

Web of Science™

505 record(s) printed from Clarivate Web of Science

Record 1 of 505

Title: Geospatial prediction of total soil carbon in European agricultural land based on deep learning
Author(s): Radocaj, D (Radocaj, Dorijan); Gasparovic, M (Gasparovic, Mateo); Radocaj, P (Radocaj, Petra); Jurisic, M (Jurisic, Mladen)
Source: SCIENCE OF THE TOTAL ENVIRONMENT **Volume:** 912 **Article Number:** 169647 **DOI:** 10.1016/j.scitotenv.2023.169647 **Early Access Date:** DEC 2023 **Published Date:** 2024 FEB 20
Accession Number: WOS:001150342300001
PubMed ID: 38151124

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gašparović, Mateo	F-3458-2017	0000-0003-2345-7882
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

ISSN: 0048-9697
eISSN: 1879-1026

Record 2 of 505

Title: A meta-analysis of genetic and phenotypic diversity of European local pig breeds reveals genomic regions associated with breed differentiation for production traits
Author(s): Poklukar, K (Poklukar, Klavdija); Mestre, C (Mestre, Camille); Skrlep, M (Skrlep, Martin); Candek-Potokar, M (Candek-Potokar, Marjeta); Ovilo, C (Ovilo, Cristina); Fontanesi, L (Fontanesi, Luca); Riquet, J (Riquet, Juliette); Bovo, S (Bovo, Samuele); Schiavo, G (Schiavo, Giuseppina); Ribani, A (Ribani, Anisa); Munoz, M (Munoz, Maria); Gallo, M (Gallo, Maurizio); Bozzi, R (Bozzi, Ricardo); Charneca, R (Charneca, Rui); Quintanilla, R (Quintanilla, Raquel); Kusec, G (Kusec, Goran); Mercat, MJ (Mercat, Marie-Jose); Zimmer, C (Zimmer, Christoph); Razmaite, V (Razmaite, Violeta); Araujo, JP (Araujo, Jose P.); Radovic, C (Radovic, Cedomir); Savic, R (Savic, Radomir); Karolyi, D (Karolyi, Danijel); Servin, B (Servin, Bertrand)
Source: GENETICS SELECTION EVOLUTION **Volume:** 55 **Issue:** 1 **Article Number:** 88 **DOI:** 10.1186/s12711-023-00858-3 **Published Date:** 2023 DEC 7
Accession Number: WOS:001115641400001
PubMed ID: 38062367

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Muñoz, María	S-1449-2019	0000-0002-7018-6977
Bovo, Samuele	M-4179-2019	0000-0002-5712-8211
Razmaite, Violeta	AEX-0969-2022	0000-0001-9006-5761
Charneca, Rui	K-8670-2019	0000-0002-3597-6746
Radovic, Cedomir	KHZ-4939-2024	
Fontanesi, Luca	L-1770-2014	
Savić, Radomir	R-1762-2019	0000-0003-2131-5303
Servin, Bertrand		0000-0001-5141-0913
Ovilo, Cristina	N-9931-2014	0000-0002-5738-8435

Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
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ISSN: 0999-193X
eISSN: 1297-9686

Record 3 of 505

Title: Essential Trace and Toxic Element Content in Lacaune Sheep Milk during Lactation
Author(s): Antunovic, Z (Antunovic, Zvonko); Mioc, B (Mioc, Boro); Novoselec, J (Novoselec, Josip); Siric, I (Siric, Ivan); Drzaic, V (Drzaic, Valentino); Salavardic, ZK (Klir Salavardic, Zeljka)
Source: FOODS **Volume:** 12 **Issue:** 23 **Article Number:** 4291 **DOI:** 10.3390/foods12234291 **Published Date:** 2023 DEC
Accession Number: WOS:001116137800001
PubMed ID: 38231742
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Klir Salavardic, Zeljka		0000-0003-4078-6864
Novoselec, Josip		0000-0001-9763-3522
Drzaic, Valentino		0000-0001-8439-6302

eISSN: 2304-8158

Record 4 of 505

Title: Functionalization of selenium nanoparticles with olive polyphenols - impact on toxicity and antioxidative activity
Author(s): Galic, E (Galic, Emerik); Radic, K (Radic, Kristina); Golub, N (Golub, Nikolina); Mlinar, J (Mlinar, Jakov); Cepo, DV (Cepo, Dubravka Vitali); Vinkovic, T (Vinkovic, Tomislav)
Source: ACTA PHARMACEUTICA **Volume:** 73 **Issue:** 4 **Pages:** 617-631 **DOI:** 10.2478/acph-2023-0036 **Published Date:** 2023 DEC 1
Accession Number: WOS:001133120100006
PubMed ID: 38147478
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radic, Kristina		0000-0001-5792-5061
Vinkovic, Tomislav		0000-0001-7769-132X
Golub, Nikolina		0000-0002-1217-2569

ISSN: 1330-0075
eISSN: 1846-9558

Record 5 of 505

Title: n-3 PUFA Enriched Eggs as a Source of Valuable Bioactive Substances
Author(s): Radanovic, A (Radanovic, Ana); Kralik, G (Kralik, Gordana); Drenjancevic, I (Drenjancevic, Ines); Galovic, O (Galovic, Olivera); Kosevic, M (Kosevic, Manuela); Kralik, Z (Kralik, Zlata)
Source: FOODS **Volume:** 12 **Issue:** 23 **Article Number:** 4202 **DOI:** 10.3390/foods12234202 **Published Date:** 2023 DEC
Accession Number: WOS:001116178500001
PubMed ID: 38231614
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X

Kralik, Zlata	0000-0001-9056-9564
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eISSN: 2304-8158

Record 6 of 505

Title: Indoor Plant Soil-Plant Analysis Development (SPAD) Prediction Based on Multispectral Indices and Soil Electroconductivity: A Deep Learning Approach

Author(s): Radocaj, D (Radocaj, Dorijan); Rapcan, I (Rapcan, Irena); Jurisic, M (Jurisic, Mladen)

Source: HORTICULTURAE **Volume:** 9 **Issue:** 12 **Article Number:** 1290 **DOI:** 10.3390/horticulturae9121290 **Published Date:** 2023 DEC

Accession Number: WOS:001131337000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

eISSN: 2311-7524

Record 7 of 505

Title: Agricultural Engineering Technologies in the Control of Frost Damage in Permanent Plantations

Author(s): Tadic, V (Tadic, Vjekoslav); Gligorevic, K (Gligorevic, Kosta); Mileusnic, Z (Mileusnic, Zoran); Miodragovic, R (Miodragovic, Rajko); Hajmiller, M (Hajmiller, Marko); Radocaj, D (Radocaj, Dorijan)

Source: AGRIENGINEERING **Volume:** 5 **Issue:** 4 **Pages:** 2079-2111 **DOI:** 10.3390/agriengineering5040128 **Published Date:** 2023 DEC

Accession Number: WOS:001131013300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

eISSN: 2624-7402

Record 8 of 505

Title: Genomic signatures of selection, local adaptation and production type characterisation of East Adriatic sheep breeds

Author(s): Lukic, B (Lukic, Boris); Curik, I (Curik, Ino); Drzaic, I (Drzaic, Ivana); Galic, V (Galic, Vlatko); Shihabi, M (Shihabi, Mario); Vostry, L (Vostry, Lubos); Cubric-Curik, V (Cubric-Curik, Vlatka)

Source: JOURNAL OF ANIMAL SCIENCE AND BIOTECHNOLOGY **Volume:** 14 **Issue:** 1 **Article Number:** 142 **DOI:** 10.1186/s40104-023-00936-y **Published Date:** 2023 NOV 6

Accession Number: WOS:001097035400001

PubMed ID: 37932811

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Galic, Vlatko	Z-1190-2019	0000-0002-5191-2953
Lukic, Boris		0000-0003-2384-5383
Drzaic, Ivana		0000-0002-8984-6947

ISSN: 1674-9782

eISSN: 2049-1891

Record 9 of 505

Title: The Benefit of Mycorrhizal Fungi and Beneficial Soil Bacteria in Drought Exposed Lettuce (*Lactuca sativa* var. capitata) Is Genotype and Environment Dependent

Author(s): Kojic, A (Kojic, Antonija); Markovic, M (Markovic, Monika); Marcek, T (Marcek, Tihana); Velic, N (Velic, Natalija); Lojková, L (Lojkova, Lea); Atilgan, A (Atilgan, Atilgan); Japundzic-Palenkic, B (Japundzic-Palenkic, Bozica)

Source: APPLIED SCIENCES-BASEL **Volume:** 13 **Issue:** 22 **Article Number:** 12117 **DOI:** 10.3390/app132212117 **Published Date:** 2023 NOV

Accession Number: WOS:001109404300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Lojkova, Lea		0000-0001-8871-4187
Japundzic - Palenkic, Bozica		0000-0002-4693-8438

eISSN: 2076-3417

Record 10 of 505

Title: Infiltration Efficiency Index for GIS Analysis Using Very-High-Spatial-Resolution Data

Author(s): Siljeg, A (Siljeg, Ante); Panda, L (Panda, Lovre); Marinovic, R (Marinovic, Rajko); Krvavica, N (Krvavica, Nino); Domazetovic, F (Domazetovic, Fran); Jurisic, M (Jurisic, Mladen); Radocaj, D (Radocaj, Dorijan)

Source: SUSTAINABILITY **Volume:** 15 **Issue:** 21 **Article Number:** 15563 **DOI:** 10.3390/su152115563 **Published Date:** 2023 NOV

Accession Number: WOS:001100335000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Šiljeg, Ante	O-3349-2019	0000-0001-6332-174X
Krvavica, Nino	N-7912-2018	0000-0001-5014-5476
Panda, Lovre		0000-0003-4549-4481

eISSN: 2071-1050

Record 11 of 505

Title: Quantitative analysis of selenium species in the edible parts of cabbage, carrot, tomato and green pea treated with selenate-enriched irrigation water

Author(s): Ragályi, P (Ragalyi, Peter); Takács, T (Takacs, Tuende); Soós, A (Soos, Aron); Kovács, B (Kovacs, Bela); Dernovics, M (Dernovics, Mihaly); Loncaric, Z (Loncaric, Zdenko); Dobosy, P (Dobosy, Peter); Záray, G (Zaray, Gyula); Rékási, M (Rekasi, Mark)

Source: PLANT AND SOIL **Volume:** 496 **Issue:** 1-2 **Special Issue:** SI **Pages:** 341-360 **DOI:** 10.1007/s11104-023-06365-0 **Early Access Date:** OCT 2023 **Published Date:** 2024 MAR

Accession Number: WOS:001096145600003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Ragályi, Péter	AEN-9502-2022	0000-0003-1076-9094
Kovács, Béla	ABH-3324-2022	0000-0002-6439-4753
Nabi, Taj	KSL-4507-2024	
Dernovics, Mihaly	AAS-6142-2020	0000-0002-7249-9328
Soos, Aron		0000-0003-3358-3268

ISSN: 0032-079X

eISSN: 1573-5036

Record 12 of 505**Title:** Genomic characterization and population structure of Croatian Arabian horse**Author(s):** Raguz, N (Raguz, Nikola); Korabi, N (Korabi, Nidal); Lukic, B (Lukic, Boris); Drzaic, I (Drzaic, Ivana); Vostry, L (Vostry, Lubos); Moravcikova, N (Moravcikova, Nina); Curik, I (Curik, Ino); Kasarda, R (Kasarda, Radovan); Cubric-Curik, V (Cubric-Curik, Vlatka)**Source:** LIVESTOCK SCIENCE **Volume:** 277 **Article Number:** 105343 **DOI:** 10.1016/j.livsci.2023.105343 **Early Access Date:** OCT 2023 **Published Date:** 2023 NOV**Accession Number:** WOS:001096621600001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Raguz, Nikola	KUF-0423-2024	
Moravcikova, Nina		0000-0003-1898-8718
Lukic, Boris		0000-0003-2384-5383
Drzaic, Ivana		0000-0002-8984-6947

ISSN: 1871-1413**eISSN:** 1878-0490**Record 13 of 505****Title:** Selection of Materials for the Protection of the Hoe Blades of the Inter-Row Cultivator**Author(s):** Banaj, A (Banaj, Anamarija); Banaj, D (Banaj, Duro); Vidakovic, I (Vidakovic, Ivan); Pacarek, G (Pacarek, Goran)**Source:** TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 30 **Issue:** 5 **Pages:** 1496-1502 **DOI:** 10.17559/TV-20230125000272 **Published Date:** 2023 OCT**Accession Number:** WOS:001095802600008**ISSN:** 1330-3651**eISSN:** 1848-6339**Record 14 of 505****Title:** Novel 1,2,3-Triazole-Containing Quinoline-Benzimidazole Hybrids: Synthesis, Antiproliferative Activity, In Silico ADME Predictions, and Docking**Author(s):** Krstulovic, L (Krstulovic, Luka); Spoljaric, KM (Spoljaric, Katarina Miskovic); Rastija, V (Rastija, Vesna); Filipovic, N (Filipovic, Nikolina); Bajic, M (Bajic, Miroslav); Glavas-Obrovac, L (Glavas-Obrovac, Ljubica)**Source:** MOLECULES **Volume:** 28 **Issue:** 19 **Article Number:** 6950 **DOI:** 10.3390/molecules28196950 **Published Date:** 2023 OCT**Accession Number:** WOS:001084023100001**PubMed ID:** 37836794**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Krstulović, Luka	KII-2300-2024	
Miskovic Spoljaric, Katarina	JMQ-1835-2023	
Rastija, Vesna		0000-0001-9542-4022
Filipovic, Nikolina		0000-0003-3127-3442

eISSN: 1420-3049**Record 15 of 505****Title:** Consumer Preferences for Cured Meat Products from the Autochthonous Black Slavonian Pig**Author(s):** Milkovic, SJ (Milkovic, Sanja Jelic); Crncan, A (Crncan, Ana); Kristic, J (Kristic, Jelena); Kralik, I (Kralik, Igor); Kusec, ID (Kusec, Ivona Djurkin); Gvozdanovic, K (Gvozdanovic, Kristina); Kusec, G (Kusec, Goran); Kralik, Z (Kralik, Zlata); Loncaric, R (Loncaric, Ruzica)

Source: FOODS **Volume:** 12 **Issue:** 19 **Article Number:** 3666 **DOI:** 10.3390/foods12193666 **Published Date:** 2023 OCT

Accession Number: WOS:001097455900001

PubMed ID: 37835319

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
Jelić Milković, Sanja	AAI-3365-2021	0000-0003-0505-6970
Kralik, Zlata		0000-0001-9056-9564

eISSN: 2304-8158

Record 16 of 505

Title: First Report of Nigrospora Species Causing Leaf Spot on Olive (*Olea europaea* L.)

Author(s): Petrovic, E (Petrovic, Elena); Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka); Dermic, E (Dermic, Edyta); Godena, S (Godena, Sara)

Source: HORTICULTURAE **Volume:** 9 **Issue:** 10 **Article Number:** 1067 **DOI:** 10.3390/horticulturae9101067 **Published Date:** 2023 OCT

Accession Number: WOS:001099372900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Petrovic, Elena		0009-0003-7074-6799

eISSN: 2311-7524

Record 17 of 505

Title: The Effect of Bioclimatic Covariates on Ensemble Machine Learning Prediction of Total Soil Carbon in the Pannonian Biogeoregion

Author(s): Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Tadic, V (Tadic, Vjekoslav)

Source: AGRONOMY-BASEL **Volume:** 13 **Issue:** 10 **Article Number:** 2516 **DOI:** 10.3390/agronomy13102516 **Published Date:** 2023 OCT

Accession Number: WOS:001095705000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

eISSN: 2073-4395

Record 18 of 505

Title: Kernel properties related to carotenoid release during in vitro gastrointestinal digestion in commercial dent maize hybrids

Author(s): Zurak, D (Zurak, Dora); Gunjevic, V (Gunjevic, Veronika); Grbesa, D (Grbesa, Darko); Svecnjak, Z (Svecnjak, Zlatko); Kralik, Z (Kralik, Zlata); Kosevic, M (Kosevic, Manuela); Dzidic, A (Dzidic, Alen); Pirgozliev, V (Pirgozliev, Vasil); Kljak, K (Kljak, Kristina)

Source: FOOD CHEMISTRY **Volume:** 435 **Article Number:** 137535 **DOI:** 10.1016/j.foodchem.2023.137535 **Early Access Date:** SEP 2023 **Published Date:** 2024 MAR 1

Accession Number: WOS:001084878500001

PubMed ID: 37742464

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Zurak, Dora		0000-0001-8352-3437
Gunjevic, Veronika		0000-0003-4936-1926

ISSN: 0308-8146

eISSN: 1873-7072

Record 19 of 505

Title: Withdrawal periods after treatment of pigs with oxytetracycline in- and outside the European Union

Author(s): Lund, DH (Lund, Daniel Hjorth); Petersen, JV (Petersen, Jesper Valentin); Antunovic, B (Antunovic, Boris); Belous, M (Belous, Madalina); Bonardi, S (Bonardi, Silvia); Garcia-Gimeno, RM (Garcia-Gimeno, Rosa Maria); Jenson, I (Jenson, Ian); Kautto, AH (Kautto, Arja H.); Majewski, M (Majewski, Michal); Oorburg, D (Oorburg, Derk); Sakaridis, I (Sakaridis, Ioannis); Sirbu, A (Sirbu, Alexandrina); Vieira-Pinto, M (Vieira-Pinto, Madalena); Vågsholm, I (Vagsholm, Ivar); Alban, L (Alban, Lis)

Source: FOOD CONTROL **Volume:** 155 **Article Number:** 110071 **DOI:**

10.1016/j.foodcont.2023.110071 **Early Access Date:** SEP 2023 **Published Date:** 2024 JAN

Accession Number: WOS:001076217400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Sirbu, Alexandrina	D-4407-2015	0000-0001-5305-1248
Bonardi, Silvia	AEQ-9856-2022	0000-0003-3079-9290
Garcia-Gimeno, Rosa Maria	L-4837-2014	0000-0001-5241-6348
Majewski, Michal		0000-0003-4608-6092
Lund, Daniel Hjorth		0009-0006-0010-8646
Vagsholm, ivar		0000-0002-1661-0677
Antunovic, Boris		0000-0003-0052-3795
Kautto, Arja Helena		0000-0002-8179-6615

ISSN: 0956-7135

eISSN: 1873-7129

Record 20 of 505

Title: First Report of Hemp Fusarium Wilt Caused by *Fusarium oxysporum* in Croatia

Author(s): Duvnjak, T (Duvnjak, Tomislav); Vrandecic, K (Vrandecic, Karolina); Sudaric, A (Sudaric, Aleksandra); Cosic, J (Cosic, Jasenka); Siber, T (Siber, Tamara); Kocar, MM (Matosa Kocar, Maja)

Source: PLANTS-BASEL **Volume:** 12 **Issue:** 18 **Article Number:** 3305 **DOI:**

10.3390/plants12183305 **Published Date:** 2023 SEP

Accession Number: WOS:001122230500001

PubMed ID: 37765469

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Siber, Tamara		0000-0001-6756-4343
Matosa Kocar, Maja		0000-0002-3491-050X
Duvnjak, Tomislav		0000-0003-1545-1974

ISSN: 2223-7747

Record 21 of 505

Title: Honey vs. Mite-A Trade-Off Strategy by Applying Summer Brood Interruption for *Varroa destructor* Control in the Mediterranean Region

Author(s): Kovacic, M (Kovacic, Marin); Uzunov, A (Uzunov, Aleksandar); Gajger, IT (Gajger, Ivana Tlak); Pietropaoli, M (Pietropaoli, Marco); Soroker, V (Soroker, Victoria); Adjlane, N (Adjlane,

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Noureddine); Benko, V (Benko, Valerija); Charistos, L (Charistos, Leonidas); Dall'Olio, R (Dall'Olio, Raffaele); Formato, G (Formato, Giovanni); Hatjina, F (Hatjina, Fani); Malagnini, V (Malagnini, Valeria); Freda, F (Freda, Fabrizio); Otmi, A (Otmi, Asaf); Puskadija, Z (Puskadija, Zlatko); Villar, C (Villar, Claudio); B  chler, R (Buechler, Ralph)

Source: INSECTS Volume: 14 Issue: 9 Article Number: 751 DOI: 10.3390/insects14090751 Published Date: 2023 SEP

Accession Number: WOS:001078151300001

PubMed ID: 37754719

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Malagnini, Valeria	H-8470-2012	0000-0001-9686-0299
Pietropaoli, Marco	AAR-6671-2021	0000-0002-9073-909X
Ivana, Tlak Gajger	AAH-4071-2019	
Kovacic, Marin		0000-0002-3782-6733
Uzunov, Aleksandar		0000-0003-1240-868X

eISSN: 2075-4450

Record 22 of 505

Title: Competitive analysis of omega-3 polyunsaturated fatty acid-enriched eggs in the Republic of Croatia

Author(s): Crncan, A (Crncan, A.); Milkovic, SJ (Milkovic, S. Jelic); Jaksic, M (Jaksic, M.); Kristic, J (Kristic, J.)

Source: WORLDS POULTRY SCIENCE JOURNAL DOI: 10.1080/00439339.2023.2250338 Early Access Date: AUG 2023 Published Date: 2023 AUG 31

Accession Number: WOS:001062511300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jeli� Milkovi�, Sanja	AAI-3365-2021	0000-0003-0505-6970

ISSN: 0043-9339

eISSN: 1743-4777

Record 23 of 505

Title: Food chain information for broilers, pigs and bovines in Europe: Comparison of report forms and definitions of the relevant period for reporting treatments with veterinary medicinal products with withdrawal periods

Author(s): Li, TT (Li, Ting -Ting); Meemken, D (Meemken, Diana); Antunovic, B (Antunovic, Boris); Nesbakken, T (Nesbakken, Truls); Langforth, S (Langforth, Susann)

Source: FOOD CONTROL Volume: 155 Article Number: 110054 DOI: 10.1016/j.foodcont.2023.110054 Early Access Date: AUG 2023 Published Date: 2024 JAN

Accession Number: WOS:001063723400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Li, Tingting	CAA-2092-2022	0000-0001-8719-3551
Meemken, Diana		0000-0002-4824-048X
Antunovic, Boris		0000-0003-0052-3795

ISSN: 0956-7135

eISSN: 1873-7129

Record 24 of 505

Title: Standard methods for direct observation of honey bee (Apis mellifera L.) nuptial flights

Author(s): Uzunov, A (Uzunov, Aleksandar); Andonov, S (Andonov, Sreten); Dahle, B (Dahle, Bjorn); Kovacic, M (Kovacic, Marin); Presern, J (Presern, Janez); Aleksovski, G (Aleksovski, Goran); Jovanovska, M (Jovanovska, Magdalena); Pavlov, B (Pavlov, Borce); Puskadija, Z (Puskadija, Zlatko); Wegener, J (Wegener, Jakob); Galartza, E (Galartza, Egoitz); Scheiner, R (Scheiner, Ricarda); Büchler, R (Buechler, Ralph)

Source: JOURNAL OF APICULTURAL RESEARCH **Volume:** 63 **Issue:** 1 **Pages:** 65-75 **DOI:** 10.1080/00218839.2023.2251201 **Early Access Date:** AUG 2023 **Published Date:** 2024 JAN 1

Accession Number: WOS:001068945700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Wegener, Jakob		0000-0001-5771-319X
Dahle, Bjorn		0000-0002-5131-2405
Uzunov, Aleksandar		0000-0003-1240-868X
Kovacic, Marin		0000-0002-3782-6733

ISSN: 0021-8839

eISSN: 2078-6913

Record 25 of 505

Title: Health based animal and meat safety cooperative communities

Author(s): Vagsholm, I (Vagsholm, Ivar); Belluco, S (Belluco, Simone); Bonardi, S (Bonardi, Silvia); Hansen, F (Hansen, Fredrik); Elias, T (Elias, Terje); Roasto, M (Roasto, Mati); Gomes-Neves, E (Gomes-Neves, Eduarda); Antunovic, B (Antunovic, Boris); Kautto, AH (Kautto, Arja Helena); Alban, L (Alban, Lis); Blagojevic, B (Blagojevic, Bojan)

Source: FOOD CONTROL **Volume:** 154 **Article Number:** 110016 **DOI:** 10.1016/j.foodcont.2023.110016 **Early Access Date:** AUG 2023 **Published Date:** 2023 DEC

Accession Number: WOS:001052285200001

Author Identifiers:

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BELLUCO, Simone	L-8107-2019	0000-0002-3764-4040
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Alban, Lis		0000-0001-5561-5297
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Vagsholm, ivar		0000-0002-1661-0677

ISSN: 0956-7135

eISSN: 1873-7129

Record 26 of 505

Title: Social Innovations for the Achievement of Competitive Agriculture and the Sustainable Development of Peripheral Rural Areas

Author(s): Deze, J (Deze, Jadranka); Sudaric, T (Sudaric, Tihana); Tolic, S (Tolic, Snjezana)

Source: ECONOMIES **Volume:** 11 **Issue:** 8 **Article Number:** 209 **DOI:** 10.3390/economies11080209 **Published Date:** 2023 AUG

Accession Number: WOS:001057415800001

eISSN: 2227-7099

Record 27 of 505

Title: The Mechanism of Anti-Tumor Activity of 6-Morpholino- and 6-Amino-9-Sulfonylpurine Derivatives on Human Leukemia Cells

Author(s): Leventic, M (Leventic, Marijana); Opacak-Bernardi, T (Opacak-Bernardi, Teuta); Rastija, V (Rastija, Vesna); Matic, J (Matic, Josipa); Saftic, DP (Saftic, Dijana Pavlovic); Ban, ZL (Ban, Zeljka); Zinic, B (Zinic, Biserka); Glavas-Obrovac, L (Glavas-Obrovac, Ljubica)

Source: MOLECULES **Volume:** 28 **Issue:** 16 **Article Number:** 6136 **DOI:** 10.3390/molecules28166136 **Published Date:** 2023 AUG

Accession Number: WOS:001055838400001

PubMed ID: 37630388

Author Identifiers:

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Ban, Zeljka		0000-0002-6723-5811
Matic, Josipa	J-1324-2017	0000-0003-1774-0446

eISSN: 1420-3049

Record 28 of 505

Title: Morpho-Physiological and Antioxidative Responses of Wheat Seedlings to Different Forms of Selenium

Author(s): Popovic, AV (Popovic, Ana Vukovic); Camagajevac, IS (Camagajevac, Ivna Stolfi); Vukovic, R (Vukovic, Rosemary); Matic, M (Matic, Magdalena); Gupta, DK (Gupta, Dharmendra K.); Loncaric, Z (Loncaric, Zdenko)

Source: AGRICULTURE-BASEL **Volume:** 13 **Issue:** 8 **Article Number:** 1632 **DOI:** 10.3390/agriculture13081632 **Published Date:** 2023 AUG

Accession Number: WOS:001056488500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969

eISSN: 2077-0472

Record 29 of 505

Title: The Critical Period of Weed Control Influences Sunflower (*Helianthus annuus* L.) Yield, Yield Components but Not Oil Content

Author(s): Stefanic, E (Stefanic, Edita); Rasic, S (Rasic, Sanda); Lucic, P (Lucic, Pavo); Zimmer, D (Zimmer, Domagoj); Mijic, A (Mijic, Anto); Antunovic, S (Antunovic, Slavica); Japundzic-Palenkic, B (Japundzic-Palenkic, Bozica); Lukacevic, M (Lukacevic, Marin); Zima, D (Zima, Dinko); Stefanic, I (Stefanic, Ivan); Karkanis, A (Karkanis, Anestis)

Source: AGRONOMY-BASEL **Volume:** 13 **Issue:** 8 **Article Number:** 2008 **DOI:** 10.3390/agronomy13082008 **Published Date:** 2023 AUG

Accession Number: WOS:001056390100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lucic, Pavo	KLC-1633-2024	0000-0001-5427-4603
Japundzic - Palenkic, Bozica		0000-0002-4693-8438

eISSN: 2073-4395

Record 30 of 505

Title: Accidental delivery of pigs for slaughter prior to end of withdrawal period for antimicrobial treatment- Ways of handling

Author(s): Alban, L (Alban, Lis); Antunovic, B (Antunovic, Boris); Belous, M (Belous, Madalina); Berzins, A (Berzins, Aivars); Bonardi, S (Bonardi, Silvia); García-Gimeno, RM (Garcia-Gimeno, Rosa Maria); Jenson, I (Jenson, Ian); Kautto, AH (Kautto, Arja Helena); Majewski, M (Majewski, Michal); Oorburg, D (Oorburg, Derk); Sakaridis, I (Sakaridis, Ioannis); Sirbu, A (Sirbu, Alexandrina); Vieira-Pinto, M (Vieira-Pinto, Madalena); Vågsholm, I (Vagsholm, Ivar); Petersen, JV (Petersen, Jesper Valentin)

Source: FOOD CONTROL **Volume:** 154 **Article Number:** 110000 **DOI:** 10.1016/j.foodcont.2023.110000 **Early Access Date:** JUL 2023 **Published Date:** 2023 DEC

Accession Number: WOS:001051460600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Majewski, Michal	JEP-4720-2023	
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Antunovic, Boris		0000-0003-0052-3795
Garcia-Gimeno, Rosa Maria	L-4837-2014	0000-0001-5241-6348
Kautto, Arja Helena		0000-0002-8179-6615
Berzins, Aivars		0000-0003-2933-3709
Vagsholm, ivar		0000-0002-1661-0677
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ISSN: 0956-7135

eISSN: 1873-7129

Record 31 of 505

Title: The effects of early spring stocking in an agricultural lake: a trophic cascade hypothesis

Author(s): Balkic, AG (Balkic, Anita Galir); Maronic, DS (Maronic, Dubravka Spoljaric); Pfeiffer, TZ (Pfeiffer, Tanja Zuna); Bek, N (Bek, Nikolina); Stevic, F (Stevic, Filip); Bogut, I (Bogut, Irella); Nikolasevic, R (Nikolasevic, Rahela); Radocaj, D (Radocaj, Dorijan); Kezerle, A (Kezerle, Antonija)

Source: HYDROBIOLOGIA **Volume:** 851 **Issue:** 12-13 **Special Issue:** SI **Pages:** 3061-3077 **DOI:** 10.1007/s10750-023-05308-1 **Early Access Date:** JUL 2023 **Published Date:** 2024 JUL

Accession Number: WOS:001040151000003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

ISSN: 0018-8158

eISSN: 1573-5117

Record 32 of 505

Title: Environmentally Friendly Approach to the Synthesis of 3-[Benzylideneamino]-2-methylquinazolin-4(3*H*)-one Derivatives and Calculation of Their Toxicity

Author(s): Molnar, M (Molnar, Maja); Kraljevic, TG (Gazivoda Kraljevic, Tatjana); Pavic, V (Pavic, Valentina); Rastija, V (Rastija, Vesna); Komar, M (Komar, Mario)

Source: CHEMISTRY & BIODIVERSITY **Volume:** 20 **Issue:** 8 **DOI:** 10.1002/cbdv.202300575 **Early Access Date:** JUL 2023 **Published Date:** 2023 AUG

Accession Number: WOS:001034383200001

PubMed ID: 37417922

ISSN: 1612-1872
eISSN: 1612-1880

Record 33 of 505

Title: Prediction of sugar beet yield and quality parameters with varying nitrogen fertilization using ensemble decision trees and artificial neural networks

Author(s): Varga, I (Varga, Ivana); Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Antunovic, M (Antunovic, Manda)

Source: COMPUTERS AND ELECTRONICS IN AGRICULTURE **Volume:** 212 **Article Number:** 108076 **DOI:** 10.1016/j.compag.2023.108076 **Early Access Date:** JUL 2023 **Published Date:** 2023 SEP

Accession Number: WOS:001046095300001

Author Identifiers:

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Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

ISSN: 0168-1699

eISSN: 1872-7107

Record 34 of 505

Title: Mechanical Soil Resistance Influenced by Different Tillage Systems and Tractor Tire Pressures

Author(s): Benkovic, R (Benkovic, Robert); Jug, D (Jug, Danijel); Sumanovac, L (Sumanovac, Luka); Jug, I (Jug, Irena); Mirosavljevic, K (Mirosavljevic, Krunoslav); Zimmer, D (Zimmer, Domagoj); Benkovic-Lacic, T (Benkovic-Lacic, Teuta)

Source: SUSTAINABILITY **Volume:** 15 **Issue:** 13 **Article Number:** 10236 **DOI:** 10.3390/su151310236 **Published Date:** 2023 JUL

Accession Number: WOS:001031029300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Jug, Irena		0000-0001-6957-4801

eISSN: 2071-1050

Record 35 of 505

Title: Novel Synthetic Routes to Quaternary Pyridinium Salts and their Antifungal Activity

Author(s): Basic, V (Basic, Valentina); Vrandecic, K (Vrandecic, Karolina); Siber, T (Siber, Tamara); Roca, S (Roca, Suncica); Tomicic, V (Tomicic, Vice); Gaso-Sokac, D (Gaso-Sokac, Dajana)

Source: CROATICA CHEMICA ACTA **Volume:** 95 **Issue:** 1 **Pages:** 31-38 **DOI:** 10.5562/cca3903 **Published Date:** 2023 JUL

Accession Number: WOS:001042143200005

Author Identifiers:

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ISSN: 0011-1643

eISSN: 1334-417X

Record 36 of 505

Title: Changes in Carcass Composition, Meat Quality Traits, and Stress Levels in Culled Sows Exposed to Different On-Farm Rest Periods

Author(s): Gvozdanovic, K (Gvozdanovic, Kristina); Kusec, ID (Djurkin Kusec, Ivona); Didara, M (Didara, Mislav); Blazetic, S (Blazetic, Senka); Komlenic, M (Komlenic, Miodrag); Kuterovac, K (Kuterovac, Kresimir); Radisic, Z (Radisic, Zarko); Kusec, G (Kusec, Goran)

Source: PROCESSES **Volume:** 11 **Issue:** 7 **Article Number:** 1961 **DOI:** 10.3390/pr11071961 **Published Date:** 2023 JUL

Accession Number: WOS:001036657800001

Author Identifiers:

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Gvozdanovic, Kristina		0000-0002-1989-2630

eISSN: 2227-9717

Record 37 of 505

Title: Agrivoltaics and Aquavoltaics: Potential of Solar Energy Use in Agriculture and Freshwater Aquaculture in Croatia

Author(s): Matulic, D (Matulic, Daniel); Andabaka, Z (Andabaka, Zeljko); Radman, S (Radman, Sanja); Fruk, G (Fruk, Goran); Leto, J (Leto, Josip); Rosin, J (Rosin, Jaksa); Rastija, M (Rastija, Mirta); Varga, I (Varga, Ivana); Tomljanovic, T (Tomljanovic, Tea); Cernja, H (Cernja, Hrvoje); Karoglan, M (Karoglan, Marko)

Source: AGRICULTURE-BASEL **Volume:** 13 **Issue:** 7 **Article Number:** 1447 **DOI:** 10.3390/agriculture13071447 **Published Date:** 2023 JUL

Accession Number: WOS:001034754400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Tomljanovic, Tea		0000-0002-5917-3315
Varga, Ivana		0000-0003-2985-8599

eISSN: 2077-0472

Record 38 of 505

Title: PROTECTIVE EFFECTS OF VAPOUR PHASE CORROSION INHIBITORS TESTED IN LABORATORY CONDITIONS

Author(s): Pacarek, G (Pacarek, G.); Vidakovic, I (Vidakovic, I.); Solic, T (Solic, T.); Samardzic, M (Samardzic, M.)

Source: METALURGIJA **Volume:** 62 **Issue:** 3-4 **Pages:** 405-408 **Published Date:** 2023 JUL

Accession Number: WOS:000995722700021

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Šolić, Tomislav	AAM-3011-2021	
Pačarek, Goran	O-2804-2013	0009-0003-5728-2539

ISSN: 0543-5846

eISSN: 1334-2576

Record 39 of 505

Title: First Report of Olive Branch Dieback in Croatia Caused by *Cytospora pruinosa* Defago

Author(s): Petrovic, E (Petrovic, Elena); Vrandecic, K (Vrandecic, Karolina); Ivic, D (Ivic, Dario); Cosic, J (Cosic, Jasenka); Godena, S (Godena, Sara)

Source: MICROORGANISMS **Volume:** 11 **Issue:** 7 **Article Number:** 1679 **DOI:** 10.3390/microorganisms11071679 **Published Date:** 2023 JUL

Accession Number: WOS:001038782000001

PubMed ID: 37512852

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ćosić, Jasenka	AAP-1492-2020	
Petrovic, Elena		0009-0003-7074-6799

eISSN: 2076-2607

Record 40 of 505

Title: Global Navigation Satellite Systems as State-of-the-Art Solutions in Precision Agriculture: A Review of Studies Indexed in the Web of Science

Author(s): Radocaj, D (Radocaj, Dorijan); Plascak, I (Plascak, Ivan); Jurisic, M (Jurisic, Mladen)

Source: AGRICULTURE-BASEL **Volume:** 13 **Issue:** 7 **Article Number:** 1417 **DOI:** 10.3390/agriculture13071417 **Published Date:** 2023 JUL

Accession Number: WOS:001034731800001

Author Identifiers:

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Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

eISSN: 2077-0472

Record 41 of 505

Title: The Electronic Effects of 3-Methoxycarbonylcoumarin Substituents on Spectral, Antioxidant, and Protein Binding Properties

Author(s): Vasic, J (Vasic, Jelena); Dimic, D (Dimic, Dusan); Antonijevic, M (Antonijevic, Marko); Avdovic, EH (Avdovic, Edina H.); Milenkovic, D (Milenkovic, Dejan); Nakarada, D (Nakarada, Dura); Markovic, JD (Markovic, Jasmina Dimitric); Molnar, M (Molnar, Maja); Loncaric, M (Loncaric, Melita); Beslo, D (Beslo, Drago); Markovic, Z (Markovic, Zoran)

Source: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 24 **Issue:** 14 **Article Number:** 11820 **DOI:** 10.3390/ijms241411820 **Published Date:** 2023 JUL

Accession Number: WOS:001036287900001

PubMed ID: 37511579

Author Identifiers:

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Molnar, Maja		0000-0002-1258-9962
Beslo, Drago		0000-0002-0601-3852
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Dimic, Dusan		0000-0001-8127-5396
Antonijevic, Marko		0000-0003-3810-1694

ISSN: 1661-6596

eISSN: 1422-0067

Record 42 of 505

Title: Mapping ways of detecting and handling antimicrobial residues in pigs and pig meat in- and outside Europe

Author(s): Alban, L (Alban, L.); Antunovic, B (Antunovic, B.); Belous, M (Belous, M.); Bonardi, S (Bonardi, S.); García-Gimeno, RM (Garcia-Gimeno, R. M.); Jenson, I (Jenson, I.); Kautto, AH (Kautto, A. H.); Majewski, M (Majewski, M.); Oorburg, D (Oorburg, D.); Sakaridis, I (Sakaridis, I.); Sirbu, A (Sirbu, A.); Vieira-Pinto, M (Vieira-Pinto, M.); Vågsholm, I (Vagsholm, I.); Berzins, A (Berzins, A.); Petersen, JV (Petersen, J. V.)

Source: FOOD CONTROL **Volume:** 153 **Special Issue:** SI **Article Number:** 109899 **DOI:** 10.1016/j.foodcont.2023.109899 **Early Access Date:** JUN 2023 **Published Date:** 2023 NOV

Accession Number: WOS:001026009200001

Author Identifiers:

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Majewski, Michal	JEP-4720-2023	
Sirbu, Alexandrina	D-4407-2015	0000-0001-5305-1248
Garcia-Gimeno, Rosa Maria	L-4837-2014	0000-0001-5241-6348
Alban, Lis		0000-0001-5561-5297
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ISSN: 0956-7135

eISSN: 1873-7129

Record 43 of 505

Title: The role of weeds as a source of beneficial microorganisms

Author(s): Ilic, J (Ilic, Jelena)

Source: EUROPEAN JOURNAL OF PLANT PATHOLOGY **Volume:** 167 **Issue:** 4 **Special Issue:** SI **Pages:** 427-431 **DOI:** 10.1007/s10658-023-02699-8 **Early Access Date:** JUN 2023 **Published Date:** 2023 DEC

Accession Number: WOS:001002581000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ilic, Jelena	LCY-0587-2024	
Kljajic, Jelena	LDG-1446-2024	0000-0002-1277-3276

ISSN: 0929-1873

eISSN: 1573-8469

Record 44 of 505

Title: Antioxidant Activity, Metabolism, and Bioavailability of Polyphenols in the Diet of Animals

Author(s): Beslo, D (Beslo, Drago); Golubic, N (Golubic, Natasa); Rastija, V (Rastija, Vesna); Agic, D (Agic, Dejan); Karnas, M (Karnas, Maja); Subaric, D (Subaric, Domagoj); Lucic, B (Lucic, Bono)

Source: ANTIOXIDANTS **Volume:** 12 **Issue:** 6 **Article Number:** 1141 **DOI:** 10.3390/antiox12061141 **Published Date:** 2023 JUN

Accession Number: WOS:001016868500001

PubMed ID: 37371871

Author Identifiers:

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Lučić, Bono	J-3813-2012	0000-0001-7232-2007

Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
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Karnas, Maja		0000-0001-5742-0012

eISSN: 2076-3921

Record 45 of 505

Title: CHARACTERISTICS OF WOMEN AND MEN ENTREPRENEURS ACCORDING TO THE STUDENT POPULATION IN CROATIA

Author(s): Kristic, J (Kristic, Jelena); Fosic, I (Fosic, Ivana); Stefanic, I (Stefanic, Ivan)

Source: EKONOMSKI VJESNIK **Volume:** 36 **Issue:** 1 **Pages:** 101-112 **DOI:** 10.51680/ev.36.1.8 **Published Date:** 2023 JUN

Accession Number: WOS:001024132100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kristic, Jelena		0000-0003-4465-2900

ISSN: 0353-359X

eISSN: 1847-2206

Record 46 of 505

Title: SPREAD OF TREE OF HEAVEN< i> (AILANTHUS< /i>< i> ALTISSIMA< /i> (MILL.) SWINGLE) IN URBAN AREA: A CASE STUDY OF OSIJEK (REPUBLIC OF CROATIA)

Author(s): Stefanic, E (Stefanic, Edita); Zima, D (Zima, Dinko); Domacinovic, M (Domacinovic, Martin); Lucic, P (Lucic, Pavo); Rasic, S (Rasic, Sanda)

Source: ZBORNIK VELEUCILISTA U RIJECI-JOURNAL OF THE POLYTECHNICS OF RIJEKA **Volume:** 11 **Issue:** 1 **Pages:** 355-365 **DOI:** 10.31784/zvr.11.1.19 **Published Date:** 2023 JUN

Accession Number: WOS:001018734000019

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lucic, Pavo	KLC-1633-2024	0000-0001-5427-4603

ISSN: 1848-1299

eISSN: 1849-1723

Record 47 of 505

Title: The Interaction between Feed Bioactive Compounds and Chicken Genome

Author(s): Gvozdanovic, K (Gvozdanovic, Kristina); Kralik, Z (Kralik, Zlata); Radisic, R (Radisic, Zarko); Kosevic, M (Kosevic, Manuela); Kralik, G (Kralik, Gordana); Kusec, ID (Djurkin Kusec, Ivona)

Source: ANIMALS **Volume:** 13 **Issue:** 11 **Article Number:** 1831 **DOI:** 10.3390/ani13111831 **Published Date:** 2023 MAY 31

Accession Number: WOS:001005581000001

PubMed ID: 37889707

Author Identifiers:

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Gvozdanovic, Kristina		0000-0002-1989-2630
Kralik, Zlata		0000-0001-9056-9564

ISSN: 2076-2615

Record 48 of 505

Title: Prospects of Computer-Aided Molecular Design of Coumarins as Ecotoxicologically Safe Plant Protection Agents

Author(s): Rastija, V (Rastija, Vesna); Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka); Saric, GK (Saric, Gabriella Kanizai); Majic, I (Majic, Ivana); Karnas, M (Karnas, Maja)

Source: APPLIED SCIENCES-BASEL **Volume:** 13 **Issue:** 11 **Article Number:** 6535 **DOI:** 10.3390/app13116535 **Published Date:** 2023 MAY 27

Accession Number: WOS:001005574400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Cosic, Jasenka		0000-0002-8839-1813
Rastija, Vesna		0000-0001-9542-4022

eISSN: 2076-3417

Record 49 of 505

Title: Antifungal Activities of Fluorinated Pyrazole Aldehydes on Phytopathogenic Fungi, and Their Effect on Entomopathogenic Nematodes, and Soil-Beneficial Bacteria

Author(s): Rastija, V (Rastija, Vesna); Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka); Saric, GK (Saric, Gabriella Kanizai); Majic, I (Majic, Ivana); Agic, D (Agic, Dejan); Subaric, D (Subaric, Domagoj); Karnas, M (Karnas, Maja); Beslo, D (Beslo, Drago); Brahmabhatt, H (Brahmbhatt, Harshad); Komar, M (Komar, Mario)

Source: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 24 **Issue:** 11 **Article Number:** 9335 **DOI:** 10.3390/ijms24119335 **Published Date:** 2023 MAY 26

Accession Number: WOS:001004903000001

PubMed ID: 37298285

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Agić, Dejan	R-2308-2016	0000-0002-1154-0710
Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
Cosic, Jasenka		0000-0002-8839-1813
Rastija, Vesna		0000-0001-9542-4022
Karnas, Maja		0000-0001-5742-0012

ISSN: 1661-6596

eISSN: 1422-0067

Record 50 of 505

Title: β -Cyclodextrin as a green booster for the extraction of polyphenols from blackthorn fruits: Bioactivity determination and molecular docking analysis

Author(s): Blagojevic, B (Blagojevic, Bojana); Agic, D (Agic, Dejan); Cetojevic-Simin, D (Cetojevic-Simin, Dragana); Lazzara, G (Lazzara, Giuseppe); Vranjes, M (Vranjes, Marijana); Popovic, BM (Popovic, Boris M.)

Source: FOOD AND BIOPRODUCTS PROCESSING **Volume:** 140 **Pages:** 84-98 **DOI:** 10.1016/j.fbp.2023.05.005 **Early Access Date:** MAY 2023 **Published Date:** 2023 AUG

Accession Number: WOS:001018742500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Agić, Dejan	R-2308-2016	0000-0002-1154-0710

Popovic, Boris	AAR-5534-2021	0000-0002-8525-3896
Lazzara, Giuseppe	O-3356-2013	0000-0003-1953-5817
Blagojevic, Bojana		0000-0002-5383-7491
Cetojevic-Simin, Dragana	D-6378-2013	0000-0002-0808-9826

ISSN: 0960-3085

eISSN: 1744-3571

Record 51 of 505

Title: Discovery of *Oscheius myriophilus* (Nematoda: Rhabditidae) in Gastropods and Its Similar Virulence to *Phasmarhabditis* papillosa against *Arion vulgaris*, *Deroceras reticulatum*, and *Cernuella virgata*

Author(s): Laznik, Z (Laznik, Ziga); Trdan, S (Trdan, Stanislav); Tóth, T (Toth, Timea); Adám, S (Adam, Szabolcs); Lakatos, T (Lakatos, Tamas); Majic, I (Majic, Ivana)

Source: AGRONOMY-BASEL **Volume:** 13 **Issue:** 5 **Article Number:** 1386 **DOI:** 10.3390/agronomy13051386 **Published Date:** 2023 MAY 17

Accession Number: WOS:000995389500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Majić, Ivana	AAW-7351-2021	
Majic, Ivana		0000-0002-8699-3378
Lakatos, Tamas		0000-0003-0405-3532
Trdan, Stanislav		0000-0002-9990-3933

eISSN: 2073-4395

Record 52 of 505

Title: α -Glucosidase inhibitory activities of natural deep eutectic systems and their components: Ascorbate is a powerful inhibitor of α -glucosidase

Author(s): Popovic, BM (Popovic, Boris M.); Agic, D (Agic, Dejan); Pavlovic, RZ (Pavlovic, Ruzica Zdero); Juric, T (Juric, Tatjana); Mladenov, V (Mladenov, Velimir)

Source: JOURNAL OF MOLECULAR LIQUIDS **Volume:** 383 **Article Number:** 122086 **DOI:** 10.1016/j.molliq.2023.122086 **Early Access Date:** MAY 2023 **Published Date:** 2023 AUG 1

Accession Number: WOS:001001757300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Agić, Dejan	R-2308-2016	0000-0002-1154-0710
Juric, Tatjana		0000-0002-4001-4269
Mladenov, Velimir		0000-0002-2182-6579

ISSN: 0167-7322

eISSN: 1873-3166

Record 53 of 505

Title: Prediction of fatty acid composition in intact and minced fat of European autochthonous pigs breeds by near infrared spectroscopy

Author(s): Parrini, S (Parrini, Silvia); Sirtori, F (Sirtori, Francesco); Candek-Potokar, M (Candek-Potokar, Marjeta); Charneca, R (Charneca, Rui); Croveti, A (Croveti, Alessandro); Kusec, ID (Kusec, Ivona Djurkin); Sanchez, EG (Sanchez, Elena Gonzalez); Cebrian, MMI (Cebrian, Mercedes Maria Izquierdo); Garcia, AH (Garcia, Ana Haro); Karolyi, D (Karolyi, Danijel); Lebret, B (Lebret, Benedicte); Ortiz, A (Ortiz, Alberto); Panella-Riera, N (Panella-Riera, Nuria); Petig, M (Petig, Matthias); Pires, PJD (Pires, Preciosa Jesus da Costa); Tejerina, D (Tejerina, David); Razmaite, V (Razmaite, Violeta); Aquilani, C (Aquilani, Chiara); Bozzi, R (Bozzi, Riccardo)

Source: SCIENTIFIC REPORTS **Volume:** 13 **Issue:** 1 **Article Number:** 7874 **DOI:** 10.1038/s41598-023-34996-x **Published Date:** 2023 MAY 15

Accession Number: WOS:000989082600066

PubMed ID: 37188692

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Llerena, Alberto Ortiz	AAL-9314-2020	0000-0003-2432-2373
Charneca, Rui	K-8670-2019	0000-0002-3597-6746
Razmaite, Violeta	AEX-0969-2022	0000-0001-9006-5761
Pires, Preciosa	HMD-9217-2023	0000-0003-2075-5913
Panella-Riera, Nuria	L-8932-2014	0000-0002-0391-4153
Gonzalez Sanchez, Elena		0000-0001-6411-9092

ISSN: 2045-2322

Record 54 of 505

Title: A Review: Per- and Polyfluoroalkyl Substances-Biological Degradation

Author(s): Grgas, D (Grgas, Dijana); Petrina, A (Petrina, Ana); Stefanac, T (Stefanac, Tea); Beslo, D (Beslo, Drago); Dragicevic, TL (Dragicevic, Tibela Landeka)

Source: TOXICS **Volume:** 11 **Issue:** 5 **Article Number:** 446 **DOI:** 10.3390/toxics11050446 **Published Date:** 2023 MAY 9

Accession Number: WOS:000998214800001

PubMed ID: 37235260

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Grgas, Dijana		0000-0003-0687-6524
Landeka Dragicevic, Tibela		0000-0001-6389-824X

eISSN: 2305-6304

Record 55 of 505

Title: An Independent Validation of SoilGrids Accuracy for Soil Texture Components in Croatia

Author(s): Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Rapcan, I (Rapcan, Irena); Domazetovic, F (Domazetovic, Fran); Milosevic, R (Milosevic, Rina); Plascak, I (Plascak, Ivan)

Source: LAND **Volume:** 12 **Issue:** 5 **Article Number:** 1034 **DOI:** 10.3390/land12051034 **Published Date:** 2023 MAY 9

Accession Number: WOS:000997809100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

eISSN: 2073-445X

Record 56 of 505

Title: PHENOTYPIC MODIFIABILITY OF SUGAR BEET LEAF DURING VEGETATIVE GROWTH WITH LEAF AREA PREDICTION

Author(s): Varga, I (Varga, Ivana); Rebekic, A (Rebekic, Andrijana); Pospíšil, M (Pospisil, Milan); Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Zebec, V (Zebec, Vladimir); Iljkic, D (Iljkic, Dario); Antunovic, M (Antunovic, Manda)

Source: LISTY CUKROVARNICKE A REPARSKE **Volume:** 139 **Issue:** 5-6 **Pages:** 182-190 **Published Date:** 2023 MAY-JUN

Accession Number: WOS:001084610100005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Zebec, Vladimir	KUD-9851-2024	
Rebekic, Andrijana		0000-0003-1291-4769

ISSN: 1210-3306

eISSN: 1805-9708

Record 57 of 505

Title: Initial Weed and Maize Response to Conservation Tillage and Liming in Different Agroecological Conditions

Author(s): Brozovic, B (Brozovic, Bojana); Jug, I (Jug, Irena); Durdevic, B (Durdevic, Boris); Ravlic, M (Ravlic, Marija); Vukadinovic, V (Vukadinovic, Vesna); Rojnica, I (Rojnica, Iva); Jug, D (Jug, Danijel)

Source: AGRONOMY-BASEL **Volume:** 13 **Issue:** 4 **Article Number:** 1116 **DOI:** 10.3390/agronomy13041116 **Published Date:** 2023 APR

Accession Number: WOS:000978146200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Brozović, Bojana	JZD-2339-2024	
Jug, Irena		0000-0001-6957-4801
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Durdevic, Boris		0000-0003-0623-9437
Ravlic, Marija		0000-0002-0251-1643

eISSN: 2073-4395

Record 58 of 505

Title: The Bacterial Degradation of Lignin-A Review

Author(s): Grgas, D (Grgas, Dijana); Rukavina, M (Rukavina, Matea); Beslo, D (Beslo, Drago); Stefanac, T (Stefanac, Tea); Crnek, V (Crnek, Vlado); Sikic, T (Sikic, Tanja); Habuda-Stanic, M (Habuda-Stanic, Mirna); Dragicevic, TL (Dragicevic, Tibela Landeka)

Source: WATER **Volume:** 15 **Issue:** 7 **Article Number:** 1272 **DOI:** 10.3390/w15071272 **Published Date:** 2023 APR

Accession Number: WOS:000970152800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Crnek, Vlado	KMY-2072-2024	
Habuda-Stanic, Mirna		0000-0002-0089-9488
Landeka Dragicevic, Tibela		0000-0001-6389-824X
Grgas, Dijana		0000-0003-0687-6524

eISSN: 2073-4441

Record 59 of 505

Title: Consumption of Nutritionally Enriched Hen Eggs Enhances Endothelium-Dependent Vasodilation via Cyclooxygenase Metabolites in Healthy Young People-A Randomized Study

Author(s): Susnjara, P (Susnjara, Petar); Mihaljevic, Z (Mihaljevic, Zrinka); Stupin, A (Stupin, Ana); Kolobaric, N (Kolobaric, Nikolina); Matic, A (Matic, Anita); Jukic, I (Jukic, Ivana); Kralik, Z (Kralik, Zlata); Kralik, G (Kralik, Gordana); Miloloza, A (Miloloza, Anelina); Pavosevic, T (Pavosevic, Tihana); Seric, V (Seric, Vatroslav); Loncaric, Z (Loncaric, Zdenko); Kerovec, D (Kerovec, Darko); Galovic, O (Galovic, Olivera); Drenjancevic, I (Drenjancevic, Ines)

Source: NUTRIENTS **Volume:** 15 **Issue:** 7 **Article Number:** 1599 **DOI:** 10.3390/nu15071599 **Published Date:** 2023 APR
Accession Number: WOS:000970299400001
PubMed ID: 37049437

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Matić, Anita	JMB-2655-2023	
Sušnjara, Petar	JWP-5657-2024	0000-0001-9158-2779
Stupin, Ana	KVY-4641-2024	0000-0002-7446-0021
Drenjancevic, Ines	AAZ-1038-2020	0000-0003-4964-7721
Mihaljevic, Zrinka	AAU-1787-2021	0000-0002-6631-071X
Lončarić, Zdenko	HKO-2175-2023	
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Kralik, Zlata		0000-0001-9056-9564
Jukic, Ivana		0000-0003-3795-2112
Kolobaric, Nikolina		0000-0002-5649-8317

eISSN: 2072-6643

Record 60 of 505

Title: COMPARISON OF WEAR RESISTANCE OF INDUCTION-HARDENED AND GAS-NITRIDED SAMPLES IN THE ABRASIVE MASS MOTION
Author(s): Vidakovic, I (Vidakovic, I.); Heffer, G (Heffer, G.); Spada, V (Spada, V.); Samardzic, I (Samardzic, I.)
Source: METALURGIJA **Volume:** 62 **Issue:** 2 **Pages:** 285-288 **Published Date:** 2023 APR
Accession Number: WOS:000956801700031

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Deanović, Iva	JEZ-8328-2023	0000-0001-5001-6527

ISSN: 0543-5846

eISSN: 1334-2576

Record 61 of 505

Title: Impact of leaf removal as a source of stresses on grapevine yields, chemical characteristics, and anthocyanin content in the grapevine variety Babica
Author(s): Drenjancevic, M (Drenjancevic, Mato); Kujundzic, T (Kujundzic, Toni); Jukic, V (Jukic, Vladimir); Karnas, M (Karnas, Maja); Braun, U (Braun, Ulrike); Schwander, F (Schwander, Florian); Teklic, T (Teklic, Tihana); Rastija, V (Rastija, Vesna)
Source: ANNALS OF APPLIED BIOLOGY **Volume:** 183 **Issue:** 1 **Pages:** 43-52 **DOI:** 10.1111/aab.12832 **Early Access Date:** MAR 2023 **Published Date:** 2023 JUL
Accession Number: WOS:000948782300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Drenjancevic, Mato	ISU-5496-2023	0000-0002-5023-6295
Teklic, Tihana		0000-0001-8452-3965
Kujundzic, Toni		0000-0001-9354-8064
Karnas, Maja		0000-0001-5742-0012
Schwander, Florian		0000-0002-0790-6118

ISSN: 0003-4746

eISSN: 1744-7348

Record 62 of 505

Title: Heavy metal(loid) effect on multi-biomarker responses in apex predator: Novel assays in the monitoring of white stork nestlings

Author(s): Bjedov, D (Bjedov, Dora); Velki, M (Velki, Mirna); Toth, L (Toth, Leontina); Marijic, VF (Marijic, Vlatka Filipovic); Mikuska, T (Mikuska, Tibor); Jurinovic, L (Jurinovic, Luka); Ecimovic, S (Ecimovic, Sandra); Loncaric, Z (Loncaric, Zdenko); Sariri, S (Sariri, Sara); Al Marsoomi, Y (Al Marsoomi, Yasir); Mikuska, A (Mikuska, Alma)

Source: ENVIRONMENTAL POLLUTION **Volume:** 324 **Article Number:** 121398 **DOI:** 10.1016/j.envpol.2023.121398 **Early Access Date:** MAR 2023 **Published Date:** 2023 MAY 1

Accession Number: WOS:000955216100001

PubMed ID: 36878276

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jurinovic, Luka	KHY-0934-2024	0000-0002-6216-3978
Lončarić, Zdenko	HKO-2175-2023	
Bjedov, Dora	ACF-7768-2022	0000-0003-1059-7907

ISSN: 0269-7491

eISSN: 1873-6424

Record 63 of 505

Title: Cutting corners: The impact of storage and DNA extraction on quality and quantity of DNA in honeybee (*Apis mellifera*) spermatheca

Author(s): Moskrice, A (Moskrice, Ajda); Pavlin, A (Pavlin, Anja); Mole, K (Mole, Katarina); Marinc, A (Marinc, Andraz); Bubnic, J (Bubnic, Jernej); Opara, A (Opara, Andreja); Kovacic, M (Kovacic, Marin); Puskadija, Z (Puskadija, Zlatko); Uzunov, A (Uzunov, Aleksandar); Andonov, S (Andonov, Sreten); Dahle, B (Dahle, Bjorn); Presern, J (Presern, Janez)

Source: FRONTIERS IN PHYSIOLOGY **Volume:** 14 **Article Number:** 1139269 **DOI:** 10.3389/fphys.2023.1139269 **Published Date:** 2023 MAR 3

Accession Number: WOS:000953052200001

PubMed ID: 36935742

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Andonov, Sreten	K-8988-2017	0000-0002-5844-9420
Pavlin, Anja		0009-0004-8262-6564
Presern, Janez		0000-0003-2479-6106
Uzunov, Aleksandar		0000-0003-1240-868X

eISSN: 1664-042X

Record 64 of 505

Title: Modelling Leverage of Different Soil Properties on Selenium Water-Solubility in Soils of Southeast Europe

Author(s): Galic, L (Galic, Lucija); Galic, V (Galic, Vlatko); Ivezic, V (Ivezic, Vladimir); Zebec, V (Zebec, Vladimir); Jovic, J (Jovic, Jurica); Dikic, M (Dikic, Mirha); Filipovic, A (Filipovic, Adrijana); Manojlovic, M (Manojlovic, Maja); Almas, AR (Almas, Asgeir Rossebø); Loncaric, Z (Loncaric, Zdenko)

Source: AGRONOMY-BASEL **Volume:** 13 **Issue:** 3 **Article Number:** 824 **DOI:** 10.3390/agronomy13030824 **Published Date:** 2023 MAR

Accession Number: WOS:000957341800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Almås, Åsgeir Rossebø	AAD-8020-2020	0000-0002-3891-5762

Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Filipovic, Adrijana	ADB-5292-2022	0000-0002-6753-4950
Zebec, Vladimir	KUD-9851-2024	
Galic, Vlatko	Z-1190-2019	0000-0002-5191-2953
Manojlovic, Maja		0000-0002-1538-740X
Galic, Lucija		0000-0003-1993-8501

eISSN: 2073-4395

Record 65 of 505

Title: Phyto-Assisted Synthesis of Nanoselenium-Surface Modification and Stabilization by Polyphenols and Pectins Derived from Agricultural Wastes

Author(s): Golub, N (Golub, Nikolina); Galic, E (Galic, Emerik); Radic, K (Radic, Kristina); Jagodic, AM (Jagodic, Ana-Maria); Predovic, N (Predovic, Nela); Katelan, K (Katelan, Kristina); Tesla, L (Tesla, Lucija); Pedisic, S (Pedisic, Sandra); Vinkovic, T (Vinkovic, Tomislav); Cepo, DV (Cepo, Dubravka Vitali)

Source: FOODS **Volume:** 12 **Issue:** 5 **Article Number:** 1117 **DOI:** 10.3390/foods12051117 **Published Date:** 2023 MAR

Accession Number: WOS:000947727300001

PubMed ID: 36900634

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Pedisić, Sandra	AAM-4112-2021	0000-0002-5491-0128
Radic, Kristina		0000-0001-5792-5061
Vinkovic, Tomislav		0000-0001-7769-132X
Golub, Nikolina		0000-0002-1217-2569
Vitali Cepo, Dubravka		0000-0001-5887-4198

eISSN: 2304-8158

Record 66 of 505

Title: Consumers' Preference for the Consumption of the Fresh Black Slavonian Pig's Meat

Author(s): Milkovic, SJ (Milkovic, Sanja Jelic); Loncaric, R (Loncaric, Ruzica); Kralik, I (Kralik, Igor); Kristic, J (Kristic, Jelena); Crncan, A (Crncan, Ana); Kusec, ID (Kusec, Ivona Djurkin); Canavari, M (Canavari, Maurizio)

Source: FOODS **Volume:** 12 **Issue:** 6 **Article Number:** 1255 **DOI:** 10.3390/foods12061255 **Published Date:** 2023 MAR

Accession Number: WOS:000955663800001

PubMed ID: 36981181

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Canavari, Maurizio	A-7247-2008	0000-0003-0573-7880
Kristic, Jelena		0000-0003-4465-2900

eISSN: 2304-8158

Record 67 of 505

Title: State of Major Vegetation Indices in Precision Agriculture Studies Indexed in Web of Science: A Review

Author(s): Radocaj, D (Radocaj, Dorijan); Siljeg, A (Siljeg, Ante); Marinovic, R (Marinovic, Rajko); Jurisic, M (Jurisic, Mladen)

Source: AGRICULTURE-BASEL **Volume:** 13 **Issue:** 3 **Article Number:** 707 **DOI:** 10.3390/agriculture13030707 **Published Date:** 2023 MAR

Accession Number: WOS:000956989300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Šiljeg, Ante	O-3349-2019	0000-0001-6332-174X
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Marinovic, Rajko		0000-0002-2144-7448

eISSN: 2077-0472

Record 68 of 505

Title: Meat quality, metabolic profile and antioxidant status of lambs fed on seedless grape pomace (<i>Vitis vinifera</i> L.)

Author(s): Antunovic, Z (Antunovic, Zvonko); Salavardic, ZK (Salavardic, Zeljka Klir); Steiner, Z (Steiner, Zvonimir); Didara, M (Didara, Mislav); Drenjancevic, M (Drenjancevic, Mato); Ronta, M (Ronta, Mario); Pavic, V (Pavic, Valentina); Barron, LJ (Barron, Lidija Jakobek); Novoselec, J (Novoselec, Josip)

Source: ANNALS OF ANIMAL SCIENCE **Volume:** 23 **Issue:** 3 **Pages:** 809-818 **DOI:** 10.2478/aoas-2023-0011 **Early Access Date:** FEB 2023 **Published Date:** 2023 JUL 1

Accession Number: WOS:000940880500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jakobek, Lidija	AFY-0980-2022	
Ronta, Mario	IST-1905-2023	

ISSN: 1642-3402

eISSN: 2300-8733

Record 69 of 505

Title: Influence of Rotational Speed of Seed Plates on the Quality Seeding in Laboratory Operating Conditions

Author(s): Banaj, A (Banaj, Anamarija); Stipesevic, B (Stipesevic, Bojan); Banaj, D (Banaj, Duro); Kis, D (Kis, Darko)

Source: TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 30 **Issue:** 1 **Pages:** 24-31 **DOI:** 10.17559/TV-20220131095258 **Published Date:** 2023 FEB

Accession Number: WOS:000924354900002

ISSN: 1330-3651

eISSN: 1848-6339

Record 70 of 505

Title: A Micro-Scale Approach for Cropland Suitability Assessment of Permanent Crops Using Machine Learning and a Low-Cost UAV

Author(s): Radocaj, D (Radocaj, Dorijan); Siljeg, A (Siljeg, Ante); Plascak, I (Plascak, Ivan); Maric, I (Maric, Ivan); Jurisic, M (Jurisic, Mladen)

Source: AGRONOMY-BASEL **Volume:** 13 **Issue:** 2 **Article Number:** 362 **DOI:** 10.3390/agronomy13020362 **Published Date:** 2023 FEB

Accession Number: WOS:000938028200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Šiljeg, Ante	O-3349-2019	0000-0001-6332-174X

Maric, Ivan		0000-0002-9723-6778
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eISSN: 2073-4395

Record 71 of 505

Title: Assessment of Alfalfa Populations for Forage Productivity and Seed Yield Potential under a Multi-Year Field Trial

Author(s): Tucak, M (Tucak, Marijana); Horvat, D (Horvat, Daniela); Cupic, T (Cupic, Tihomir); Krizmanic, G (Krizmanic, Goran); Ravlic, M (Ravlic, Marija)

Source: AGRONOMY-BASEL **Volume:** 13 **Issue:** 2 **Article Number:** 349 **DOI:** 10.3390/agronomy13020349 **Published Date:** 2023 FEB

Accession Number: WOS:000937912900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Cupic, Tihomir		0000-0001-7491-9800
Ravlic, Marija		0000-0002-0251-1643

eISSN: 2073-4395

Record 72 of 505

Title: ZEOLITES AND THEIR APPLICATION IN PLANT PROTECTION

Author(s): Baricevic, M (Baricevic, M.); Vrandecic, K (Vrandecic, K.); Zorica, M (Zorica, M.); Kos, T (Kos, T.)

Source: POLJOPRIVREDA **Volume:** 29 **Issue:** 2 **Pages:** 33-42 **DOI:** 10.18047/poljo.29.2.5 **Published Date:** 2023

Accession Number: WOS:001129872900001

ISSN: 1330-7142

eISSN: 1848-8080

Record 73 of 505

Title: THE STATUS OF ROOT-KNOT NEMATODES OF THE *Meloidogyne* GENUS IN CROATIA, WITH A SPECIAL REFERENCE TO THE QUARANTINE SPECIES

Author(s): Biondic, TR (Biondic, Rehak T.); Puskaric, J (Puskaric, J.); Stare, BG (Stare, Geric B.); Brmez, M (Brmez, M.)

Source: POLJOPRIVREDA **Volume:** 29 **Issue:** 1 **Pages:** 27-34 **DOI:** 10.18047/poljo.28.1.4 **Published Date:** 2023

Accession Number: WOS:001092288200001

ISSN: 1330-7142

eISSN: 1848-8080

Record 74 of 505

Title: WASTEWATER-BASED CROP IRRIGATION: AN ISSUE OR A SOLUTION?

Author(s): Dellavia, A (Dellavia, A.); Markovic, M (Markovic, M.); Habuda-Stanic, M (Habuda-Stanic, M.); Kovacic, D (Kovacic, D.); Bubalo, A (Bubalo, A.); Popovic, B (Popovic, B.)

Source: POLJOPRIVREDA **Volume:** 29 **Issue:** 2 **Pages:** 43-52 **DOI:** 10.18047/poljo.29.2.6 **Published Date:** 2023

Accession Number: WOS:001129872900009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Popović, Brigita	KAM-7158-2024	

ISSN: 1330-7142
eISSN: 1848-8080

Record 75 of 505

Title: AGRI-ENTREPRENEURSHIP: MEASUREMENT AND EVALUATION OF INTELLECTUAL CAPITAL POTENTIAL

Author(s): Deze, J (Deze, J.); Sudaric, T (Sudaric, T.); Ranogajec, L (Ranogajec, L.)

Source: CENTRAL EUROPEAN BUSINESS REVIEW **Volume:** 12 **Issue:** 5 **Pages:** 71-92 **DOI:** 10.18267/j.cebr.339 **Published Date:** 2023

Accession Number: WOS:001128536900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Deze, Jadranka		0000-0002-3434-5619

eISSN: 1805-4862

Record 76 of 505

Title: COMPARATIVE ANALYSIS OF BIOCHEMICAL AND HEMATOLOGICAL PARAMETERS IN FREE-RANGE PIGS OF DIFFERENT GENOTYPES

Author(s): Didara, M (Didara, M.); Speranda, M (Speranda, M.); Margeta, (Margeta, V); Galovic, D (Galovic, D.); Pavlic, M (Pavlic, M.); Prakatur, (Prakatur, I)

Source: POLJOPRIVREDA **Volume:** 29 **Issue:** 2 **Pages:** 62-69 **DOI:** 10.18047/poljo.29.2.8 **Published Date:** 2023

Accession Number: WOS:001129872900005

ISSN: 1330-7142

eISSN: 1848-8080

Record 77 of 505

Title: ADVANTAGES AND THREATS OF PRECISE MONITORING AND MANAGEMENT TECHNOLOGY APPLICATION ON DAIRY FARMS

Author(s): Domacinovic, M (Domacinovic, M.); Mijic, P (Mijic, P.); Novoselec, J (Novoselec, J.); Domacinovic, A (Domacinovic, A.); Solic, D (Solic, D.); Prakatur, (Prakatur, I)

Source: POLJOPRIVREDA **Volume:** 29 **Issue:** 2 **Pages:** 70-77 **DOI:** 10.18047/poljo.29.2.9 **Published Date:** 2023

Accession Number: WOS:001129872900010

ISSN: 1330-7142

eISSN: 1848-8080

Record 78 of 505

Title: ESTIMATION OF PREVALENCE, EFFECT AND COST OF MASTITIS ON SIMMENTAL DAIRY FARMS OF DIFFERENT SIZES

Author(s): Gantner, V (Gantner, Vesna); Jozef, I (Jozef, Ivana); Gantner, R (Gantner, Ranko); Steiner, Z (Steiner, Zvonimir); Zmaic, L (Zmaic, Luka); Solic, D (Solic, Dragan); Potocnik, K (Potocnik, Klemen)

Source: EKONOMIKA POLJOPRIVREDA-ECONOMICS OF AGRICULTURE **Volume:** 70 **Issue:** 4 **Pages:** 1123-1139 **DOI:** 10.59267/ekoPolj23041123G **Published Date:** 2023

Accession Number: WOS:001133057700005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Solic, Dragan		0000-0002-8877-921X
Gantner, Vesna		0000-0002-1962-3131
Potocnik, Klemen		0000-0003-0734-5733

ISSN: 0352-3462**Record 79 of 505****Title:** HEAVY METALS (As, Cd, Hg AND Pb) IN HARE TISSUES: A SURVEY**Author(s):** Gulin, J (Gulin, J.); Florijancic, T (Florijancic, T.); Bilandzic, N (Bilandzic, N.); Ozimec, S (Ozimec, S.); Boskovic, I (Boskovic, I.); Loncaric, Z (Loncaric, Z.)**Source:** POLJOPRIVREDA **Volume:** 29 **Issue:** 2 **Pages:** 86-96 **DOI:** 10.18047/poljo.29.2.11 **Published Date:** 2023**Accession Number:** WOS:001129872900002**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Bilandzic, Nina	ABC-7789-2020	
Bilandzic, Nina		0000-0002-0009-5367

ISSN: 1330-7142**eISSN:** 1848-8080**Record 80 of 505****Title:** CHARACTERIZATION OF *Pseudomonas syringae* pv. morsprunorum ORIGINATING FROM SWEET CHERRY AND PLUM IN SERBIA**Author(s):** Ilicic, R (Ilicic, Renata); Jelusic, A (Jelusic, Aleksandra); Blagojevic, M (Blagojevic, Milan); Bagi, F (Bagi, Ferenc); Vrandecic, K (Vrandecic, Karolina); Stankovic, S (Stankovic, Slavisa); Milovanovic, TP (Milovanovic, Tatjana Popovic)**Source:** GENETIKA-BELGRADE **Volume:** 55 **Issue:** 1 **Pages:** 159-176 **DOI:** 10.2298/GENSR230159I **Published Date:** 2023**Accession Number:** WOS:001003651400013**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Stanković, Slaviša	S-6273-2018	0000-0003-0527-8741
Popović Milovanović, Tatjana	AFS-8517-2022	
Popovic Milovanovic, Tatjana		0000-0003-0125-5905

ISSN: 0534-0012**eISSN:** 1820-6069**Record 81 of 505****Title:** SEASONAL CHANGES IN THE CONDITION FACTOR AND GONADO-SOMATIC INDEX OF *Carassius gibelio* FROM THE KOPACKI RIT NATURE PARK, CROATIA**Author(s):** Jelkic, D (Jelkic, D.); Opacak, A (Opacak, A.)**Source:** POLJOPRIVREDA **Volume:** 29 **Issue:** 1 **Pages:** 43-48 **DOI:** 10.18047/poljo.28.1.6 **Published Date:** 2023**Accession Number:** WOS:001092288200003**ISSN:** 1330-7142**eISSN:** 1848-8080**Record 82 of 505****Title:** GIS-Based Visitor Count Prediction and Environmental Susceptibility Zoning in Protected Areas: A Case Study in Plitvice Lakes National Park, Croatia**Author(s):** Jurisic, M (Jurisic, Mladen); Plascak, I (Plascak, Ivan); Rendulic, Ä (Rendulic, Zeljko); Radocaj, D (Radocaj, Dorijan)

Source: SUSTAINABILITY **Volume:** 15 **Issue:** 2 **Article Number:** 1625 **DOI:** 10.3390/su15021625 **Published Date:** 2023 JAN

Accession Number: WOS:000918646000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

eISSN: 2071-1050

Record 83 of 505

Title: Green Synthesis and Acetylcholinesterase Inhibition of Coumarin-1,2,4-Triazole Hybrids

Author(s): Karnas, M (Karnas, Maja); Rastija, V (Rastija, Vesna); Subaric, D (Subaric, Domagoj); Molnar, M (Molnar, Maja)

Source: CURRENT ORGANIC CHEMISTRY **Volume:** 27 **Issue:** 10 **Pages:** 883-892 **DOI:** 10.2174/1385272827666230817145725 **Published Date:** 2023

Accession Number: WOS:001091154300008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Karnas, Maja		0000-0001-5742-0012
Subaric, Domagoj		0000-0002-9049-0626

ISSN: 1385-2728

eISSN: 1875-5348

Record 84 of 505

Title: Environment- and Genotype-Dependent Irrigation Effect on Soybean Grain Yield and Grain Quality

Author(s): Kocar, MM (Kocar, Maja Matosa); Josipovic, M (Josipovic, Marko); Sudaric, A (Sudaric, Aleksandra); Plavsic, H (Plavsic, Hrvoje); Berakovic, I (Berakovic, Ivica); Atilgan, A (Atilgan, Atilgan); Markovic, M (Markovic, Monika)

Source: APPLIED SCIENCES-BASEL **Volume:** 13 **Issue:** 1 **Article Number:** 111 **DOI:** 10.3390/app13010111 **Published Date:** 2023 JAN

Accession Number: WOS:000908657700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Matosa Kocar, Maja		0000-0002-3491-050X

eISSN: 2076-3417

Record 85 of 505

Title: Establishment of indigenous garlic varieties *in vitro* under influence of growth regulator and light

Author(s): Kojic, MT (Kojic, Monika Tkalec); Kujundzic, S (Kujundzic, Suncica); Paradikovic, N (Paradikovic, Nada); Bosnjak, D (Bosnjak, Dejan); Vinkovic, T (Vinkovic, Tomislav); Ravnjak, B (Ravnjak, Boris); Stosic, M (Stosic, Miro); Zeljkovic, S (Zeljkovic, Svjetlana); Kujundzic, T (Kujundzic, Toni)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 24 **Issue:** 2 **Pages:** 491-497 **DOI:** 10.5513/JCEA01/24.2.3764 **Published Date:** 2023

Accession Number: WOS:001025527100018

ISSN: 1332-9049

Record 86 of 505

Title: THE INFLUENCE OF GROWTH RATE ON THE CARCASS TRAITS, MEAT QUALITY TRAITS, AND FATTY ACID PROFILE IN BROILERS

Author(s): Kralik, G (Kralik, G.); Kralik, Z (Kralik, Z.); Kosevic, M (Kosevic, M.); Gvozdanovic, K (Gvozdanovic, K.); Kralik, (Kralik, I)

Source: POLJOPRIVREDA **Volume:** 29 **Issue:** 1 **Pages:** 49-58 **DOI:** 10.18047/poljo.28.1.7 **Published Date:** 2023

Accession Number: WOS:001092288200004

ISSN: 1330-7142

eISSN: 1848-8080

Record 87 of 505

Title: Natural Multi-Enriched Eggs with n-3 Polyunsaturated Fatty Acids, Selenium, Vitamin E, and Lutein

Author(s): Kralik, Z (Kralik, Zlata); Kralik, G (Kralik, Gordana); Kosevic, M (Kosevic, Manuela); Galovic, O (Galovic, Olivera); Samardzic, M (Samardzic, Mirela)

Source: ANIMALS **Volume:** 13 **Issue:** 2 **Article Number:** 321 **DOI:** 10.3390/ani13020321 **Published Date:** 2023 JAN

Accession Number: WOS:000914126200001

PubMed ID: 36670861

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X

ISSN: 2076-2615

Record 88 of 505

Title: THE APPLICATION OF BIOPREPARATIONS AS AN ALTERNATIVE TO CHEMICAL FUNGICIDES IN THE PROTECTION OF WHEAT

Author(s): Kristek, S (Kristek, S.); Jovic, J (Jovic, J.); Martinovic, M (Martinovic, M.); Jantos, J (Jantos, J.); Popovic, B (Popovic, B.); Loncaric, Z (Loncaric, Z.)

Source: POLJOPRIVREDA **Volume:** 29 **Issue:** 2 **Pages:** 24-32 **DOI:** 10.18047/poljo.29.2.4 **Published Date:** 2023

Accession Number: WOS:001129872900006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969

ISSN: 1330-7142

eISSN: 1848-8080

Record 89 of 505

Title: Novel 7-Chloro-4-aminoquinoline-benzimidazole Hybrids as Inhibitors of Cancer Cells Growth: Synthesis, Antiproliferative Activity, in Silico ADME Predictions, and Docking

Author(s): Krstulovic, L (Krstulovic, Luka); Leventic, M (Leventic, Marijana); Rastija, V (Rastija, Vesna); Starcevic, K (Starcevic, Kristina); Jirous, M (Jirous, Maja); Janic, I (Janic, Ivana); Karnas, M (Karnas, Maja); Lasic, K (Lasic, Kornelija); Bajic, M (Bajic, Miroslav); Glavas-Obrovac, L (Glavas-Obrovac, Ljubica)

Source: MOLECULES **Volume:** 28 **Issue:** 2 **Article Number:** 540 **DOI:** 10.3390/molecules28020540 **Published Date:** 2023 JAN

Accession Number: WOS:000927101600001

PubMed ID: 36677600

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Krstulović, Luka	KII-2300-2024	
Rastija, Vesna		0000-0001-9542-4022
Starcevic, Kristina		0000-0002-2606-7807
Karnas, Maja		0000-0001-5742-0012

eISSN: 1420-3049

Record 90 of 505

Title: The relationship between chlorophyll a fluorescence parameters and yield components in sunflower hybrids

Author(s): Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Iljkic, D (Iljkic, Dario); Antunovic, M (Antunovic, Manda); Sudaric, A (Sudaric, Aleksandra); Varga, I (Varga, Ivana)

Source: BOTANICA SERBICA **Volume:** 47 **Issue:** 1 **Pages:** 103-111 **DOI:** 10.2298/BOTSERB2301103M **Published Date:** 2023

Accession Number: WOS:000978790600012

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Varga, Ivana		0000-0003-2985-8599

ISSN: 1821-2158

eISSN: 1821-2638

Record 91 of 505

Title: Rhodanine Derivatives as Anticancer Agents: QSAR and Molecular Docking Studies

Author(s): Molnar, M (Molnar, Maja); Loncaric, M (Loncaric, Melita); Opacak-Bernardi, T (Opacak-Bernardi, Teuta); Glavas-Obrovac, L (Glavas-Obrovac, Ljubica); Rastija, V (Rastija, Vesna)

Source: ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY **Volume:** 23 **Issue:** 7 **Pages:** 839-846 **DOI:** 10.2174/1871520623666221027094856 **Published Date:** 2023

Accession Number: WOS:000956745900010

PubMed ID: 36305127

ISSN: 1871-5206

eISSN: 1875-5992

Record 92 of 505

Title: Occurrence of mycotoxins in food and beverages

Author(s): Petrovic, E (Petrovic, Elena); Cosic, J (Cosic, Jasenka); Vrandecic, K (Vrandecic, Karolina); Godena, S (Godena, Sara)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 24 **Issue:** 1 **Pages:** 137-150 **DOI:** 10.5513/JCEA01/24.1.3704 **Published Date:** 2023

Accession Number: WOS:000961605900014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Čosić, Jasenka	AAP-1492-2020	
Petrovic, Elena		0009-0003-7074-6799

ISSN: 1332-9049

Record 93 of 505

Title: TECHNOLOGICAL AND ECONOMIC OPTIMIZATION OF HONEYBEE (*Apis mellifera* L.) COLONY PRODUCTION

Author(s): Puskadija, Z (Puskadija, Z.); Ranogajec, L (Ranogajec, Lj); Jaman, F (Jaman, F.); Boskovic, (Boskovic, I); Kovacic, M (Kovacic, M.)
Source: POLJOPRIVREDA **Volume:** 29 **Issue:** 1 **Pages:** 59-65 **DOI:** 10.18047/poljo.28.1.8 **Published Date:** 2023
Accession Number: WOS:001092288200005
ISSN: 1330-7142
eISSN: 1848-8080

Record 94 of 505

Title: EVALUATION OF ENSEMBLE MACHINE LEARNING FOR GEOSPATIAL PREDICTION OF SOIL IRON IN CROATIA
Author(s): Radocaj, D (Radocaj, D.); Tuno, N (Tuno, N.); Mulahusic, A (Mulahusic, A.); Jurisic, M (Jurisic, M.)
Source: POLJOPRIVREDA **Volume:** 29 **Issue:** 2 **Pages:** 53-61 **DOI:** 10.18047/poljo.29.2.7 **Published Date:** 2023
Accession Number: WOS:001129872900008
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

ISSN: 1330-7142
eISSN: 1848-8080

Record 95 of 505

Title: GEOBIA and Vegetation Indices in Extracting Olive Tree Canopies Based on Very High-Resolution UAV Multispectral Imagery
Author(s): Siljeg, A (Siljeg, Ante); Marinovic, R (Marinovic, Rajko); Domazetovic, F (Domazetovic, Fran); Jurisic, M (Jurisic, Mladen); Maric, I (Maric, Ivan); Panda, L (Panda, Lovre); Radocaj, D (Radocaj, Dorijan); Milosevic, R (Milosevic, Rina)
Source: APPLIED SCIENCES-BASEL **Volume:** 13 **Issue:** 2 **Article Number:** 739 **DOI:** 10.3390/app13020739 **Published Date:** 2023 JAN
Accession Number: WOS:000916735300001
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Šiljeg, Ante	O-3349-2019	0000-0001-6332-174X
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Marinovic, Rajko		0000-0002-2144-7448
Maric, Ivan		0000-0002-9723-6778
Panda, Lovre		0000-0003-4549-4481

eISSN: 2076-3417

Record 96 of 505

Title: CHANGES IN AGRONOMIC AND FORAGE NUTRITIVE VALUES OF RED CLOVER IN RESPONSE TO DIFFERENT DEVELOPMENT STAGE
Author(s): Tucak, M (Tucak, Marijana); Cupic, T (Cupic, Tihomir); Horvat, D (Horvat, Daniela); Ravlic, M (Ravlic, Marija); Krizmanic, G (Krizmanic, Goran); Macesic, D (Macesic, Dubravko); Änidarsic, T (Znidarsic, Tomaz); Meglic, V (Meglic, Vladimir)
Source: ROMANIAN AGRICULTURAL RESEARCH **Volume:** 40 **Pages:** 215-224 **Published Date:** 2023
Accession Number: WOS:001012854500021

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ravlic, Marija		0000-0002-0251-1643
Horvat, Daniela		0000-0002-2619-3344

ISSN: 1222-4227

Record 97 of 505**Title:** Response of Field Pea and Common Vetch, Grown as a Catch Crop, on the Sowing Method**Author(s):** Wilczewski, E (Wilczewski, Edward); Sokół, B (Sokol, Beata); Nowicki, R (Nowicki, Radoslaw); Jug, I (Jug, Irena); Pietrzykowski, K (Pietrzykowski, Krzysztof); Galezewski, L (Galezewski, Lech)**Source:** AGRICULTURE-BASEL **Volume:** 13 **Issue:** 1 **Article Number:** 3 **DOI:** 10.3390/agriculture13010003 **Published Date:** 2023 JAN**Accession Number:** WOS:000916587400001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Wilczewski, Edward	HJH-7528-2023	0000-0003-3744-8098
Jug, Irena		0000-0001-6957-4801
Nowicki, Radoslaw		0000-0002-7099-4253
Galezewski, Lech		0000-0002-8936-9669

eISSN: 2077-0472

Record 98 of 505**Title:** Tillage system regulates the soil moisture tension, penetration resistance and temperature responses to the temporal variability of precipitation during the growing season**Author(s):** Wilczewski, E (Wilczewski, Edward); Jug, I (Jug, Irena); Lipiec, J (Lipiec, Jerzy); Galezewski, L (Galezewski, Lech); Durdevic, B (Durdevic, Boris); Kocira, A (Kocira, Anna); Brozovic, B (Brozovic, Bojana); Markovic, M (Markovic, Monika); Jug, D (Jug, Danijel)**Source:** INTERNATIONAL AGROPHYSICS **Volume:** 37 **Issue:** 4 **Pages:** 391-399 **Published Date:** 2023**Accession Number:** WOS:001077717100001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Brozović, Bojana	JZD-2339-2024	
Wilczewski, Edward	HJH-7528-2023	0000-0003-3744-8098
Kocira, Anna		0000-0002-6408-4552
Jug, Irena		0000-0001-6957-4801
Galezewski, Lech		0000-0002-8936-9669

ISSN: 0236-8722

eISSN: 2300-8725

Record 99 of 505**Title:** Ecological and Agronomic Benefits of Intercropping Maize in a Walnut Orchard-A Case Study**Author(s):** Zalac, H (Zalac, Helena); Herman, G (Herman, Goran); Ergovic, L (Ergovic, Lara); Jovic, J (Jovic, Jurica); Zebec, V (Zebec, Vladimir); Bubalo, A (Bubalo, Ante); Ivezic, V (Ivezic, Vladimir)**Source:** AGRONOMY-BASEL **Volume:** 13 **Issue:** 1 **Article Number:** 77 **DOI:** 10.3390/agronomy13010077 **Published Date:** 2023 JAN**Accession Number:** WOS:000914251000001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Zebec, Vladimir	KUD-9851-2024	
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eISSN: 2073-4395

Record 100 of 505

Title: FROM AN EASTERN EUROPEAN SHTETL TO AN AMERICAN MEGALOPOLIS: THE BIRTH OF AN AMERICAN-JEWISH AUTHOR

Author(s): Zivic, T (Zivic, Tihomir); Zlomislic, J (Zlomislic, Jadranka)

Source: ANAFORA **Volume:** 10 **Issue:** 2 **Pages:** 225-263 **DOI:** 10.29162/ANAFORA.v10i2.2 **Published Date:** 2023

Accession Number: WOS:001133544200002

ISSN: 1849-2339

eISSN: 2459-5160

Record 101 of 505

Title: Effect of dietary supplementation with linseed and organic selenium on plasma metabolic parameters in Holstein dairy cows

Author(s): Didara, M (Didara, Mislav); Poljicak-Milas, N (Poljicak-Milas, Nina); Novoselec, J (Novoselec, Josip); Pavlic, M (Pavlic, Martina); Dud, D (Dud, Dalibor); Speranda, M (Speranda, Marcela)

Source: JOURNAL OF APPLIED ANIMAL RESEARCH **Volume:** 50 **Issue:** 1 **Pages:** 560-566 **DOI:** 10.1080/09712119.2022.2110500 **Published Date:** 2022 DEC 31

Accession Number: WOS:000840980100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	

ISSN: 0971-2119

eISSN: 0974-1844

Record 102 of 505

Title: Risk based meat safety assurance system - An introduction to key concepts for future training of official veterinarians

Author(s): Ferri, M (Ferri, Maurizio); Blagojevic, B (Blagojevic, Bojan); Maurer, P (Maurer, Patric); Hengl, B (Hengl, Brigita); Guldemann, C (Guldemann, Claudia); Mojsova, S (Mojsova, Sandra); Sakaridis, I (Sakaridis, Ioannis); Antunovic, B (Antunovic, Boris); Gomes-Neves, E (Gomes-Neves, Eduarda); Zdolec, N (Zdolec, Nevijo); Vieira-Pinto, M (Vieira-Pinto, Madalena); Johler, S (Johler, Sophia)

Source: FOOD CONTROL **Volume:** 146 **Article Number:** 109552 **DOI:** 10.1016/j.foodcont.2022.109552 **Early Access Date:** DEC 2022 **Published Date:** 2023 APR

Accession Number: WOS:000896861500003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Neves, Eduarda Maria Freitas Gomes	ABE-0563-2022	0000-0002-4978-207X
Zdolec, Nevijo	F-2970-2011	
Vieira-Pinto, Madalena	K-4041-2013	0000-0002-8588-7071
Blagojevic, Bojan J	F-8915-2011	0000-0003-0005-2559
Maurer, Patric		0000-0002-0853-3325
Guldemann, Claudia		0000-0002-9895-750X

ISSN: 0956-7135

eISSN: 1873-7129

Record 103 of 505

Title: How the Composition of Substrates for Seedling Production Affects Earthworm Behavior

Author(s): Ecimovic, S (Ecimovic, Sandra); Velki, M (Velki, Mirna); Mikuska, A (Mikuska, Alma); Bazon, J (Bazon, Jelena); Kovacic, LS (Kovacic, Lucija Sara); Kristek, S (Kristek, Suzana); Jovic, J (Jovic, Jurica); Nemet, F (Nemet, Franjo); Peric, K (Peric, Katarina); Loncaric, Z (Loncaric, Zdenko)

Source: AGRICULTURE-BASEL **Volume:** 12 **Issue:** 12 **Article Number:** 2128 **DOI:** 10.3390/agriculture12122128 **Published Date:** 2022 DEC

Accession Number: WOS:000902038000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Velki, Mirna		0000-0003-1342-0138
Mikuska, Alma		0000-0002-4825-7089
Nemet, Franjo		0000-0003-1912-599X

eISSN: 2077-0472

Record 104 of 505

Title: First Report of *Phaeoacremonium iranianum* Causing Olive Twig and Branch Dieback

Author(s): Petrovic, E (Petrovic, Elena); Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka); Saric, GK (Kanizai Saric, Gabriella); Godena, S (Godena, Sara)

Source: PLANTS-BASEL **Volume:** 11 **Issue:** 24 **Article Number:** 3578 **DOI:** 10.3390/plants11243578 **Published Date:** 2022 DEC

Accession Number: WOS:000904285500001

PubMed ID: 36559690

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kanižai Šarić, Gabriella	AAY-1348-2021	
Čosić, Jasenka	AAP-1492-2020	
Godena, Sara		0000-0003-1937-4611
Cosic, Jasenka		0000-0002-8839-1813
Petrovic, Elena		0009-0003-7074-6799

ISSN: 2223-7747

Record 105 of 505

Title: Allelopathic Potential of Sunflower Genotypes at Different Growth Stages on Lettuce

Author(s): Ravlic, M (Ravlic, Marija); Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Balicevic, R (Balicevic, Renata); Markovic, M (Markovic, Monika); Viljevac Vuletic, M (Viljevac Vuletic, Marija); Kranjac, D (Kranjac, David); Sarajlic, A (Sarajlic, Ankica)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 24 **Article Number:** 12568 **DOI:** 10.3390/app122412568 **Published Date:** 2022 DEC

Accession Number: WOS:000900300800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kranjac, David	AFI-7392-2022	
Viljevac Vuletić, Marija	L-9309-2017	0000-0001-8792-641X
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Kranjac, David		0000-0002-9630-859X
Ravlic, Marija		0000-0002-0251-1643
Sarajlic, Ankica		0000-0002-9194-2786

eISSN: 2076-3417

Record 106 of 505

Title: Synthesis, Antiproliferative Evaluation and QSAR Analysis of Novel Halogen- and Amidino-Substituted Benzothiazoles and Benzimidazoles

Author(s): Kaulic, VR (Rep Kaulic, Valentina); Racane, L (Racane, Livio); Leventic, M (Leventic, Marijana); Subaric, D (Subaric, Domagoj); Rastija, V (Rastija, Vesna); Glavas-Obrovac, L (Glavas-Obrovac, Ljubica); Raic-Malic, S (Raic-Malic, Silvana)

Source: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 23 **Issue:** 24 **Article Number:** 15843 **DOI:** 10.3390/ijms232415843 **Published Date:** 2022 DEC

Accession Number: WOS:000931324500001

PubMed ID: 36555479

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
Rastija, Vesna		0000-0001-9542-4022
Raic-Malic, Silvana		0000-0001-5021-8970

ISSN: 1661-6596

eISSN: 1422-0067

Record 107 of 505

Title: Modelling the Compost Parameters During Mechanized Aerobic Fermentation

Author(s): Tadic, V (Tadic, Vjekoslav); Tomantschger, K (Tomantschger, Kurt); Petrovic, DV (Petrovic, Dragan V.); Radojevic, RL (Radojevic, Rade L.); Radivojevic, DZ (Radivojevic, Dusan Z.)

Source: TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 29 **Issue:** 6 **Pages:** 1868-1875 **DOI:** 10.17559/TV-20211122093219 **Published Date:** 2022 DEC

Accession Number: WOS:000897778600011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radojevic, Rade		0000-0002-7978-0921

ISSN: 1330-3651

eISSN: 1848-6339

Record 108 of 505

Title: A short exposure to a semi-natural habitat alleviates the honey bee hive microbial imbalance caused by agricultural stress

Author(s): Gorrochategui-Ortega, J (Gorrochategui-Ortega, June); Muñoz-Colmenero, M (Munoz-Colmenero, Marta); Kovacic, M (Kovacic, Marin); Filipi, J (Filipi, Janja); Puskadija, Z (Puskadija, Zlatko); Kezic, N (Kezic, Nikola); Parejo, M (Parejo, Melanie); Büchler, R (Buechler, Ralph); Estonba, A (Estonba, Andone); Zarraonaindia, I (Zarraonaindia, Iratxe)

Source: SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 18832 **DOI:** 10.1038/s41598-022-23287-6 **Published Date:** 2022 NOV 6

Accession Number: WOS:000879341800002

PubMed ID: 36336704

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zarraonaindia, Iratxe	ABF-4618-2020	0000-0002-0615-0187
Muñoz-Colmenero, Ana Marta	AAQ-9793-2021	0000-0002-2899-8840
Estonba, Andone		0000-0003-2851-5201
Parejo, Melanie		0000-0002-7248-0424

ISSN: 2045-2322

Record 109 of 505**Title:** Weed Community in Soybean Responses to Agricultural Management Systems**Author(s):** Stefanic, E (Stefanic, Edit); Rasic, S (Rasic, Sanda); Lucic, P (Lucic, Pavo); Tolic, S (Tolic, Snjezana); Zima, D (Zima, Dinko); Antunovic, S (Antunovic, Slavica); Japundzic-Palenkic, B (Japundzic-Palenkic, Bozica); Stefanic, I (Stefanic, Ivan)**Source:** AGRONOMY-BASEL **Volume:** 12 **Issue:** 11 **Article Number:** 2846 **DOI:** 10.3390/agronomy12112846 **Published Date:** 2022 NOV**Accession Number:** WOS:000894909000001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lucic, Pavo	KLC-1633-2024	0000-0001-5427-4603
Japundžić - Palenkić, Božica	AEI-6107-2022	0000-0002-4693-8438
Stefanic, Edit		0000-0002-2109-4515
Antunovic, Slavica		0000-0001-8857-5308

eISSN: 2073-4395**Record 110 of 505****Title:** Influence of lactation stages on haematological and biochemical parameters in blood of Lacaune dairy sheep**Author(s):** Antunovic, Z (Antunovic, Zvonko); Mioc, B (Mioc, Boro); Salavardic, ZK (Salavardic, Zeljka Klir); Siric, I (Siric, Ivan); Drzaic, V (Drzaic, Valentino); Didara, M (Didara, Mislav); Dzaja, A (Dzaja, Ana); Novoselec, J (Novoselec, Josip)**Source:** MLJEKARSTVO **Volume:** 72 **Issue:** 4 **Pages:** 261-269 **DOI:** 10.15567/mljekarstvo.2022.0407 **Published Date:** 2022 OCT-DEC**Accession Number:** WOS:000911391200007**ISSN:** 0026-704X**Record 111 of 505****Title:** Characterization of Forage Quality, Phenolic Profiles, and Antioxidant Activity in Alfalfa (*Medicago sativa* L.)**Author(s):** Horvat, D (Horvat, Daniela); Viljevac Vuletic, M (Viljevac Vuletic, Marija); Andric, L (Andric, Luka); Balicevic, R (Balicevic, Renata); Kovacevic Babic, M (Kovacevic Babic, Marija); Tucak, M (Tucak, Marijana)**Source:** PLANTS-BASEL **Volume:** 11 **Issue:** 20 **Article Number:** 2735 **DOI:** 10.3390/plants11202735 **Published Date:** 2022 OCT**Accession Number:** WOS:000873892600001**PubMed ID:** 36297759**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Viljevac Vuletić, Marija	L-9309-2017	0000-0001-8792-641X
Horvat, Daniela		0000-0002-2619-3344

ISSN: 2223-7747**Record 112 of 505****Title:** The Reliability of Fluctuating Asymmetry in Population Estimation: The Case of Feedlot Red Deer**Author(s):** Krapinec, K (Krapinec, Kresimir); Jumic, V (Jumic, Vlado); Baleki, M (Baleki, Matija); Loli, N (Loli, Nikola); Putnik, R (Putnik, Radomir); Florijancic, T (Florijancic, Tihomir); Ozimec, S (Ozimec, Sinisa); Boskovic, I (Boskovic, Ivica)**Source:** SYMMETRY-BASEL **Volume:** 14 **Issue:** 10 **Article Number:** 2092 **DOI:** 10.3390/sym14102092 **Published Date:** 2022 OCT

Accession Number: WOS:000873575200001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ozimec, Sinisa		0000-0003-4203-5909

eISSN: 2073-8994**Record 113 of 505****Title:** The effect of animal-related and some environmental effects on daily milk production of dairy cows under the heat stress conditions**Author(s):** Micic, N (Micic, Nenad); Stanojevic, D (Stanojevic, Dragan); Samolovac, L (Samolovac, Ljiljana); Petricevic, V (Petricevic, Veselin); Stojiljkovic, N (Stojiljkovic, Nenad); Gantner, V (Gantner, Vesna); Bogdanovic, V (Bogdanovic, Vladan)**Source:** MLJEKARSTVO **Volume:** 72 **Issue:** 4 **Pages:** 250-260 **DOI:** 10.15567/mljekarstvo.2022.0406 **Published Date:** 2022 OCT-DEC**Accession Number:** WOS:000911391200006**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Stojiljković, Nenad	GQH-7942-2022	0000-0002-4592-9951

ISSN: 0026-704X**Record 114 of 505****Title:** A Multiscale Cost-Benefit Analysis of Digital Soil Mapping Methods for Sustainable Land Management**Author(s):** Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Antonic, O (Antonic, Oleg); Siljeg, A (Siljeg, Ante); Cukrov, N (Cukrov, Neven); Rapcan, I (Rapcan, Irena); Plascak, I (Plascak, Ivan); Gasparovic, M (Gasparovic, Mateo)**Source:** SUSTAINABILITY **Volume:** 14 **Issue:** 19 **Article Number:** 12170 **DOI:** 10.3390/su141912170 **Published Date:** 2022 OCT**Accession Number:** WOS:000867369400001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Gašparović, Mateo	F-3458-2017	0000-0003-2345-7882
Cukrov, Neven	B-8427-2011	
Šiljeg, Ante	O-3349-2019	0000-0001-6332-174X
Cukrov, Neven		0000-0003-3920-6703

eISSN: 2071-1050**Record 115 of 505****Title:** Analysis of Trends and Challenges of a Worldwide Solid Waste Management with Emphasis on Covid-19 Pandemic-A Review**Author(s):** Sabol, G (Sabol, Goran); Kis, D (Kis, Darko); Kalambura, S (Kalambura, Sanja)**Source:** TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 29 **Issue:** 5 **Pages:** 1782-1787 **DOI:** 10.17559/TV-20220216083522 **Published Date:** 2022 OCT**Accession Number:** WOS:000863047200019**ISSN:** 1330-3651**eISSN:** 1848-6339

Record 116 of 505

Title: Experimental and computational evaluation of dipeptidyl peptidase III inhibitors based on quinazolinone-Schiff's bases

Author(s): Agic, D (Agic, Dejan); Karnas, M (Karnas, Maja); Tomic, S (Tomic, Sanja); Komar, M (Komar, Mario); Karacic, Z (Karacic, Zrinka); Rastija, V (Rastija, Vesna); Beslo, D (Beslo, Drago); Subaric, D (Subaric, Domagoj); Molnar, M (Molnar, Maja)

Source: JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS **Volume:** 41 **Issue:** 16 **Pages:** 7567-7581 **DOI:** 10.1080/07391102.2022.2123044 **Early Access Date:** SEP 2022 **Published Date:** 2023 NOV 2

Accession Number: WOS:000854136800001

PubMed ID: 36106968

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
Molnar, Maja	AFH-9350-2022	
Agic, Dejan	R-2308-2016	0000-0002-1154-0710
Tomić, Sanja	J-3929-2012	0000-0002-0550-0878
Karacic, Zrinka		0000-0001-9643-4118
Beslo, Drago		0000-0002-0601-3852
Karnas, Maja		0000-0001-5742-0012

ISSN: 0739-1102

eISSN: 1538-0254

Record 117 of 505

Title: Digestate Management and Processing Practices: A Review

Author(s): Kovacic, D (Kovacic, Durdica); Loncaric, Z (Loncaric, Zdenko); Jovic, J (Jovic, Jurica); Samac, D (Samac, Danijela); Popovic, B (Popovic, Brigita); Tisma, M (Tisma, Marina)

Source: APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 18 **Article Number:** 9216 **DOI:** 10.3390/app12189216 **Published Date:** 2022 SEP

Accession Number: WOS:000858567000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Lončarić, Zdenko	HKO-2175-2023	
Kovacic, Durdica		0000-0002-4568-6371
Tisma, Marina		0000-0002-8846-3127

eISSN: 2076-3417

Record 118 of 505

Title: The Effect of Maternal Dietary Selenium Supplementation on Blood Antioxidant and Metabolic Status of Ewes and Their Lambs

Author(s): Novoselec, J (Novoselec, Josip); Salavardic, ZK (Salavardic, Zeljka Klir); Didara, M (Didara, Mislav); Novoselec, M (Novoselec, Maja); Vukovic, R (Vukovic, Rosemary); Cavar, S (Cavar, Suzana); Antunovic, Z (Antunovic, Zvonko)

Source: ANTIOXIDANTS **Volume:** 11 **Issue:** 9 **Article Number:** 1664 **DOI:** 10.3390/antiox11091664 **Published Date:** 2022 SEP

Accession Number: WOS:000858069200001

PubMed ID: 36139738

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Novoselec, Josip	0000-0001-9763-3522
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eISSN: 2076-3921

Record 119 of 505**Title:** GIS-Based Cropland Suitability Prediction Using Machine Learning: A Novel Approach to Sustainable Agricultural Production**Author(s):** Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen)**Source:** AGRONOMY-BASEL **Volume:** 12 **Issue:** 9 **Article Number:** 2210 **DOI:** 10.3390/agronomy12092210 **Published Date:** 2022 SEP**Accession Number:** WOS:000858507300001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

eISSN: 2073-4395

Record 120 of 505**Title:** A European survey on post-mortem inspection of finishing pigs: Total condemnation criteria to declare meat unfit for human consumption**Author(s):** Vieira-Pinto, M (Vieira-Pinto, Madalena); Langkabel, N (Langkabel, Nina); Santos, S (Santos, Susana); Alban, L (Alban, Lis); Laguna, JG (Laguna, Jaime Gomez); Blagojevic, B (Blagojevic, Bojan); Meemken, D (Meemken, Diana); Bonardi, S (Bonardi, Silvia); Antunovic, B (Antunovic, Boris); Ghidini, S (Ghidini, Sergio); Maurer, P (Maurer, Patric); Alvseike, O (Alvseike, Ole); Laukkanen-Ninios, R (Laukkanen-Ninios, Riikka)**Source:** RESEARCH IN VETERINARY SCIENCE **Volume:** 152 **Pages:** 72-82 **DOI:** 10.1016/j.rvsc.2022.07.013 **Early Access Date:** AUG 2022 **Published Date:** 2022 DEC 20**Accession Number:** WOS:000861386000004**PubMed ID:** 35932591**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ghidini, Sergio	M-3717-2017	0000-0002-7351-0381
Laukkanen-Ninios, Riikka	AGO-2225-2022	0000-0001-7504-4305
Alvseike, Ole	HJZ-4172-2023	
Bonardi, Silvia	AEQ-9856-2022	0000-0003-3079-9290
Vieira-Pinto, Madalena	K-4041-2013	0000-0002-8588-7071
Blagojevic, Bojan J	F-8915-2011	0000-0003-0005-2559
Langkabel, Nina		0000-0002-1986-180X

ISSN: 0034-5288

eISSN: 1532-2661

Record 121 of 505**Title:** Utilization of Olive Pomace in Green Synthesis of Selenium Nanoparticles: Physico-Chemical Characterization, Bioaccessibility and Biocompatibility**Author(s):** Galic, E (Galic, Emerik); Radic, K (Radic, Kristina); Golub, N (Golub, Nikolina); Cepo, DV (Vitali Cepo, Dubravka); Kalcec, N (Kalcec, Nikolina); Vrcek, E (Vrcek, Ena); Vinkovic, T (Vinkovic, Tomislav)**Source:** INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 23 **Issue:** 16 **Article Number:** 9128 **DOI:** 10.3390/ijms23169128 **Published Date:** 2022 AUG**Accession Number:** WOS:000846511100001**PubMed ID:** 36012394

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vrček, Ena	JLL-6575-2023	0009-0008-5671-1692
Golub, Nikolina		0000-0002-1217-2569
Radic, Kristina		0000-0001-5792-5061
, Nikolina Kalcec		0000-0002-3914-3063
Vitali Cepo, Dubravka		0000-0001-5887-4198
Vinkovic, Tomislav		0000-0001-7769-132X

eISSN: 1422-0067**Record 122 of 505****Title:** Defense Response to *Fusarium* Infection in Winter Wheat Varieties, Varying in FHB Susceptibility, Grown under Different Nitrogen Levels**Author(s):** Matic, M (Matic, Magdalena); Vukovic, R (Vukovic, Rosemary); Vrandecic, K (Vrandecic, Karolina); Camagajevac, IS (Camagajevac, Ivna Stolf); Cosic, J (Cosic, Jasenka); Vukovic, A (Vukovic, Ana); Dvojkovic, K (Dvojkovic, Kresimir); Novoselovic, D (Novoselovic, Dario)**Source:** AGRONOMY-BASEL **Volume:** 12 **Issue:** 8 **Article Number:** 1746 **DOI:** 10.3390/agronomy12081746 **Published Date:** 2022 AUG**Accession Number:** WOS:000846297900001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Čosić, Jasenka	AAP-1492-2020	
Matic, Magdalena		0000-0001-7870-2561
DVOJKOVIC, KRESIMIR		0000-0003-1662-2923

eISSN: 2073-4395**Record 123 of 505****Title:** Investigation of Annual Lake Water Levels and Water Volumes with Sen Innovation and Mann-Kendall Rank Correlation Trend Tests: Example of Lake Egirdir, Turkey**Author(s):** Yücel, A (Yucel, Ali); Markovic, M (Markovic, Monika); Atilgan, A (Atilgan, Atilgan); Rolbiecki, R (Rolbiecki, Roman); Ertop, H (Ertop, Hasan); Jagosz, B (Jagosz, Barbara); Ptach, W (Ptach, Wieslaw); Langowski, A (Langowski, Ariel); Jakubowski, T (Jakubowski, Tomasz)**Source:** WATER **Volume:** 14 **Issue:** 15 **Article Number:** 2374 **DOI:** 10.3390/w14152374 **Published Date:** 2022 AUG**Accession Number:** WOS:000840203700001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ptach, Wieslaw	ABY-9377-2022	0000-0002-7007-0931
Yucel, Ali	KEH-2402-2024	
Jakubowski, Tomasz	AAD-1148-2022	
Rolbiecki, Roman	KHD-4215-2024	
Rolbiecki, Roman		0000-0001-6230-4227
Jagosz, Barbara		0000-0003-2701-8246
Jakubowski, Tomasz		0000-0002-5141-2705

eISSN: 2073-4441**Record 124 of 505****Title:** The environmental issue of pesticide residues in agricultural soils in Serbia**Author(s):** Pap, SM (Pap, S. Medic); Popovic, B (Popovic, B.); Stojic, N (Stojic, N.); Danojevic, D (Danojevic, D.); Pucarevi, M (Pucarevi, M.); Cervenski, J (Cervenski, J.); Speranda, M (Speranda, M.)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL SCIENCE AND TECHNOLOGY **Volume:** 20 **Issue:** 7 **Pages:** 7263-7276 **DOI:** 10.1007/s13762-022-04424-0 **Early Access Date:** JUL 2022 **Published Date:** 2023 JUL

Accession Number: WOS:000829708400004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Cervenski, Janko	KHU-6203-2024	0000-0002-8627-8569
Stojic, Natasa		0000-0001-8125-2100
Medic-Pap, Sladjana		0000-0002-1426-1143
Pucarevic, Mira		0000-0002-6985-1167
Danojevic, Dario		0000-0002-4048-8413

ISSN: 1735-1472

eISSN: 1735-2630

Record 125 of 505

Title: High-Density Genomic Characterization of Native Croatian Sheep Breeds

Author(s): Drzaic, I (Drzaic, Ivana); Curik, I (Curik, Ino); Lukic, B (Lukic, Boris); Shihabi, M (Shihabi, Mario); Li, MH (Li, Meng-Hua); Kantanen, J (Kantanen, Juha); Mastrangelo, S (Mastrangelo, Salvatore); Ciani, E (Ciani, Elena); Lenstra, JA (Lenstra, Johannes A.); Cubric-Curik, V (Cubric-Curik, Vlatka)

Source: FRONTIERS IN GENETICS **Volume:** 13 **Article Number:** 940736 **DOI:** 10.3389/fgene.2022.940736 **Published Date:** 2022 JUL 15

Accession Number: WOS:000834256900001

PubMed ID: 35910220

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lenstra, Johannes A.	H-2988-2019	0000-0003-1745-7739
MASTRANGELO, Salvatore		0000-0001-6511-1981
Drzaic, Ivana		0000-0002-8984-6947

eISSN: 1664-8021

Record 126 of 505

Title: Green Synthesis of Thiazolidine-2,4-dione Derivatives and Their Lipoxxygenase Inhibition Activity With QSAR and Molecular Docking Studies

Author(s): Loncaric, M (Loncaric, Melita); Strelec, I (Strelec, Ivica); Pavic, V (Pavic, Valentina); Rastija, V (Rastija, Vesna); Karnas, M (Karnas, Maja); Molnar, M (Molnar, Maja)

Source: FRONTIERS IN CHEMISTRY **Volume:** 10 **Article Number:** 912822 **DOI:** 10.3389/fchem.2022.912822 **Published Date:** 2022 JUL 5

Accession Number: WOS:000828769600001

PubMed ID: 35864866

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Molnar, Maja	AFH-9350-2022	
Karnas, Maja		0000-0001-5742-0012

ISSN: 2296-2646

Record 127 of 505

Title: A UAS and Machine Learning Classification Approach to Suitability Prediction of Expanding Natural Habitats for Endangered Flora Species

Author(s): Jurisic, M (Jurisic, Mladen); Radocaj, D (Radocaj, Dorijan); Plascak, I (Plascak, Ivan); Rapcan, I (Rapcan, Irena)

Source: REMOTE SENSING **Volume:** 14 **Issue:** 13 **Article Number:** 3054 **DOI:** 10.3390/rs14133054 **Published Date:** 2022 JUL

Accession Number: WOS:000825599800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
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Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

eISSN: 2072-4292

Record 128 of 505

Title: Co-variability of daily milk production traits, haematological and biochemical parameters in the blood serum and milk of Holstein cows

Author(s): Poljak, F (Poljak, Franjo); Speranda, M (Speranda, Marcela); Spehar, M (Spehar, Marija); Didara, M (Didara, Mislav); Gantner, V (Gantner, Vesna)

Source: MLJEKARSTVO **Volume:** 72 **Issue:** 3 **Pages:** 131-139 **DOI:** 10.15567/mljekarstvo.2022.0302 **Published Date:** 2022 JUL-SEP

Accession Number: WOS:000820226700002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	

ISSN: 0026-704X

Record 129 of 505

Title: Changes in the Fatty Acid Composition of Milk of Lipizzaner Mares during the Lactation Period

Author(s): Gregic, M (Gregic, Maja); Mijic, P (Mijic, Pero); Baban, M (Baban, Mirjana); Aladrovic, J (Aladrovic, Jasna); Paden, L (Paden, Lana); Gantner, V (Gantner, Vesna); Bobic, T (Bobic, Tina)

Source: METABOLITES **Volume:** 12 **Issue:** 6 **Article Number:** 506 **DOI:** 10.3390/metabo12060506 **Published Date:** 2022 JUN

Accession Number: WOS:000816437200001

PubMed ID: 35736439

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Mijic, Pero		0000-0003-3344-9317
Paden, Lana		0000-0003-2841-7433

eISSN: 2218-1989

Record 130 of 505

Title: Smart Agriculture Development and Its Contribution to the Sustainable Digital Transformation of the Agri-Food Sector

Author(s): Lugonja, D (Lugonja, Darko); Jursic, M (Jursic, Mladen); Plascak, I (Plascak, Ivan); Zbukvic, I (Zbukvic, Ivana); Glavica-Tominic, D (Glavica-Tominic, Danijela); Kruselj, I (Kruselj, Ivan); Radocaj, D (Radocaj, Dorijan)

Source: TEHNICKI GLASNIK-TECHNICAL JOURNAL **Volume:** 16 **Issue:** 2 **Pages:** 264-267 **DOI:** 10.31803/tg-20210914162640 **Published Date:** 2022 JUN

Accession Number: WOS:000798546700018

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number

Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Adenidji, Eriola	ACX-8694-2022	
Silva, Flavio	JTT-2763-2023	
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Lugonja, Darko	JZV-4025-2024	

ISSN: 1846-6168

eISSN: 1848-5588

Record 131 of 505

Title: BOTANICAL CHARACTERISTICS, TOXICITY AND CONTROL OF BRACKEN FERN (*PTERIDIUM AQUILINUM* (L.) KUHN)

Author(s): Stefanic, E (Stefanic, Edita); Zima, D (Zima, Dinko); Gantner, V (Gantner, Vesna); Antunovic, S (Antunovic, Slavica); Japundzic-Palenkic, B (Japundzic-Palenkic, Bozica)

Source: ZBORNIK VELEUCILISTA U RIJECI-JOURNAL OF THE POLYTECHNICS OF RIJEKA **Volume:** 10 **Issue:** 1 **Pages:** 467-478 **DOI:** 10.31784/zvr.10.1.26 **Published Date:** 2022 JUN

Accession Number: WOS:000805433400027

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Japundžić - Palenkić, Božica	AEI-6107-2022	0000-0002-4693-8438
Stefanic, Edita		0000-0002-2109-4515

ISSN: 1848-1299

eISSN: 1849-1723

Record 132 of 505

Title: Efficiency and Management of Nitrogen Fertilization in Sugar Beet as Spring Crop: A Review

Author(s): Varga, I (Varga, Ivana); Jovic, J (Jovic, Jurica); Rastija, M (Rastija, Mirta); Kulundzic, AM (Kulundzic, Antonela Markulj); Zebec, V (Zebec, Vladimir); Loncaric, Z (Loncaric, Zdenko); Iljkic, D (Iljkic, Dario); Antunovic, M (Antunovic, Manda)

Source: NITROGEN **Volume:** 3 **Issue:** 2 **Pages:** 170-185 **DOI:** 10.3390/nitrogen3020013 **Published Date:** 2022 JUN

Accession Number: WOS:001115709100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Zebec, Vladimir	KUD-9851-2024	
Varga, Ivana		0000-0003-2985-8599

eISSN: 2504-3129

Record 133 of 505

Title: Influence of side-chain length on antifungal efficacy of *N*-alkyl nicotinamide-based compounds

Author(s): Tot, A (Tot, Aleksandar); Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka); Matic, M (Matic, Magdalena); Vranes, M (Vranes, Milan)

Source: ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH **Volume:** 29 **Issue:** 47 **Pages:** 71742-71751 **DOI:** 10.1007/s11356-022-20873-z **Early Access Date:** MAY 2022 **Published Date:** 2022 OCT

Accession Number: WOS:000800988800011

PubMed ID: 35604601

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vranes, Milan	AAQ-1193-2020	0000-0001-8259-7549
Ćosić, Jasenka	AAP-1492-2020	

ISSN: 0944-1344

eISSN: 1614-7499

Record 134 of 505**Title:** Nitrogen fertilisation affected zinc and selenium biofortification in silage maize**Author(s):** Petkovic, K (Petkovic, Klara); Manojlovic, M (Manojlovic, Maja); Cabilovski, R (Cabilovski, Ranko); Loncaric, Z (Loncaric, Zdenko); Krstic, D (Krstic, Dorde); Kovacevic, D (Kovacevic, Dragan); Ilic, M (Ilic, Marko)**Source:** CROP & PASTURE SCIENCE **Volume:** 73 **Issue:** 8 **Special Issue:** SI **Pages:** 781-791 **DOI:** 10.1071/CP21735 **Early Access Date:** MAY 2022 **Published Date:** 2022**Accession Number:** WOS:000794299900001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Petkovic, Klara	LDF-7214-2024	0000-0002-3784-3736
Ilić, Marko	AAU-5460-2020	0000-0002-9190-0391
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Lončarić, Zdenko	HKO-2175-2023	
Kovacevic, Dragan		0000-0001-9602-088X

ISSN: 1836-0947

eISSN: 1836-5795

Record 135 of 505**Title:** Admixture and breed traceability in European indigenous pig breeds and wild boar using genome-wide SNP data**Author(s):** Dadousis, C (Dadousis, Christos); Muñoz, M (Munoz, Maria); Ovilo, C (Ovilo, Cristina); Fabbri, MC (Fabbri, Maria Chiara); Araújo, JP (Araujo, Jose Pedro); Bovo, S (Bovo, Samuele); Potokar, MC (Potokar, Marjeta Candek); Charneca, R (Charneca, Rui); Crovetti, A (Crovetti, Alessandro); Gallo, M (Gallo, Maurizio); García-Casco, JM (Garcia-Casco, Juan Maria); Karolyi, D (Karolyi, Danijel); Kusec, G (Kusec, Goran); Martins, JM (Martins, Jose Manuel); Mercat, MJ (Mercat, Marie-Jose); Pugliese, C (Pugliese, Carolina); Quintanilla, R (Quintanilla, Raquel); Radovic, C (Radovic, Cedomir); Razmaite, V (Razmaite, Violeta); Ribani, A (Ribani, Anisa); Riquet, J (Riquet, Juliet); Savic, R (Savic, Radomir); Schiavo, G (Schiavo, Giuseppina); Skrlep, M (Skrlep, Martin); Tinarelli, S (Tinarelli, Silvia); Usai, G (Usai, Graziano); Zimmer, C (Zimmer, Christoph); Fontanesi, L (Fontanesi, Luca); Bozzi, R (Bozzi, Riccardo)**Source:** SCIENTIFIC REPORTS **Volume:** 12 **Issue:** 1 **Article Number:** 7346 **DOI:** 10.1038/s41598-022-10698-8 **Published Date:** 2022 MAY 5**Accession Number:** WOS:000791506100079**PubMed ID:** 35513520**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
MuNoz, Maria	KFB-3378-2024	
Muñoz, María	S-1449-2019	0000-0002-7018-6977
Quintanilla, Raquel	I-8997-2012	0000-0003-3274-3434
Fontanesi, Luca	L-1770-2014	
Razmaite, Violeta	AEX-0969-2022	0000-0001-9006-5761
Savić, Radomir	R-1762-2019	0000-0003-2131-5303
Bovo, Samuele	M-4179-2019	0000-0002-5712-8211
Fabbri, Maria Chiara	AAP-2814-2020	0000-0002-3224-745X

Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
Radovic, Cedomir	KHZ-4939-2024	
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
Martins, José Manuel	E-7671-2012	0000-0003-3616-8406
Charneca, Rui	K-8670-2019	0000-0002-3597-6746
DADOUSIS, CHRISTOS		0000-0002-7689-6443
Ovilo, Cristina	N-9931-2014	0000-0002-5738-8435
RIBANI, ANISA		0000-0001-6778-1938

ISSN: 2045-2322

Record 136 of 505

Title: Survey of Dipeptidyl Peptidase III Inhibitors: From Small Molecules of Microbial or Synthetic Origin to Aprotinin

Author(s): Abramic, M (Abramic, Marija); Agic, D (Agic, Dejan)

Source: MOLECULES **Volume:** 27 **Issue:** 9 **Article Number:** 3006 **DOI:** 10.3390/molecules27093006 **Published Date:** 2022 MAY

Accession Number: WOS:000794662000001

PubMed ID: 35566358

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Agić, Dejan	R-2308-2016	0000-0002-1154-0710

eISSN: 1420-3049

Record 137 of 505

Title: Polyphenols in Ruminant Nutrition and Their Effects on Reproduction

Author(s): Beslo, D (Beslo, Drago); Doslic, G (Doslic, Gloria); Agic, D (Agic, Dejan); Rastija, V (Rastija, Vesna); Speranda, M (Speranda, Marcela); Gantner, V (Gantner, Vesna); Lucic, B (Lucic, Bono)

Source: ANTIOXIDANTS **Volume:** 11 **Issue:** 5 **Article Number:** 970 **DOI:** 10.3390/antiox11050970 **Published Date:** 2022 MAY

Accession Number: WOS:000801618100001

PubMed ID: 35624834

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lučić, Bono	J-3813-2012	0000-0001-7232-2007
Speranda, Marcela	GWZ-8300-2022	
Agić, Dejan	R-2308-2016	0000-0002-1154-0710
Beslo, Drago		0000-0002-0601-3852
Rastija, Vesna		0000-0001-9542-4022
Doslic, Gloria		0000-0003-4941-6691

eISSN: 2076-3921

Record 138 of 505

Title: Changes in Volatile Compounds during Grape Brandy Production from '<i>Cabernet Sauvignon</i>' and '<i>Syrah</i>' Grape Varieties

Author(s): Loncaric, A (Loncaric, Ante); Patljak, M (Patljak, Mico); Blazevic, A (Blazevic, Ante); Jozinovic, A (Jozinovic, Antun); Babic, J (Babic, Jurislav); Subaric, D (Subaric, Drago); Pichler, A (Pichler, Anita); Flanjak, I (Flanjak, Ivana); Kujundzic, T (Kujundzic, Toni); Milicevic, B (Milicevic, Borislav)

Source: PROCESSES **Volume:** 10 **Issue:** 5 **Article Number:** 988 **DOI:** 10.3390/pr10050988 **Published Date:** 2022 MAY

Accession Number: WOS:000801411800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Pichler, Anita	GLN-2604-2022	
Kujundzic, Toni		0000-0001-9354-8064
Subaric, Drago		0000-0002-6956-5814
Flanjak, Ivana		0000-0003-4545-4228
Babic, Jurislav	I-3178-2018	0000-0002-6453-1850
Loncaric, Ante		0000-0002-3573-8107
Jozinovic, Antun		0000-0001-9627-1013

eISSN: 2227-9717

Record 139 of 505

Title: Effect of Elevated Temperature and Excess Light on Photosynthetic Efficiency, Pigments, and Proteins in the Field-Grown Sunflower during Afternoon

Author(s): Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Viljevac Vuletic, M (Viljevac Vuletic, Marija); Matosa Kocar, M (Matosa Kocar, Maja); Antunovic Dunic, J (Antunovic Dunic, Jasenka); Varga, I (Varga, Ivana); Zdunic, Z (Zdunic, Zvonimir); Sudaric, A (Sudaric, Aleksandra); Cesar, V (Cesar, Vera); Lepedus, H (Lepedus, Hrvoje)

Source: HORTICULTURAE **Volume:** 8 **Issue:** 5 **Article Number:** 392 **DOI:** 10.3390/horticulturae8050392 **Published Date:** 2022 MAY

Accession Number: WOS:000804317900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Viljevac Vuletić, Marija	L-9309-2017	0000-0001-8792-641X
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Antunović Dunić, Jasenka	HNS-5311-2023	0000-0002-9376-6253
Matosa Kocar, Maja	AAB-4792-2020	0000-0002-3491-050X
Varga, Ivana		0000-0003-2985-8599

eISSN: 2311-7524

Record 140 of 505

Title: White Wine-Induced Endothelium-Dependent Vasorelaxation in Sprague-Dawley Rats

Author(s): Mihaljevic, Z (Mihaljevic, Zrinka); Kujundzic, T (Kujundzic, Toni); Jukic, V (Jukic, Vladimir); Stupin, A (Stupin, Ana); Drenjancevic, M (Drenjancevic, Mato); Drenjancevic, I (Drenjancevic, Ines)

Source: ANTIOXIDANTS **Volume:** 11 **Issue:** 5 **Article Number:** 944 **DOI:** 10.3390/antiox11050944 **Published Date:** 2022 MAY

Accession Number: WOS:000803420900001

PubMed ID: 35624811

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Drenjancevic, Mato	ISU-5496-2023	0000-0002-5023-6295
Drenjancevic, Ines	AAZ-1038-2020	0000-0003-4964-7721
Stupin, Ana	KVY-4641-2024	0000-0002-7446-0021
Mihaljevic, Zrinka	AAU-1787-2021	0000-0002-6631-071X
Kujundzic, Toni		0000-0001-9354-8064

eISSN: 2076-3921

Record 141 of 505

Title: Modifying the Quality of Pig Carcasses, Meat, and Dry Fermented Sausage from Black Slavonian Pigs by Selecting the Final Body Weight and Nutrition

Author(s): Samac, D (Samac, Danijela); Sencic, D (Sencic, Duro); Antunovic, Z (Antunovic, Zvonko); Novoselec, J (Novoselec, Josip); Prakatur, I (Prakatur, Ivana); Steiner, Z (Steiner, Zvonimir); Salavardic, ZK (Salavardic, Zeljka Klir); Ronta, M (Ronta, Mario); Kovacic, D (Kovacic, Durdica)

Source: FOODS **Volume:** 11 **Issue:** 9 **Article Number:** 1313 **DOI:** 10.3390/foods11091313 **Published Date:** 2022 MAY

Accession Number: WOS:000794757100001

PubMed ID: 35564036

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	
Ronta, Mario	IST-1905-2023	
Novoselec, Josip		0000-0001-9763-3522
Klir Salavardic, Zeljka		0000-0003-4078-6864

eISSN: 2304-8158

Record 142 of 505

Title: Land and Water Productivity in Intercropped Systems of Walnut-Buckwheat and Walnut-Barley: A Case Study

Author(s): Zalac, H (Zalac, Helena); Zebec, V (Zebec, Vladimir); Ivezi, V (Ivezi, Vladimir); Herman, G (Herman, Goran)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 10 **Article Number:** 6096 **DOI:** 10.3390/su14106096 **Published Date:** 2022 MAY

Accession Number: WOS:000801510300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zebec, Vladimir	KUD-9851-2024	
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495

eISSN: 2071-1050

Record 143 of 505

Title: Genetic diversity and population structure of six autochthonous pig breeds from Croatia, Serbia, and Slovenia

Author(s): Zorc, M (Zorc, Minja); Skorput, D (Skorput, Dubravko); Gvozdanovic, K (Gvozdanovic, Kristina); Margeta, P (Margeta, Polona); Karolyi, D (Karolyi, Danijel); Lukovic, Z (Lukovic, Zoran); Salajpal, K (Salajpal, Kresimir); Savic, R (Savic, Radomir); Muñoz, M (Munoz, Maria); Bovo, S (Bovo, Samuele); Djurkin Kusec, I (Djurkin Kusec, Ivona); Radovic, C (Radovic, Cedomir); Kusec, G (Kusec, Goran); Potokar, MC (Potokar, Marjeta Candek); Dovc, P (Dovc, Peter)

Source: GENETICS SELECTION EVOLUTION **Volume:** 54 **Issue:** 1 **Article Number:** 30 **DOI:** 10.1186/s12711-022-00718-6 **Published Date:** 2022 APR 28

Accession Number: WOS:000788595800001

PubMed ID: 35484510

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bovo, Samuele	M-4179-2019	0000-0002-5712-8211
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
MuNoz, Maria	KFB-3378-2024	
Muñoz, María	S-1449-2019	0000-0002-7018-6977
Savić, Radomir	R-1762-2019	0000-0003-2131-5303
Radovic, Cedomir	KHZ-4939-2024	
Margeta, Polona	JYP-7377-2024	

Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
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ISSN: 0999-193X

eISSN: 1297-9686

Record 144 of 505

Title: Physiological insights on soybean response to drought

Author(s): Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Josipovic, A (Josipovic, Ana); Matosa Kocar, M (Matosa Kocar, Maja); Viljevac Vuletic, M (Viljevac Vuletic, Marija); Antunovic Dunic, J (Antunovic Dunic, Jasenka); Varga, I (Varga, Ivana); Cesar, V (Cesar, Vera); Sudaric, A (Sudaric, Aleksandra); Lepedus, H (Lepedus, Hrvoje)

Source: AGRICULTURAL WATER MANAGEMENT **Volume:** 268 **Article Number:** 107620 **DOI:** 10.1016/j.agwat.2022.107620 **Early Access Date:** APR 2022 **Published Date:** 2022 JUN 30

Accession Number: WOS:000803806100004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Viljevac Vuletić, Marija	L-9309-2017	0000-0001-8792-641X
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Matosa Kocar, Maja	AAB-4792-2020	0000-0002-3491-050X
Antunović Dunić, Jasenka	HNS-5311-2023	0000-0002-9376-6253

ISSN: 0378-3774

eISSN: 1873-2283

Record 145 of 505

Title: Identification of Selection Signals on the X-Chromosome in East Adriatic Sheep: A New Complementary Approach

Author(s): Shihabi, M (Shihabi, Mario); Lukic, B (Lukic, Boris); Cubric-Curik, V (Cubric-Curik, Vlatka); Brajkovic, V (Brajkovic, Vladimir); Orsanic, M (Orsanic, Milan); Ugarkovic, D (Ugarkovic, Damir); Vostry, L (Vostry, Lubos); Curik, I (Curik, Ino)

Source: FRONTIERS IN GENETICS **Volume:** 13 **Article Number:** 887582 **DOI:** 10.3389/fgene.2022.887582 **Published Date:** 2022 APR 11

Accession Number: WOS:000791533300001

PubMed ID: 35615375

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Brajkovic, Vladimir		0000-0003-2848-8530

eISSN: 1664-8021

Record 146 of 505

Title: Growth and nutrient status of French marigold (*Tagetes patula* L.) under biostimulant application

Author(s): Zeljkovic, S (Zeljkovic, Svjetlana); Paradikovic, N (Paradikovic, Nada); Maksimovic, I (Maksimovic, Ivana); Teklic, T (Teklic, Tihana); Kojic, MT (Kojic, Monika Tkalec)

Source: NEW ZEALAND JOURNAL OF CROP AND HORTICULTURAL SCIENCE **Volume:** 51 **Issue:** 4 **Pages:** 614-624 **DOI:** 10.1080/01140671.2022.2058024 **Early Access Date:** APR 2022 **Published Date:** 2023 OCT 2

Accession Number: WOS:000777514900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Zeljkovic, Svjetlana		0000-0002-1948-6907

Teklic, Tihana		0000-0001-8452-3965
Paradikovic, Nada		0000-0002-4200-3707

ISSN: 0114-0671
eISSN: 1175-8783

Record 147 of 505

Title: Differences in Fatty Acid Profile and Physical-Chemical Composition of *Slavonska slanina*-Dry Cured Smoked Bacon Produced from Black Slavonian Pig and Modern Pigs
Author(s): Latin, K (Latin, Katarina); Mastanjevic, K (Mastanjevic, Kresimir); Raguz, N (Raguz, Nikola); Bulaic, M (Bulaic, Mateja); Luzaic, R (Luzaic, Ras); Heffer, M (Heffer, Marija); Lukic, B (Lukic, Boris)
Source: ANIMALS **Volume:** 12 **Issue:** 7 **Article Number:** 924 **DOI:** 10.3390/ani12070924 **Published Date:** 2022 APR
Accession Number: WOS:000781454600001
PubMed ID: 35405912

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Raguz, Nikola	KUF-0423-2024	
Mastanjević, Krešimir	N-9613-2019	0000-0002-2110-6141
Heffer, Marija		0000-0001-6770-7359

ISSN: 2076-2615

Record 148 of 505

Title: Zinnia (*Zinnia elegans* L.) and Periwinkle (*Catharanthus roseus* (L.) G. Don) Responses to Salinity Stress
Author(s): Markovic, M (Markovic, Monika); Sostaric, J (Sostaric, Jasna); Kojic, A (Kojic, Antonija); Popovic, B (Popovic, Brigita); Bubalo, A (Bubalo, Ante); Bosnjak, D (Bosnjak, Dejan); Stanisavljevic, A (Stanisavljevic, Aleksandar)
Source: WATER **Volume:** 14 **Issue:** 7 **Article Number:** 1066 **DOI:** 10.3390/w14071066 **Published Date:** 2022 APR
Accession Number: WOS:000790675900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bosnjak, Dejan		0000-0001-6507-3989

eISSN: 2073-4441

Record 149 of 505

Title: Usability of Pumpkin for Nutritional Purposes and Green Energy Production
Author(s): Matin, A (Matin, Ana); Kricka, T (Kricka, Tajana); Kis, D (Kis, Darko); Grubor, M (Grubor, Mateja); Kontek, M (Kontek, Mislav); Kalambura, S (Kalambura, Sanja); Radic, T (Radic, Tajana); Jurisic, V (Jurisic, Vanja)
Source: TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 29 **Issue:** 3 **Pages:** 775-780 **DOI:** 10.17559/TV-20210513103418 **Published Date:** 2022 APR
Accession Number: WOS:000790165900006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kontek, Mislav	GWU-7335-2022	0000-0001-9042-5499
Krička, Tajana	H-6350-2017	

ISSN: 1330-3651
eISSN: 1848-6339

Record 150 of 505**Title:** Finding of hybrid African catfish "<i>Clariobranchus</i>" in the River Danube**Author(s):** Piria, M (Piria, Marina); Jelkic, D (Jelkic, Dinko); Gavrilovic, A (Gavrilovic, Ana); Horváth, A (Horvath, Akos); Kovács, B (Kovacs, Balazs); Balogh, RE (Balogh, Reka E.); Spelic, I (Spelic, Ivan); Radocaj, T (Radocaj, Tena); Vilizzi, L (Vilizzi, Lorenzo); Ozimec, S (Ozimec, Sinisa); Opacak, A (Opacak, Andelko)**Source:** JOURNAL OF VERTEBRATE BIOLOGY **Volume:** 71 **Article Number:** 22008 **DOI:** 10.25225/jvb.22008 **Published Date:** 2022 APR**Accession Number:** WOS:000781571500001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Špelić, Ivan	CAF-3205-2022	0000-0003-0205-1736
Piria, Marina	L-8228-2019	0000-0001-6324-9282
Horvath, Akos	F-8248-2013	0000-0001-9760-2478
Kovács, Balázs	KHW-1690-2024	0000-0003-1753-5098
Kovács, Balázs	K-9372-2015	
Špelić, Ivan	AAC-7422-2022	0000-0003-0205-1736

ISSN: 2694-7684**Record 151 of 505****Title:** Effects of Coumarinyl Schiff Bases against Phytopathogenic Fungi, the Soil-Beneficial Bacteria and Entomopathogenic Nematodes: Deeper Insight into the Mechanism of Action**Author(s):** Rastija, V (Rastija, Vesna); Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka); Saric, GK (Saric, Gabriella Kanizai); Majic, I (Majic, Ivana); Agic, D (Agic, Dejan); Subaric, D (Subaric, Domagoj); Karnas, M (Karnas, Maja); Beslo, D (Beslo, Drago); Komar, M (Komar, Mario); Molnar, M (Molnar, Maja)**Source:** MOLECULES **Volume:** 27 **Issue:** 7 **Article Number:** 2196 **DOI:** 10.3390/molecules27072196 **Published Date:** 2022 APR**Accession Number:** WOS:000781556900001**PubMed ID:** 35408596**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Agic, Dejan	R-2308-2016	0000-0002-1154-0710
Molnar, Maja	AFH-9350-2022	
Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
MAJIĆ, Ivana	AGE-0193-2022	0000-0002-8699-3378
Kanizai Šarić, Gabriella	AAY-1348-2021	
Čosić, Jasenka	AAP-1492-2020	
Beslo, Drago		0000-0002-0601-3852
Kanizai Saric, Gabriella		0000-0001-5184-608X
Karnas, Maja		0000-0001-5742-0012
Molnar, Maja		0000-0002-1258-9962
Rastija, Vesna		0000-0001-9542-4022

eISSN: 1420-3049**Record 152 of 505****Title:** Stability of Protein and Oil Content in Soybean across Dry and Normal Environments-A Case Study in Croatia**Author(s):** Sarcevic, H (Sarcevic, Hrvoje); Iljkic, D (Iljkic, Dario); Andrijanic, Z (Andrijanic, Zoe); Sudaric, A (Sudaric, Aleksandra); Gunjaca, J (Gunjaca, Jerko); Varnica, I (Varnica, Ivan); Rastija, M

(Rastija, Mirta); Godena, S (Godena, Sara); Maricevic, M (Maricevic, Marko); Stepinac, D (Stepinac, Domagoj); Pejic, I (Pejic, Ivan)

Source: AGRONOMY-BASEL **Volume:** 12 **Issue:** 4 **Article Number:** 915 **DOI:** 10.3390/agronomy12040915 **Published Date:** 2022 APR

Accession Number: WOS:000786788400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gunjaca, Jerko	KFQ-4489-2024	
Stepinac, Domagoj	JUV-2280-2023	0000-0002-3494-2309
Gunjaca, Jerko		0000-0003-3999-4519

eISSN: 2073-4395

Record 153 of 505

Title: RESISTANCE OF MODIFIED MATERIAL SURFACES FOR AGRICULTURAL TILLAGE TOOLS TO WEAR BY SOIL PARTICLES

Author(s): Vidakovic, I (Vidakovic, I.); Heffer, G (Heffer, G.); Grilec, K (Grilec, K.); Samardzic, I (Samardzic, I.)

Source: METALURGIJA **Volume:** 61 **Issue:** 2 **Pages:** 355-358 **Published Date:** 2022 APR

Accession Number: WOS:000725082100019

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vidaković, Ivan	HKN-6963-2023	

ISSN: 0543-5846

eISSN: 1334-2576

Record 154 of 505

Title: Anthocyanins and phenolic acids from *Prunus spinosa* L. encapsulation in halloysite and maltodextrin based carriers

Author(s): Blagojevic, B (Blagojevic, Bojana); Cetojevic-Simin, D (Cetojevic-Simin, Dragana); Djuric, S (Djuric, Simonida); Lazzara, G (Lazzara, Giuseppe); Milioto, S (Milioto, Stefana); Agic, D (Agic, Dejan); Vasile, BS (Vasile, Bogdan Stefan); Popovic, MB (Popovic, M. Boris)

Source: APPLIED CLAY SCIENCE **Volume:** 222 **Article Number:** 106489 **DOI:** 10.1016/j.clay.2022.106489 **Early Access Date:** MAR 2022 **Published Date:** 2022 JUN 1

Accession Number: WOS:000794288400007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lazzara, Giuseppe	O-3356-2013	0000-0003-1953-5817
Vasile, Bogdan Stefan	B-8685-2011	0000-0002-2267-6453
Popovic, Boris	AAR-5534-2021	0000-0002-8525-3896
Agić, Dejan	R-2308-2016	0000-0002-1154-0710
Četojević-Simin, Dragana	D-6378-2013	0000-0002-0808-9826
Blagojevic, Bojana		0000-0002-5383-7491

ISSN: 0169-1317

eISSN: 1872-9053

Record 155 of 505

Title: Influence of Red Corn Rich in Anthocyanins on Productive Traits, Blood Metabolic Profile, and Antioxidative Status of Fattening Lambs

Author(s): Antunovic, Z (Antunovic, Zvonko); Novoselec, J (Novoselec, Josip); Salavardic, ÄK (Klir Salavardic, Zeljka); Steiner, Z (Steiner, Zvonimir); Speranda, M (Speranda, Marcela); Barron, LJ (Jakobek

Barron, Lidija); Ronta, M (Ronta, Mario); Pavic, V (Pavic, Valentina)

Source: ANIMALS **Volume:** 12 **Issue:** 5 **Article Number:** 612 **DOI:** 10.3390/ani12050612 **Published Date:** 2022 MAR

Accession Number: WOS:000773459800001

PubMed ID: 35268182

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jakobek, Lidija	AFY-0980-2022	
Ronta, Mario	IST-1905-2023	
Speranda, Marcela	GWZ-8300-2022	
Pavic, Valentina		0000-0001-5369-1755
Speranda, Marcela		0000-0003-0785-5485
Klir Salavardic, Zeljka		0000-0003-4078-6864
Novoselec, Josip		0000-0001-9763-3522

ISSN: 2076-2615

Record 156 of 505

Title: Analysis of SPI as a Drought Indicator during the Maize Growing Period in the Cukurova Region (Turkey)

Author(s): Rolbiecki, R (Rolbiecki, Roman); Yücel, A (Yucel, Ali); Kociecka, J (Kociecka, Joanna); Atilgan, A (Atilgan, Atilgan); Markovic, M (Markovic, Monika); Liberacki, D (Liberacki, Daniel)

Source: SUSTAINABILITY **Volume:** 14 **Issue:** 6 **Article Number:** 3697 **DOI:** 10.3390/su14063697 **Published Date:** 2022 MAR

Accession Number: WOS:000774544100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Rolbiecki, Roman	KHD-4215-2024	
Yucel, Ali	KEH-2402-2024	
Kociecka, Joanna	ABG-2598-2020	0000-0002-0340-3273
Liberacki, Daniel	AAQ-4806-2021	
Rolbiecki, Roman		0000-0001-6230-4227
Liberacki, Daniel		0000-0002-4582-4535

eISSN: 2071-1050

Record 157 of 505

Title: Chemotactic response and motility of the mollusc parasitic nematode *Phasmarhabditis papillosa* towards mucus from different mollusc species

Author(s): Laznik, Z (Laznik, Ziga); Franin, K (Franin, Kristijan); Trdan, S (Trdan, Stanislav); Vidrih, M (Vidrih, Matej); Majic, I (Majic, Ivana)

Source: BIOCONTROL **Volume:** 67 **Issue:** 3 **Pages:** 345-356 **DOI:** 10.1007/s10526-022-10134-w **Early Access Date:** FEB 2022 **Published Date:** 2022 JUN

Accession Number: WOS:000754341900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
MAJIC, Ivana	AGE-0193-2022	0000-0002-8699-3378
Laznik, Žiga	IQS-7827-2023	
Vidrih, Matej		0000-0003-1490-7685
Trdan, Stanislav		0000-0002-9990-3933

ISSN: 1386-6141

eISSN: 1573-8248

Record 158 of 505**Title:** Effect of Wheatgrass Juice on Nutritional Quality of Apple, Carrot, Beet, Orange and Lemon Juice**Author(s):** Grubisic, S (Grubisic, Sanja); Kristic, M (Kristic, Marija); Lisjak, M (Lisjak, Miroslav); Spoljaric, KM (Miskovic Spoljaric, Katarina); Petrovic, S (Petrovic, Sonja); Vila, S (Vila, Sonja); Rebekic, A (Rebekic, Andrijana)**Source:** FOODS **Volume:** 11 **Issue:** 3 **Article Number:** 445 **DOI:** 10.3390/foods11030445 **Published Date:** 2022 FEB**Accession Number:** WOS:000759949100001**PubMed ID:** 35159595**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kristić, Marija	AAB-1973-2021	
Miskovic Spoljaric, Katarina	JMQ-1835-2023	
Rebekic, Andrijana		0000-0003-1291-4769
Lisjak, Miroslav		0000-0002-2526-2010

eISSN: 2304-8158**Record 159 of 505****Title:** Soil Organic Carbon in Alley Cropping Systems: A Meta-Analysis**Author(s):** Ivezic, V (Ivezic, Vladimir); Lorenz, K (Lorenz, Klaus); Lal, R (Lal, Rattan)**Source:** SUSTAINABILITY **Volume:** 14 **Issue:** 3 **Article Number:** 1296 **DOI:** 10.3390/su14031296 **Published Date:** 2022 FEB**Accession Number:** WOS:000756068400001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495
Lorenz, Klaus		0000-0003-1307-1708

eISSN: 2071-1050**Record 160 of 505****Title:** Effects of Defoliation Treatments of Babica Grape Variety(<i>Vitis vinifera</i> L.) on Volatile Compounds Content in Wine**Author(s):** Kujundzic, T (Kujundzic, Toni); Rastija, V (Rastija, Vesna); Subaric, D (Subaric, Domagoj); Jukic, V (Jukic, Vladimir); Schwander, F (Schwander, Florian); Drenjancevic, M (Drenjancevic, Mato)**Source:** MOLECULES **Volume:** 27 **Issue:** 3 **Article Number:** 714 **DOI:** 10.3390/molecules27030714 **Published Date:** 2022 FEB**Accession Number:** WOS:000756542300001**PubMed ID:** 35163979**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
Schwander, Florian		0000-0002-0790-6118

eISSN: 1420-3049**Record 161 of 505****Title:** Carcass Composition and Physicochemical Characteristics of Meat from Pork Chains Based on Native and Hybrid Pigs

Author(s): Kusec, G (Kusec, Goran); Komlenic, M (Komlenic, Miodrag); Gvozdanovic, K (Gvozdanovic, Kristina); Sili, V (Sili, Velimir); Krvavica, M (Krvavica, Marina); Radisic, Z (Radisic, Zarko); Djurkin Kusec, I (Djurkin Kusec, Ivona)

Source: PROCESSES **Volume:** 10 **Issue:** 2 **Article Number:** 370 **DOI:** 10.3390/pr10020370 **Published Date:** 2022 FEB

Accession Number: WOS:000765147600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
Djurkin Kusec, Ivona	R-7889-2016	0000-0002-1363-8447
KRVAVICA, MARINA		0000-0002-4431-5958
Gvozdanovic, Kristina		0000-0002-1989-2630

eISSN: 2227-9717

Record 162 of 505

Title: The Role of Remote Sensing Data and Methods in a Modern Approach to Fertilization in Precision Agriculture

Author(s): Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Gasparovic, M (Gasparovic, Mateo)

Source: REMOTE SENSING **Volume:** 14 **Issue:** 3 **Article Number:** 778 **DOI:** 10.3390/rs14030778 **Published Date:** 2022 FEB

Accession Number: WOS:000756951800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gašparović, Mateo	F-3458-2017	0000-0003-2345-7882
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

eISSN: 2072-4292

Record 163 of 505

Title: Determination of N-NO₃ in Sugar Beet Leaves

Author(s): Varga, I (Varga, Ivana); Kerovec, D (Kerovec, Darko); Engle, M (Engle, Meri); Popovic, B (Popovic, Brigita); Loncaric, Z (Loncaric, Zdenko); Iljkic, D (Iljkic, Dario); Zebec, V (Zebec, Vladimir); Antunovic, M (Antunovic, Manda)

Source: LISTY CUKROVARNICKE A REPARSKE **Volume:** 138 **Issue:** 2 **Pages:** 69-72 **Published Date:** 2022 FEB

Accession Number: WOS:000759860500006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zebec, Vladimir	KUD-9851-2024	
Lončarić, Zdenko	HKO-2175-2023	

ISSN: 1210-3306

Record 164 of 505

Title: THE CHANGES IN THE BLOOD'S ACID-BASE BALANCE OF THE LACAUNE SHEEP DURING DIFFERENT LACTATION STAGES

Author(s): Antunovic, Z (Antunovic, Z.); Mioc, B (Mioc, B.); Salavardic, ZK (Salavardic, Z. Klir); Siric, I (Siric, I); Drzaic, V (Drzaic, V); Seric, V (Seric, V); Mandic, S (Mandic, S.); Novoselec, J (Novoselec, J.)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 58-65 **DOI:** 10.18047/poljo.28.2.8 **Published Date:** 2022

Accession Number: WOS:000924306100008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Drzaic, Valentino		0000-0001-8439-6302
SiriC, Ivan		0000-0003-0560-181X
Novoselec, Josip		0000-0001-5536-087X
Mandic, Sanja		0000-0003-3921-8181
Seric, Vatroslav		0000-0003-2939-136X

ISSN: 1330-7142

eISSN: 1848-8080

Record 165 of 505

Title: Correlation between milk composition and selected blood indicators of liver function in ewes during lactation

Author(s): Antunovic, Z (Antunovic, Zvonko); Mioc, B (Mioc, Boro); Salavardic, ZK (Salavardic, Zeljka Klir); Siric, I (Siric, Ivan); Drzaic, V (Drzaic, Valentino); Grbavac, MJ (Grbavac, Marija Jukic); Novoselec, J (Novoselec, Josip)

Source: MLJEKARSTVO **Volume:** 72 **Issue:** 1 **Pages:** 3-10 **DOI:** 10.15567/mljekarstvo.2022.0101 **Published Date:** 2022 JAN-MAR

Accession Number: WOS:000745956800001

ISSN: 0026-704X

Record 166 of 505

Title: Hematological and biochemical parameters in the indigenous Croatian white goat in relation to age

Author(s): Antunovic, Z (Antunovic, Zvonko); Erceg, O (Erceg, Ozren); Salavardic, ZK (Salavardic, Zeljka Klir); Mioc, B (Mioc, Boro); Didara, M (Didara, Mislav); Novoselec, J (Novoselec, Josip)

Source: VETERINARSKI ARHIV **Volume:** 92 **Issue:** 6 **Pages:** 713-722 **DOI:** 10.24099/vet.arhiv.1962 **Published Date:** 2022

Accession Number: WOS:000934009800006

ISSN: 0372-5480

eISSN: 1331-8055

Record 167 of 505

Title: Influence of peripheral speed of vacuum plates on seed spacing in popcorn maize seeding

Author(s): Banaj, A (Banaj, Anamarija); Banaj, D (Banaj, Duro); Stipesevic, B (Stipesevic, Bojan); Nemet, F (Nemet, Franjo); JURKOVId, D (JURKOVId, Dragan)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 23 **Issue:** 3 **Pages:** 642-654 **DOI:** 10.5513/JCEA01/23.3.3545 **Published Date:** 2022

Accession Number: WOS:000932729100016

ISSN: 1332-9049

Record 168 of 505

Title: Nutritional Quality of Corn Silage on Dairy Farms in the Republic of Croatia

Author(s): Domacinovic, M (Domacinovic, M.); Vranic, I (Vranic, I); Prakatur, I (Prakatur, I); Spehar, M (Spehar, M.); Ivkic, Z (Ivkic, Z.); Solic, D (Solic, D.)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 1 **Pages:** 60-67 **DOI:** 10.18047/poljo.28.1.9 **Published Date:** 2022

Accession Number: WOS:000827828100009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Solic, Dragan		0000-0002-8877-921X
spehar, marija		0000-0001-7600-5009

ISSN: 1330-7142

eISSN: 1848-8080

Record 169 of 505

Title: Nutritional and energy value of corn silage on dairy farms in Eastern Croatia

Author(s): Domacinovic, M (Domacinovic, Matija); Solic, D (Solic, Dragan); Prakatur, I (Prakatur, Ivana); Antunovic, Z (Antunovic, Zvonko); Vranic, I (Vranic, Ivica); Ronta, M (Ronta, Mario)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 23 **Issue:** 3 **Pages:** 496-506 **DOI:** 10.5513/JCEA01/23.3.3619 **Published Date:** 2022

Accession Number: WOS:000932729100002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ronta, Mario	IST-1905-2023	

ISSN: 1332-9049

Record 170 of 505

Title: BIOCHEMICAL AND HEMATOLOGICAL PARAMETERS AND BODY CONDITION SCORE OF HOLSTEIN COWS UNDER DIFFERENT WELFARE CONDITIONS

Author(s): Dud, D (Dud, D.); Gantner, (Gantner, V); Didara, M (Didara, M.); Pavlic, M (Pavlic, M.); Speranda, M (Speranda, M.)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 66-73 **DOI:** 10.18047/poljo.28.2.9 **Published Date:** 2022

Accession Number: WOS:000924306100009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Gantner, Vesna		0000-0002-1962-3131
Dud, Dalibor		0000-0001-6027-153X

ISSN: 1330-7142

eISSN: 1848-8080

Record 171 of 505

Title: Optimization of Nitrogen Use Efficiency in Cutting of Austenitic Stainless Steel by a Fiber Laser

Author(s): Duspara, M (Duspara, Miroslav); Matysiak, W (Matysiak, Waldemar); Vidakovic, I (Vidakovic, Ivan); Sedmak, S (Sedmak, Simon)

Source: FME TRANSACTIONS **Volume:** 50 **Issue:** 4 **Pages:** 745-751 **DOI:** 10.5937/fme2204745D **Published Date:** 2022

Accession Number: WOS:000891837400016

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vidaković, Ivan	HKN-6963-2023	
Matysiak, Waldemar	M-1939-2014	

ISSN: 1451-2092

eISSN: 2406-128X

Record 172 of 505

Title: ENTOMOPATHOGENIC FUNGI OF<i> Fusarium:</i> POTENTIAL FOR THE BIOLOGICAL CONTROL OF INSECTS

Author(s): Grgic, S (Grgic, S.); Cosic, J (Cosic, J.); Sarajlic, A (Sarajlic, A.)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 51-57 **DOI:** 10.18047/poljo.28.2.7 **Published Date:** 2022

Accession Number: WOS:000924306100007

ISSN: 1330-7142

eISSN: 1848-8080

Record 173 of 505

Title: Temperature and water solution pH effects on crimson clover<i> (Trifolium</i><i> incarnatum</i> L.) imbibition and seedling traits

Author(s): Herman, G (Herman, Goran); Gantner, R (Gantner, Ranko); Guberac, V (Guberac, Vlado); Zalac, H (Zalac, Helena); Bukvic, G (Bukvic, Gordana)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 23 **Issue:** 4 **Pages:** 749-756 **DOI:** 10.5513/JCEA01/23.4.3640 **Published Date:** 2022

Accession Number: WOS:000904578200005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bukvić, Gordana	HHM-6086-2022	

ISSN: 1332-9049

Record 174 of 505

Title: The Variability of Biochemical and Hematological Parameters Depending on the Mastitis Occurrence in Dairy Cows

Author(s): Jozef, I (Jozef, I); Speranda, M (Speranda, M.); Didara, M (Didara, M.); Beslo, D (Beslo, D.); Gantner, V (Gantner, V)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 1 **Pages:** 68-76 **DOI:** 10.18047/poljo.28.1.10 **Published Date:** 2022

Accession Number: WOS:000827828100010

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Beslo, Drago		0000-0002-0601-3852

ISSN: 1330-7142

eISSN: 1848-8080

Record 175 of 505

Title: THE EVALUATION OF THE RGB AND MULTISPECTRAL CAMERA ON THE UNMANNED AERIAL VEHICLE (UAV) FOR THE MACHINE LEARNING CLASSIFICATION OF MAIZE

Author(s): Jurisic, M (Jurisic, M.); Radocaj, D (Radocaj, D.); Plascak, I (Plascak, I.); Subasic, DG (Subasic, D. Galic); Petrovic, D (Petrovic, D.)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 74-80 **DOI:** 10.18047/poljo.28.2.10 **Published Date:** 2022

Accession Number: WOS:000924306100010

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

ISSN: 1330-7142
eISSN: 1848-8080

Record 176 of 505

Title: TEXTURAL AND SENSORY CHARACTERISTICS OF EXTRUDED CORN SNACKS WITH THE ADDITION OF ZINC- AND SELENIUM-BIOFORTIFIED WHEAT

Author(s): Kajic, N (Kajic, N.); Jozinovic, A (Jozinovic, A.); Loncaric, Z (Loncaric, Z.); Ackar, D (Ackar, D.); Subaric, D (Subaric, D.); Horvat, D (Horvat, D.); Babic, MK (Babic, M. Kovacevic); Hefer, H (Hefer, H.); Babic, J (Babic, J.)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 17-+ **DOI:** 10.18047/poljo.28.2.3 **Published Date:** 2022

Accession Number: WOS:000924306100003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969

ISSN: 1330-7142
eISSN: 1848-8080

Record 177 of 505

Title: Fatty Acids of Semi-Hard Cheese Made from Milk of Goats Fed Diets Enriched with Extruded Linseed or Pumpkin Seed Cake

Author(s): Salavardic, ĀK (Klir Salavardic, Zeljka); Novoselec, J (Novoselec, Josip); Ronta, M (Ronta, Mario); Colovic, D (Colovic, Dusica); Speranda, M (Speranda, Marcela); Antunovic, Z (Antunovic, Zvonko)

Source: FOODS **Volume:** 11 **Issue:** 1 **Article Number:** 6 **DOI:** 10.3390/foods11010006 **Published Date:** 2022 JAN

Accession Number: WOS:000752315100001

PubMed ID: 35010131

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ronta, Mario	IST-1905-2023	
Speranda, Marcela	GWZ-8300-2022	
Klir Salavardic, Zeljka		0000-0003-4078-6864
Speranda, Marcela		0000-0003-0785-5485
Novoselec, Josip		0000-0001-9763-3522

eISSN: 2304-8158

Record 178 of 505

Title: Cholesterol Content and Fatty Acids Profile in Conventional and Omega-3 Enriched Eggs

Author(s): Kralik, G (Kralik, G.); Kralik, Z (Kralik, Z.); Galovic, O (Galovic, O.); Hanzek, D (Hanzek, D.)

Source: BRAZILIAN JOURNAL OF POULTRY SCIENCE **Volume:** 24 **Issue:** 2 **Article Number:** eRBCA-2020-1412 **DOI:** 10.1590/1806-9061-2020-1412 **Published Date:** 2022

Accession Number: WOS:000795710500005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Galovic, Olivera		0000-0001-8038-5745

ISSN: 1516-635X
eISSN: 1806-9061

Record 179 of 505**Title:** CARNOSINE - A POLYFUNCTIONAL, BIOLOGICALLY ACTIVE INGREDIENT**Author(s):** Kralik, G (Kralik, G.); Kralik, Z (Kralik, Z.); Gvozdanovic, K (Gvozdanovic, K.)**Source:** POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 81-88 **DOI:** 10.18047/poljo.28.2.11 **Published Date:** 2022**Accession Number:** WOS:000924306100011**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Gvozdanovic, Kristina		0000-0002-1989-2630

ISSN: 1330-7142**eISSN:** 1848-8080**Record 180 of 505****Title:** The Influence of Variety and Cutting on the Wheat Grass *(Triticum aestivum L.)* Functional Properties**Author(s):** Kristic, M (Kristic, M.); Grubisic, S (Grubisic, S.); Rebekic, A (Rebekic, A.); Rupcic, J (Rupcic, J.); Teklic, T (Teklic, T.); Lisjak, M (Lisjak, M.)**Source:** POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 35-43 **DOI:** 10.18047/poljo.28.2.5 **Published Date:** 2022**Accession Number:** WOS:000924306100005**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kristić, Marija	AAB-1973-2021	
Grubišić Šestan, Sanja	IST-1913-2023	0000-0001-7273-9398
Rebekic, Andrijana		0000-0003-1291-4769
Teklic, Tihana		0000-0001-8452-3965
Kristic, Marija		0000-0003-1381-9528
Lisjak, Miroslav		0000-0002-2526-2010

ISSN: 1330-7142**eISSN:** 1848-8080**Record 181 of 505****Title:** Agronomic Value Assessment and Yield Component Stability of Newly Created Spring Field Pea Lines *(Pisum sativum L.)***Author(s):** Krizmanic, G (Krizmanic, G.); Cupic, T (Cupic, T.); Tucak, M (Tucak, M.); Horvat, D (Horvat, D.); Brkic, A (Brkic, A.); Berakovic, I (Berakovic, I.); Markovic, M (Markovic, M.)**Source:** POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 9-16 **DOI:** 10.18047/poljo.28.2.2 **Published Date:** 2022**Accession Number:** WOS:000924306100002**ISSN:** 1330-7142**eISSN:** 1848-8080**Record 182 of 505****Title:** The effect of housing systems on hoof diseases/disorders and percentage of culling in Holstein dairy cows**Author(s):** Kucevic, D (Kucevic, Denis); Hadzic, I (Hadzic, Ivanka); Snezana, T (Snezana, Trivunovic); Plavsic, M (Plavsic, Miroslav); Pavlovic, I (Pavlovic, Ivan); Papovic, T (Papovic, Tamara); Gantner, V (Gantner, Vesna)**Source:** VETERINARSKI ARHIV **Volume:** 92 **Issue:** 3 **Pages:** 243-250 **DOI:** 10.24099/vet.arhiv.1525 **Published Date:** 2022

Accession Number: WOS:000826982700003

ISSN: 0372-5480

eISSN: 1331-8055

Record 183 of 505

Title: THE HARMFULNESS OF WESTERN CORN ROOTWORM (*Diabrotica virgifera virgifera* LeConte) UNDER THE CONDITIONS OF PERENNIAL REPEATED MAIZE SOWING

Author(s): Lovic, I (Lovic, I); Sarajlic, A (Sarajlic, A.); Raspudic, E (Raspudic, E.)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 44-50 **DOI:** 10.18047/poljo.28.2.6 **Published Date:** 2022

Accession Number: WOS:000924306100006

ISSN: 1330-7142

eISSN: 1848-8080

Record 184 of 505

Title: Comparison of ethanol productions of maize (*Zea mays* L.) HTF hybrids and conventional hybrids from Croatian breeding programs

Author(s): Markovic, B (Markovic, Bojan); Popovic, B (Popovic, Brigita); Markovic, SS (Markovic, Sanja Spoljaric); Engler, M (Engler, Meri); Nekic, I (Nekic, Ivan); Jukic, Z (Jukic, Zeljko)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 23 **Issue:** 2 **Pages:** 283-289 **DOI:** 10.5513/JCEA01/23.2.3453 **Published Date:** 2022

Accession Number: WOS:000820624500004

ISSN: 1332-9049

Record 185 of 505

Title: SUNFLOWER AGRONOMIC TRAITS IN FIELD IRRIGATION CONDITIONS

Author(s): Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Sudaric, A (Sudaric, Aleksandra); Matosa Kocar, M (Matosa Kocar, Maja); Mijic, A (Mijic, Anto); Liovic, I (Liovic, Ivica); Viljevac Vuletic, M (Viljevac Vuletic, Marija); Varga, I (Varga, Ivana); Cesar, V (Cesar, Vera); Lepedus, H (Lepedus, Hrvoje)

Source: GENETIKA-BELGRADE **Volume:** 54 **Issue:** 1 **Pages:** 473-489 **DOI:** 10.2298/GENSR2201473K **Published Date:** 2022

Accession Number: WOS:000862926500023

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
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Matosa Kocar, Maja		0000-0002-3491-050X
Varga, Ivana		0000-0003-2985-8599
Liovic, Ivica		0000-0001-8027-9248
Mijic, Anto		0000-0001-6591-8857

ISSN: 0534-0012

eISSN: 1820-6069

Record 186 of 505

Title: Chlorophyll *a* fluorescence as tool in breeding drought stress-tolerant soybean

Author(s): Matosa Kocar, M (Matosa Kocar, Maja); Josipovic, A (Josipovic, Ana); Sudaric, A (Sudaric, Aleksandra); Duvnjak, T (Duvnjak, Tomislav); Viljevac Vuletic, M (Viljevac Vuletic, Marija); Markovic, M (Markovic, Monika); Markulj Kulundzic, A (Markulj Kulundzic, Antonela)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 23 **Issue:** 2 **Pages:** 305-317 **DOI:** 10.5513/JCEA01/23.2.3437 **Published Date:** 2022

Accession Number: WOS:000820624500007**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Duvnjak, Tomislav		0000-0003-1545-1974

ISSN: 1332-9049**Record 187 of 505****Title:** Weeds in sunflower production in Croatia and their control**Author(s):** Mijic, A (Mijic, Anto); Duvnjak, T (Duvnjak, Tomislav); Liovic, I (Liovic, Ivica); Sudaric, A (Sudaric, Aleksandra); Baric, K (Baric, Klara); Jug, D (Jug, Daniel); Markulj Kulundzic, A (Markulj Kulundzic, Antonela)**Source:** JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 23 **Issue:** 4 **Pages:** 782-794 **DOI:** 10.5513/JCEA01/23.4.3637 **Published Date:** 2022**Accession Number:** WOS:000904578200009**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Duvnjak, Tomislav		0000-0003-1545-1974

ISSN: 1332-9049**Record 188 of 505****Title:** The Relationship of Environmental Factors and the Cropland Suitability Levels for Soybean Cultivation Determined by Machine Learning**Author(s):** Radocaj, D (Radocaj, D.); Vinkovic, T (Vinkovic, T.); Jurisic, M (Jurisic, M.); Gasparovic, M (Gasparovic, M.)**Source:** POLJOPRIVREDA **Volume:** 28 **Issue:** 1 **Pages:** 53-59 **DOI:** 10.18047/poljo.28.1.8 **Published Date:** 2022**Accession Number:** WOS:000827828100006**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Vinkovic, Tomislav		0000-0001-7769-132X

ISSN: 1330-7142**eISSN:** 1848-8080**Record 189 of 505****Title:** A Low-Cost Global Navigation Satellite System Positioning Accuracy Assessment Method for Agricultural Machinery**Author(s):** Radocaj, D (Radocaj, Dorijan); Plascak, I (Plascak, Ivan); Heffer, G (Heffer, Goran); Jurisic, M (Jurisic, Mladen)**Source:** APPLIED SCIENCES-BASEL **Volume:** 12 **Issue:** 2 **Article Number:** 693 **DOI:** 10.3390/app12020693 **Published Date:** 2022 JAN**Accession Number:** WOS:000747608000001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number

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Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

eISSN: 2076-3417

Record 190 of 505

Title: Kiwano (<i>Cucumis metuliferus</i> E. Meyer Ex. Naudin) response to weed management practice and planting time in Eastern Slavonia

Author(s): Stefanic, E (Stefanic, Edit); Lukacevic, M (Lukacevic, Marin); Rasic, S (Rasic, Sanda); Lucic, P (Lucic, Pavo)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 23 **Issue:** 3 **Pages:** 624-631 **DOI:** 10.5513/JCEA01/23.3.3562 **Published Date:** 2022

Accession Number: WOS:000932729100014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lucic, Pavo	KLC-1633-2024	0000-0001-5427-4603

ISSN: 1332-9049

Record 191 of 505

Title: Soil Tillage Systems in the Function of Ecological Sustainability

Author(s): Stosic, M (Stosic, M.); Popovic, B (Popovic, B.); Ranogajec, L (Ranogajec, Lj.)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 2 **Pages:** 27-34 **DOI:** 10.18047/poljo.28.2.4 **Published Date:** 2022

Accession Number: WOS:000924306100004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vinkovic, Tomislav		0000-0001-7769-132X

ISSN: 1330-7142

eISSN: 1848-8080

Record 192 of 505

Title: Economic Viability of Winter-Wheat Tillage Systems

Author(s): Stosic, M (Stosic, M.); Ranogajec, L (Ranogajec, Lj); Popovic, B (Popovic, B.)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 1 **Pages:** 77-84 **DOI:** 10.18047/poljo.28.1.11 **Published Date:** 2022

Accession Number: WOS:000827828100011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vinkovic, Tomislav		0000-0001-7769-132X

ISSN: 1330-7142

eISSN: 1848-8080

Record 193 of 505

Title: Relationship Between the Soybean (<i>Glycine max</i> L. Merr.) Yield Components and Seed Yield Under Irrigation Conditions

Author(s): Subasic, DG (Subasic, Galic D.); Jurisic, M (Jurisic, M.); Rebekic, A (Rebekic, A.); Josipovic, M (Josipovic, M.); Radocaj, D (Radocaj, D.); Rapcan, I (Rapcan, I)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 1 **Pages:** 32-38 **DOI:** 10.18047/poljo.28.1.5 **Published Date:** 2022

Accession Number: WOS:000827828100005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

ISSN: 1330-7142

eISSN: 1848-8080

Record 194 of 505

Title: Intercropping in Walnut Orchards - Assessing the Toxicity of Walnut Leaf Litter on Barley and Maize Germination and Seedlings Growth

Author(s): Zalac, H (Zalac, H.); Herman, G (Herman, G.); Lisjak, M (Lisjak, M.); Teklic, T (Teklic, T.); Ivezic, V (Ivezic, V)

Source: POLJOPRIVREDA **Volume:** 28 **Issue:** 1 **Pages:** 46-52 **DOI:** 10.18047/poljo.28.1.7 **Published Date:** 2022

Accession Number: WOS:000827828100008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lisjak, Miroslav		0000-0002-2526-2010
Teklic, Tihana		0000-0001-8452-3965

ISSN: 1330-7142

eISSN: 1848-8080

Record 195 of 505

Title: A wildfire growth prediction and evaluation approach using Landsat and MODIS data

Author(s): Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Gasparovic, M (Gasparovic, Mateo)

Source: JOURNAL OF ENVIRONMENTAL MANAGEMENT **Volume:** 304 **Article Number:** 114351 **DOI:** 10.1016/j.jenvman.2021.114351 **Early Access Date:** DEC 2021 **Published Date:** 2022 FEB 15

Accession Number: WOS:000741829600001

PubMed ID: 35021596

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Gašparović, Mateo	F-3458-2017	0000-0003-2345-7882

ISSN: 0301-4797

eISSN: 1095-8630

Record 196 of 505

Title: Effect of high-voltage electrical discharge treatment on multi-element content in cocoa shell and chocolates with cocoa shell

Author(s): Barisic, V (Barisic, Veronika); Kerovec, D (Kerovec, Darko); Flanjak, I (Flanjak, Ivana); Jozinovic, A (Jozinovic, Antun); Babic, J (Babic, Jurislav); Loncaric, Z (Loncaric, Zdenko); Subaric, D (Subaric, Drago); Milicevic, B (Milicevic, Borislav); Ackar, D (Ackar, Durdica)

Source: LWT-FOOD SCIENCE AND TECHNOLOGY **Volume:** 155 **Article Number:** 112944 **DOI:** 10.1016/j.lwt.2021.112944 **Early Access Date:** DEC 2021 **Published Date:** 2022 FEB 1

Accession Number: WOS:000735310300009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Flanjak, Ivana		0000-0003-4545-4228

ISSN: 0023-6438

eISSN: 1096-1127

Record 197 of 505

Title: Antitumor activity, X-Ray crystallography, in silico study of some-sulfamido-phosphonates. Identification of pharmacophore sites

Author(s): Berredjem, M (Berredjem, Malika); Bouzina, A (Bouzina, Abdeslem); Bahadi, R (Bahadi, Rania); Bouacida, S (Bouacida, Sofiane); Rastija, V (Rastija, Vesna); Djouad, SE (Djouad, Seif-Eddine); Sothea, TO (Sothea, Tan Ouk); Almalki, FA (Almalki, Faisal A.); Ben Hadda, T (Ben Hadda, Taibi); Aissaoui, M (Aissaoui, Mohamed)

Source: JOURNAL OF MOLECULAR STRUCTURE **Volume:** 1250 **Article Number:** 131886 **DOI:** 10.1016/j.molstruc.2021.131886 **Early Access Date:** DEC 2021 **Published Date:** 2022 FEB 15 **Part:** 3

Accession Number: WOS:000744683300009

Author Identifiers:

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AISSAOUI, Mohamed		0000-0002-8172-9287

ISSN: 0022-2860

eISSN: 1872-8014

Record 198 of 505

Title: Production and Trade Impacts of CAP Post 2022 Reform on Main Croatian Crop and Livestock Markets-Partial Equilibrium Modelling Approach

Author(s): Kranjac, D (Kranjac, David); Zmaic, K (Zmaic, Krunoslav); Sudaric, T (Sudaric, Tihana); Ravlic, M (Ravlic, Marija); Susac, MZ (Susac, Magdalena Zrakic); Grgic, I (Grgic, Ivo); Rac, I (Rac, Ilona); Erjavec, E (Erjavec, Emil)

Source: AGRONOMY-BASEL **Volume:** 11 **Issue:** 12 **Article Number:** 2518 **DOI:** 10.3390/agronomy11122518 **Published Date:** 2021 DEC

Accession Number: WOS:000735324400001

Author Identifiers:

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Kranjac, David		0000-0002-9630-859X
Zrakic Susac, Magdalena		0000-0002-0577-1109

eISSN: 2073-4395

Record 199 of 505

Title: The Effect of Soil Sampling Density and Spatial Autocorrelation on Interpolation Accuracy of Chemical Soil Properties in Arable Cropland

Author(s): Radocaj, D (Radocaj, Dorijan); Jug, I (Jug, Irena); Vukadinovic, V (Vukadinovic, Vesna); Jurisic, M (Jurisic, Mladen); Gasparovic, M (Gasparovic, Mateo)

Source: AGRONOMY-BASEL **Volume:** 11 **Issue:** 12 **Article Number:** 2430 **DOI:** 10.3390/agronomy11122430 **Published Date:** 2021 DEC

Accession Number: WOS:000735690600001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Vukadinovic, Vesna		0000-0001-7008-8608
Jug, Irena		0000-0001-6957-4801

eISSN: 2073-4395**Record 200 of 505****Title:** Low Dietary n6/n3 Ratio Attenuates Changes in the NRF 2 Gene Expression, Lipid Peroxidation, and Inflammatory Markers Induced by Fructose Overconsumption in the Rat Abdominal Adipose Tissue**Author(s):** Roskaric, P (Roskaric, Petra); Speranda, M (Speranda, Marcela); Masek, T (Masek, Tomislav); Verbanac, D (Verbanac, Donatella); Starcevic, K (Starcevic, Kristina)**Source:** ANTIOXIDANTS **Volume:** 10 **Issue:** 12 **Article Number:** 2005 **DOI:** 10.3390/antiox10122005 **Published Date:** 2021 DEC**Accession Number:** WOS:000735781300001**PubMed ID:** 34943108**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	
Speranda, Marcela		0000-0003-0785-5485
Masek, Tomislav		0000-0002-6103-4728
Verbanac, Donatella		0000-0002-9106-1604
Starcevic, Kristina		0000-0002-2606-7807

eISSN: 2076-3921**Record 201 of 505****Title:** Variation for Nitrogen Use Efficiency Traits in Wheat Under Contrasting Nitrogen Treatments in South-Eastern Europe**Author(s):** Ivic, M (Ivic, Marko); Grljusic, S (Grljusic, Sonja); Plavsin, I (Plavsin, Ivana); Dvojkovic, K (Dvojkovic, Kresimir); Lovric, A (Lovric, Ana); Rajkovic, B (Rajkovic, Bruno); Maricevic, M (Maricevic, Marko); Cerne, M (Cerne, Marko); Popovic, B (Popovic, Brigita); Loncaric, Z (Loncaric, Zdenko); Bentley, AR (Bentley, Alison R.); Swarbreck, SM (Swarbreck, Stephanie M.); Sarcevic, H (Sarcevic, Hrvoje); Novoselovic, D (Novoselovic, Dario)**Source:** FRONTIERS IN PLANT SCIENCE **Volume:** 12 **Article Number:** 682333 **DOI:** 10.3389/fpls.2021.682333 **Published Date:** 2021 NOV 18**Accession Number:** WOS:000726156900001**PubMed ID:** 34868096**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ivić, Marko	ABF-2771-2021	
Lončarić, Zdenko	HKO-2175-2023	
Plavšin, Ivana	AAB-3098-2020	0000-0002-6991-9280
Bentley, Alison	AFR-1866-2022	
Bentley, Alison		0000-0001-5519-4357

ISSN: 1664-462X**Record 202 of 505**

Title: Endophytic<i> Fusarium</i> spp. affect yield, but can they be a solution for<i> Botrytis</i> control in vineyard production?

Author(s): Jelenic, J (Jelenic, Jelena); Cosic, J (Cosic, Jasenka); Velki, M (Velki, Mirna); Ilic, J (Ilic, Jelena)

Source: FUNGAL ECOLOGY **Volume:** 54 **Article Number:** 101114 **DOI:** 10.1016/j.funeco.2021.101114 **Early Access Date:** NOV 2021 **Published Date:** 2021 DEC

Accession Number: WOS:000717685100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ilic, Jelena	LCY-0587-2024	
Kljajic, Jelena	LDG-1446-2024	0000-0002-1277-3276
Ćosić, Jasenka	AAP-1492-2020	

ISSN: 1754-5048

eISSN: 1878-0083

Record 203 of 505

Title: ANALISYS OF CROATIAN SUGAR SECTOR AND SUGAR BEET PRODUCTION

Author(s): Antunovic, M (Antunovic, Manda); Varga, I (Varga, Ivana); Stipesevic, B (Stipesevic, Bojan); Ranogajec, L (Ranogajec, Ljubica)

Source: LISTY CUKROVARNICKE A REPARSKE **Volume:** 137 **Issue:** 11 **Pages:** 383-386 **Published Date:** 2021 NOV

Accession Number: WOS:000721693300022

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ranogajec, Ljubica		0000-0003-2941-1981

ISSN: 1210-3306

Record 204 of 505

Title: Combining Selenium Biofortification with Vermicompost Growing Media in Lamb's Lettuce (<i>Valerianella locusta</i> L. Laterr)

Author(s): Galic, L (Galic, Lucija); Spoljarevic, M (Spoljarevic, Marija); Auriga, A (Auriga, Alicja); Ravnjak, B (Ravnjak, Boris); Vinkovic, T (Vinkovic, Tomislav); Loncaric, Z (Loncaric, Zdenko)

Source: AGRICULTURE-BASEL **Volume:** 11 **Issue:** 11 **Article Number:** 1072 **DOI:** 10.3390/agriculture11111072 **Published Date:** 2021 NOV

Accession Number: WOS:000725851800001

Author Identifiers:

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Vinkovic, Tomislav		0000-0001-7769-132X
Galic, Lucija		0000-0003-1993-8501
Auriga, Alicja		0000-0001-7968-940X

eISSN: 2077-0472

Record 205 of 505

Title: Response of Crops to Conservation Tillage and Nitrogen Fertilization under Different Agroecological Conditions

Author(s): Jug, I (Jug, Irena); Brozovic, B (Brozovic, Bojana); Durdevic, B (Durdevic, Boris); Wilczewski, E (Wilczewski, Edward); Vukadinovic, V (Vukadinovic, Vesna); Stipesevic, B (Stipesevic, Bojan); Jug, D

(Jug, Danijel)

Source: AGRONOMY-BASEL **Volume:** 11 **Issue:** 11 **Article Number:** 2156 **DOI:** 10.3390/agronomy11112156 **Published Date:** 2021 NOV

Accession Number: WOS:000723453000001

Author Identifiers:

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Brozović, Bojana	JZD-2339-2024	
Stipesevic, Bojan		0000-0001-6000-3607
Jug, Danijel		0000-0002-2871-0333
Jug, Irena		0000-0001-6957-4801

eISSN: 2073-4395

Record 206 of 505

Title: Sensors and Their Application in Precision Agriculture

Author(s): Jurisic, M (Jurisic, Mladen); Plascak, I (Plascak, Ivan); Barac, Z (Barac, Zeljko); Radocaj, D (Radocaj, Dorijan); Zimmer, D (Zimmer, Domagoj)

Source: TEHNICKI GLASNIK-TECHNICAL JOURNAL **Volume:** 15 **Issue:** 4 **Pages:** 529-533 **DOI:** 10.31803/tg-20201015132216 **Published Date:** 2021 NOV

Accession Number: WOS:000715115100013

Author Identifiers:

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Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Barač, Željko	KUC-9443-2024	
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

ISSN: 1846-6168

eISSN: 1848-5588

Record 207 of 505

Title: An Overview of Precision Irrigation Systems Used in Agriculture

Author(s): Plascak, I (Plascak, Ivan); Jurisi, M (Jurisi, Mladen); Radocaj, D (Radocaj, Dorijan); Vujic, M (Vujic, Milan); Zimmer, D (Zimmer, Domagoj)

Source: TEHNICKI GLASNIK-TECHNICAL JOURNAL **Volume:** 15 **Issue:** 4 **Pages:** 546-553 **DOI:** 10.31803/tg-20210416103500 **Published Date:** 2021 NOV

Accession Number: WOS:000715115100016

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773

ISSN: 1846-6168

eISSN: 1848-5588

Record 208 of 505

Title: Improvement of Forage Nutritive Quality of Alfalfa and Red Clover through Plant Breeding

Author(s): Tucak, M (Tucak, Marijana); Ravlic, M (Ravlic, Marija); Horvat, D (Horvat, Daniela); Cupic, T (Cupic, Tihomir)

Source: AGRONOMY-BASEL **Volume:** 11 **Issue:** 11 **Article Number:** 2176 **DOI:** 10.3390/agronomy11112176 **Published Date:** 2021 NOV

Accession Number: WOS:000724281800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Horvat, Daniela		0000-0002-2619-3344

eISSN: 2073-4395

Record 209 of 505

Title: Short-Term Decomposition and Nutrient-Supplying Ability of Sewage Sludge Digestate, Digestate Compost, and Vermicompost on Acidic Sandy and Calcareous Loamy Soils

Author(s): Uzinger, N (Uzinger, Nikolett); Szecsy, O (Szecsy, Orsolya); Szucs-Vasarhelyi, N (Szucs-Vasarhelyi, Nora); Padra, I (Padra, Istvan); Sandor, DB (Sandor, Daniel Benjamin); Loncaric, Z (Loncaric, Zdenko); Draskovits, E (Draskovits, Eszter); Rekasi, M (Rekasi, Mark)

Source: AGRONOMY-BASEL **Volume:** 11 **Issue:** 11 **Article Number:** 2249 **DOI:** 10.3390/agronomy11112249 **Published Date:** 2021 NOV

Accession Number: WOS:000725446300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Szucs-Vasarhelyi, Nora		0000-0002-7382-0697

eISSN: 2073-4395

Record 210 of 505

Title: Risk assessment of heavy metal exposure via consumption of fish and fish products from the retail market in Bosnia and Herzegovina

Author(s): Hajric, D (Hajric, Dzemil); Smajlovic, M (Smajlovic, Muhamed); Antunovic, B (Antunovic, Boris); Smajlovic, A (Smajlovic, Ahmed); Alagic, D (Alagic, Davor); Tahirovic, D (Tahirovic, Dinaida); Brenjo, D (Brenjo, Dragan); Clanjak-Kudra, E (Clanjak-Kudra, Enida); Djedjibegovic, J (Djedjibegovic, Jasmina); Porobic, A (Porobic, Aleksandra); Poljak, V (Poljak, Vedran)

Source: FOOD CONTROL **Volume:** 133 **Article Number:** 108631 **DOI:** 10.1016/j.foodcont.2021.108631 **Early Access Date:** OCT 2021 **Published Date:** 2022 MAR **Part:** B

Accession Number: WOS:000717671600004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Marjanovic, Aleksandra	ABA-3211-2021	0000-0002-0082-8540
Antunović, Boris	ABF-5842-2021	
poljak, vedran	C-6568-2018	
Smajlović, Muhamed	GLT-8853-2022	
ALAGIC, DAVOR		0000-0001-8073-4431
Antunovic, Boris		0000-0003-0052-3795
djedjibegovic, jasmina	C-7414-2018	0000-0003-3548-3447
Brenjo, Dragan		0000-0003-3080-861X

ISSN: 0956-7135

eISSN: 1873-7129

Record 211 of 505

Title: Comparison between the quantity and quality of honey bee venom collected in the front and inside of the hive

Author(s): Flanjak, I (Flanjak, Ivana); Kovacic, M (Kovacic, Marin); Primorac, L (Primorac, Ljiljana); Soldic, A (Soldic, Ana); Puskadija, Z (Puskadija, Zlatko); Rajs, BB (Rajs, Blanka Bilic)

Source: JOURNAL OF APICULTURAL RESEARCH **Volume:** 63 **Issue:** 3 **Pages:** 584-589 **DOI:** 10.1080/00218839.2021.1994262 **Early Access Date:** OCT 2021 **Published Date:** 2024 MAY 26

Accession Number: WOS:000720185900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kovacic, Marin		0000-0002-3782-6733
Soldic, Ana		0000-0003-3230-9216
Bilic Rajs, Blanka		0000-0002-9198-3852

ISSN: 0021-8839

eISSN: 2078-6913

Record 212 of 505

Title: Biochar and Fertilization Effects on Weed Incidence in Winter Wheat

Author(s): Brozovic, B (Brozovic, Bojana); Jug, I (Jug, Irena); Jug, D (Jug, Danijel); Stipesevic, B (Stipesevic, Bojan); Ravlic, M (Ravlic, Marija); Durdevic, B (Durdevic, Boris)

Source: AGRONOMY-BASEL **Volume:** 11 **Issue:** 10 **Article Number:** 2028 **DOI:** 10.3390/agronomy11102028 **Published Date:** 2021 OCT

Accession Number: WOS:000715227500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Durdevic, Boris	W-3347-2019	0000-0003-0623-9437
Brozović, Bojana	JZD-2339-2024	
Jug, Irena		0000-0001-6957-4801

eISSN: 2073-4395

Record 213 of 505

Title: Wheat Leaf Antioxidative Status-Variety-Specific Mechanisms of Zinc Tolerance during Biofortification

Author(s): Camagajevac, IS (Camagajevac, Ivna Stolfi); Vukovic, R (Vukovic, Rosemary); Vukovic, K (Vukovic, Kristina); Vukovic, A (Vukovic, Ana); Ivezic, V (Ivezic, Vladimir); Pfeiffer, TZ (Pfeiffer, Tanja Zuna); Krstin, L (Krstin, Ljiljana); Loncaric, Z (Loncaric, Zdenko)

Source: PLANTS-BASEL **Volume:** 10 **Issue:** 10 **Article Number:** 2223 **DOI:** 10.3390/plants10102223 **Published Date:** 2021 OCT

Accession Number: WOS:000716362300001

PubMed ID: 34686032

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495

ISSN: 2223-7747

Record 214 of 505

Title: Antifungal Activity of Earthworm Coelomic Fluid Obtained from *Eisenia andrei*, *Dendrobaena veneta* and *Allolobophora chlorotica* on Six Species of Phytopathogenic Fungi

Author(s): Ecimovic, S (Ecimovic, Sandra); Vrandecic, K (Vrandecic, Karolina); Kujavec, M (Kujavec, Martina); Zulj, M (Zulj, Martina); Cosic, J (Cosic, Jasenka); Velki, M (Velki, Mirna)

Source: ENVIRONMENTS **Volume:** 8 **Issue:** 10 **Article Number:** 102 **DOI:** 10.3390/environments8100102 **Published Date:** 2021 OCT

Accession Number: WOS:000716979400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ćosić, Jasenka	AAP-1492-2020	
Cosic, Jasenka		0000-0002-8839-1813
Velki, Mirna		0000-0003-1342-0138

eISSN: 2076-3298

Record 215 of 505

Title: Potential of Industrial By-Products as Liming Materials and Digestate as Organic Fertilizer and Their Effect on Soil Properties and Yield of Alfalfa (<i>Medicago sativa</i> L.)

Author(s): Ivezic, V (Ivezic, Vladimir); Zebec, V (Zebec, Vladimir); Popovic, B (Popovic, Brigita); Engler, M (Engler, Meri); Teklic, T (Teklic, Tihana); Loncaric, Z (Loncaric, Zdenko); Karalic, K (Karalic, Krunoslav)

Source: SUSTAINABILITY **Volume:** 13 **Issue:** 19 **Article Number:** 11016 **DOI:** 10.3390/su131911016 **Published Date:** 2021 OCT

Accession Number: WOS:000708167700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495
Lončarić, Zdenko	HKO-2175-2023	
Zebec, Vladimir	KUD-9851-2024	
Teklic, Tihana		0000-0001-8452-3965

eISSN: 2071-1050

Record 216 of 505

Title: Fatty acid profile of eggs produced by laying hens fed diets containing different shares of fish oil

Author(s): Kralik, G (Kralik, Gordana); Kralik, Z (Kralik, Zlata); Grcevic, M (Grcevic, Manuela); Galovic, O (Galovic, Olivera); Hanzek, D (Hanzek, Danica); Biazik, E (Biazik, Ewa)

Source: POULTRY SCIENCE **Volume:** 100 **Issue:** 10 **Article Number:** 101379 **DOI:** 10.1016/j.psj.2021.101379 **Published Date:** 2021 OCT

Accession Number: WOS:000709770800019

PubMed ID: 34411964

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X
Biazik, Ewa	O-7951-2014	0000-0002-8167-8002

eISSN: 1525-3171

Record 217 of 505

Title: The Combination of Increased Temperatures and High Irradiation Causes Changes in Photosynthetic Efficiency

Author(s): Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Viljevac Vuletic, M (Viljevac Vuletic, Marija); Matosa Kocar, M (Matosa Kocar, Maja); Mijic, A (Mijic, Anto); Varga, I (Varga, Ivana); Sudaric, A (Sudaric, Aleksandra); Cesar, V (Cesar, Vera); Lepedus, H (Lepedus, Hrvoje)

Source: PLANTS-BASEL **Volume:** 10 **Issue:** 10 **Article Number:** 2076 **DOI:** 10.3390/plants10102076 **Published Date:** 2021 OCT

Accession Number: WOS:000711709300001

PubMed ID: 34685884**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Viljevac Vuletić, Marija	L-9309-2017	0000-0001-8792-641X
Matosa Kocar, Maja	AAB-4792-2020	0000-0002-3491-050X
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Varga, Ivana		0000-0003-2985-8599

ISSN: 2223-7747**Record 218 of 505****Title:** Efficiency of Alfalfa Hay Mowing Machines under the Dryland Conditions**Author(s):** Stanisavljevic, R (Stanisavljevic, Rade); Vukovic, A (Vukovic, Aleksandar); Petrovic, DV (V. Petrovic, Dragan); Radojevic, RL (Radojevic, Rade L.); Barac, S (Barac, Sasa); Mileusnic, Z (Mileusnic, Zoran); Tadic, V (Tadic, Vjekoslav)**Source:** TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 28 **Issue:** 5 **Pages:** 1503-1510 **DOI:** 10.17559/TV-20200720092823 **Published Date:** 2021 OCT**Accession Number:** WOS:000686904600010**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mileusnic, Zoran		0000-0003-2172-6110
Radojevic, Rade		0000-0002-7978-0921
Vukovic, Aleksandar		0000-0002-7392-9924

ISSN: 1330-3651**eISSN:** 1848-6339**Record 219 of 505****Title:** Mathematical Method for Droplet Size Distribution of Agricultural Nozzles**Author(s):** Tomantschger, K (Tomantschger, Kurt); Petrovic, DV (Petrovic, Dragan, V); Radojevic, RL (Radojevic, Rade L.); Tadic, V (Tadic, Vjekoslav)**Source:** TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 28 **Issue:** 5 **Pages:** 1749-1754 **DOI:** 10.17559/TV-20200428144856 **Published Date:** 2021 OCT**Accession Number:** WOS:000686136200011**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Radojevic, Rade		0000-0002-7978-0921

ISSN: 1330-3651**eISSN:** 1848-6339**Record 220 of 505****Title:** Vermicomposting-Facts, Benefits and Knowledge Gaps**Author(s):** Vukovic, A (Vukovic, Ana); Velki, M (Velki, Mirna); Ecimovic, S (Ecimovic, Sandra); Vukovic, R (Vukovic, Rosemary); Camagajevac, IS (Stolfa Camagajevac, Ivna); Loncaric, Z (Loncaric, Zdenko)**Source:** AGRONOMY-BASEL **Volume:** 11 **Issue:** 10 **Article Number:** 1952 **DOI:** 10.3390/agronomy11101952 **Published Date:** 2021 OCT**Accession Number:** WOS:000711691000001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Lončarić, Zdenko	HKO-2175-2023	

Velki, Mirna	0000-0003-1342-0138
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eISSN: 2073-4395

Record 221 of 505

Title: Vineyard Fertilization Management for Iron Deficiency and Chlorosis Prevention on Carbonate Soil

Author(s): Zebec, V (Zebec, Vladimir); Lisjak, M (Lisjak, Miroslav); Jovic, J (Jovic, Jurica); Kujundzic, T (Kujundzic, Toni); Rastija, D (Rastija, Domagoj); Loncaric, Z (Loncaric, Zdenko)

Source: HORTICULTURAE **Volume:** 7 **Issue:** 9 **Article Number:** 285 **DOI:** 10.3390/horticulturae7090285 **Published Date:** 2021 SEP

Accession Number: WOS:000699894600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zebec, Vladimir	KUD-9851-2024	
Lončarić, Zdenko	HKO-2175-2023	
Zebec, Vladimir		0000-0001-5798-6606
Kujundzic, Toni		0000-0001-9354-8064

eISSN: 2311-7524

Record 222 of 505

Title: Application of Robots and Robotic Systems in Agriculture

Author(s): Zimmer, D (Zimmer, Domagoj); Plasdak, I (Plasdak, Ivan); Barad, Z (Barad, Zeljko); Jurisic, M (Jurisic, Mladen); Radodaj, D (Radodaj, Dorijan)

Source: TEHNICKI GLASNIK-TECHNICAL JOURNAL **Volume:** 15 **Issue:** 3 **Pages:** 435-442 **DOI:** 10.31803/tg-20210128112420 **Published Date:** 2021 SEP

Accession Number: WOS:000703308000019

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Barač, Željko	KUC-9443-2024	
Zimmer, Domagoj		0000-0002-9224-6731

ISSN: 1846-6168

eISSN: 1848-5588

Record 223 of 505

Title: Challenges and opportunities in the implementation of new meat inspection systems in Europe

Author(s): Antunovic, B (Antunovic, Boris); Blagojevic, B (Blagojevic, Bojan); Johler, S (Johler, Sophia); Guldemann, C (Guldemann, Claudia); Vieira-Pinto, M (Vieira-Pinto, Madalena); Vågsholm, I (Vagsholm, Ivar); Meemken, D (Meemken, Diana); Alvseike, O (Alvseike, Ole); Georgiev, M (Georgiev, Milen); Alban, L (Alban, Lis)

Source: TRENDS IN FOOD SCIENCE & TECHNOLOGY **Volume:** 116 **Pages:** 460-467 **DOI:** 10.1016/j.tifs.2021.08.002 **Early Access Date:** AUG 2021 **Published Date:** 2021 OCT

Accession Number: WOS:000703592900002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alvseike, Ole	HJZ-4172-2023	
Antunović, Boris	ABF-5842-2021	
Blagojevic, Bojan J	F-8915-2011	0000-0003-0005-2559
Johler, Sophia	ABC-9349-2020	0000-0003-4299-5651
Vieira-Pinto, Madalena	K-4041-2013	0000-0002-8588-7071

Guldimann, Claudia		0000-0002-9895-750X
Vagsholm, ivar		0000-0002-1661-0677

ISSN: 0924-2244

eISSN: 1879-3053

Record 224 of 505

Title: Selenium Biofortification of Soybean Seeds Influences Physiological Responses of Seedlings to Osmotic Stress

Author(s): Galic, L (Galic, Lucija); Spoljarevic, M (Spoljarevic, Marija); Jakovac, E (Jakovac, Elizabeta); Ravnjak, B (Ravnjak, Boris); Teklic, T (Teklic, Tihana); Lisjak, M (Lisjak, Miroslav); Peric, K (Peric, Katarina); Nemet, F (Nemet, Franjo); Loncaric, Z (Loncaric, Zdenko)

Source: PLANTS-BASEL **Volume:** 10 **Issue:** 8 **Article Number:** 1498 **DOI:** 10.3390/plants10081498 **Published Date:** 2021 AUG

Accession Number: WOS:000689809200001

PubMed ID: 34451543

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Galic, Lucija		0000-0003-1993-8501

ISSN: 2223-7747

Record 225 of 505

Title: Screening of Wheat Genotypes for Nitrogen Deficiency Tolerance Using Stress Screening Indices

Author(s): Ivic, M (Ivic, Marko); Grljusic, S (Grljusic, Sonja); Popovic, B (Popovic, Brigita); Andric, L (Andric, Luka); Plavsin, I (Plavsin, Ivana); Dvojkovic, K (Dvojkovic, Kresimir); Novoselovic, D (Novoselovic, Dario)

Source: AGRONOMY-BASEL **Volume:** 11 **Issue:** 8 **Article Number:** 1544 **DOI:** 10.3390/agronomy11081544 **Published Date:** 2021 AUG

Accession Number: WOS:000688602100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Plavšin, Ivana	AAB-3098-2020	0000-0002-6991-9280
Novoselović, Dario	ABF-5438-2021	0000-0001-5743-5345
Ivić, Marko	ABF-2771-2021	
DVOJKOVIC, KRESIMIR		0000-0003-1662-2923

eISSN: 2073-4395

Record 226 of 505

Title: Foliar Zinc-Selenium and Nitrogen Fertilization Affects Content of Zn, Fe, Se, P, and Cd in Wheat Grain

Author(s): Loncaric, Z (Loncaric, Zdenko); Ivezic, V (Ivezic, Vladimir); Kerovec, D (Kerovec, Darko); Rebekic, A (Rebekic, Andrijana)

Source: PLANTS-BASEL **Volume:** 10 **Issue:** 8 **Article Number:** 1549 **DOI:** 10.3390/plants10081549 **Published Date:** 2021 AUG

Accession Number: WOS:000690090900001

PubMed ID: 34451591

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969

Lončarić, Zdenko	HKO-2175-2023	
Rebekic, Andrijana		0000-0003-1291-4769

ISSN: 2223-7747

Record 227 of 505

Title: Extreme Weather Events Affect Agronomic Practices and Their Environmental Impact in Maize Cultivation

Author(s): Markovic, M (Markovic, Monika); Sostaric, J (Sostaric, Jasna); Josipovic, M (Josipovic, Marko); Atilgan, A (Atilgan, Atilgan)

Source: APPLIED SCIENCES-BASEL **Volume:** 11 **Issue:** 16 **Article Number:** 7352 **DOI:** 10.3390/app11167352 **Published Date:** 2021 AUG

Accession Number: WOS:000688749400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Marković, Monika	AAD-1071-2019	0000-0002-8742-6922

eISSN: 2076-3417

Record 228 of 505

Title: Cropland Suitability Assessment Using Satellite-Based Biophysical Vegetation Properties and Machine Learning

Author(s): Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Gasparovic, M (Gasparovic, Mateo); Plascak, I (Plascak, Ivan); Antonic, O (Antonic, Oleg)

Source: AGRONOMY-BASEL **Volume:** 11 **Issue:** 8 **Article Number:** 1620 **DOI:** 10.3390/agronomy11081620 **Published Date:** 2021 AUG

Accession Number: WOS:000688608900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Antonić, Oleg	AAX-8311-2021	
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Gašparović, Mateo	F-3458-2017	0000-0003-2345-7882
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

eISSN: 2073-4395

Record 229 of 505

Title: Population genetic structure in a rapidly expanding mesocarnivore: golden jackals in the Dinaric-Pannonian region

Author(s): Stronen, AV (Stronen, Astrid Vik); Konec, M (Konec, Marjeta); Boljte, B (Boljte, Barbara); Boskovic, I (Boskovic, Ivica); Gacic, D (Gacic, Dragan); Galov, A (Galov, Ana); Heltai, M (Heltai, Miklos); Jelencic, M (Jelencic, Maja); Kljun, F (Kljun, Franc); Kos, I (Kos, Ivan); Kovacic, T (Kovacic, Tamara); Lanszki, J (Lanszki, Jozsef); Pintur, K (Pintur, Krunoslav); Pokorny, B (Pokorny, Bostjan); Skrbinek, T (Skrbinsek, Tomaz); Suchentrunk, F (Suchentrunk, Franz); Szabó, L (Szabo, Laszlo); Sprem, N (Sprem, Nikica); Tomljanovic, K (Tomljanovic, Kristijan); Potocnik, H (Potocnik, Hubert)

Source: GLOBAL ECOLOGY AND CONSERVATION **Volume:** 28 **Article Number:** e01707 **DOI:** 10.1016/j.gecco.2021.e01707 **Published Date:** 2021 AUG

Accession Number: WOS:000684540500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kos, Ivan	AAB-7566-2020	0000-0001-6217-9817
Tomljanović, Kristijan	ADZ-8969-2022	0000-0002-5283-9508

Stronen, Astrid Vik	AFJ-8208-2022	0000-0002-5169-6736
Gačić, Dragan	ABF-3970-2020	0000-0003-0434-6562
Šprem, Nikica	K-1003-2019	0000-0002-3475-6653
Lanszki, Jozsef		0000-0002-2067-6601
Szabo, Laszlo		0000-0002-9799-0201

eISSN: 2351-9894

Record 230 of 505

Title: Selenium and Natural Zeolite Clinoptilolite Supplementation Increases Antioxidative Status and Immune Response in Growing Pigs

Author(s): Speranda, T (Speranda, Tomislav); Pavic, V (Pavic, Valentina); Loncaric, Z (Loncaric, Zdenko); Speranda, M (Speranda, Marcela); Popovic, M (Popovic, Maja); Gantner, V (Gantner, Vesna); Didara, M (Didara, Mislav)

Source: FRONTIERS IN VETERINARY SCIENCE **Volume:** 8 **Article Number:** 688915 **DOI:** 10.3389/fvets.2021.688915 **Published Date:** 2021 JUL 30

Accession Number: WOS:000685501700001

PubMed ID: 34395572

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Speranda, Marcela	GWZ-8300-2022	

eISSN: 2297-1769

Record 231 of 505

Title: Identification of Food Compounds as inhibitors of SARS-CoV-2 main protease using molecular docking and molecular dynamics simulations

Author(s): Masand, VH (Masand, Vijay H.); Sk, MF (Sk, Md Fulbabu); Kar, P (Kar, Parimal); Rastija, V (Rastija, Vesna); Zaki, MEA (Zaki, Magdi E. A.)

Source: CHEMOMETRICS AND INTELLIGENT LABORATORY SYSTEMS **Volume:** 217 **Article Number:** 104394 **DOI:** 10.1016/j.chemolab.2021.104394 **Early Access Date:** JUL 2021 **Published Date:** 2021 OCT 15

Accession Number: WOS:000694769500009

PubMed ID: 34312571

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sk, Md Fulbabu	GQY-4465-2022	0000-0003-4341-8370
Kar, Parimal	C-4626-2013	
Zaki, Magdi	Z-6019-2019	0000-0002-5643-9202
Kar, Parimal		0000-0001-8451-9739

ISSN: 0169-7439

eISSN: 1873-3239

Record 232 of 505

Title: THE INFLUENCE OF HEMPSEED CAKE ON PRODUCTION TRAITS, METABOLIC PROFILE AND ANTIOXIDANT STATUS OF MERINOLANDSCHAF LAMBS

Author(s): Antunovic, Z (Antunovic, Zvonko); Salavardic, ZK (Salavardic, Zeljka Klir); Steiner, Z (Steiner, Zvonimir); Didara, M (Didara, Mislav); Cavar, S (Cavar, Suzana); Ronta, M (Ronta, Mario); Sabic, AM (Sabic, Andrijana Modic); Pavic, V (Pavic, Valentina); Novoselec, J (Novoselec, Josip)

Source: ANNALS OF ANIMAL SCIENCE **Volume:** 21 **Issue:** 3 **Pages:** 991-1006 **DOI:** 10.2478/aoas-2020-0107 **Published Date:** 2021 JUL

Accession Number: WOS:000684213800015**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	
Ronta, Mario	IST-1905-2023	

ISSN: 2300-8733**Record 233 of 505****Title:** Carnosine, Small but Mighty-Prospect of Use as Functional Ingredient for Functional Food Formulation**Author(s):** Jukic, I (Jukic, Ivana); Kolobaric, N (Kolobaric, Nikolina); Stupin, A (Stupin, Ana); Matic, A (Matic, Anita); Kozina, N (Kozina, Natasa); Mihaljevic, Z (Mihaljevic, Zrinka); Mihalj, M (Mihalj, Martina); Susnjara, P (Susnjara, Petar); Stupin, M (Stupin, Marko); Curic, ZB (Curic, Zeljka Breskic); Selthofer-Relatic, K (Selthofer-Relatic, Kristina); Kibel, A (Kibel, Aleksandar); Lukinac, A (Lukinac, Anamarija); Kolar, L (Kolar, Luka); Kralik, G (Kralik, Gordana); Kralik, Z (Kralik, Zlata); Szechenyi, A (Szechenyi, Aleksandar); Jozanovic, M (Jozanovic, Marija); Galovic, O (Galovic, Olivera); Medvidovic-Kosanovic, M (Medvidovic-Kosanovic, Martina); Drenjancevic, I (Drenjancevic, Ines)**Source:** ANTIOXIDANTS **Volume:** 10 **Issue:** 7 **Article Number:** 1037 **DOI:**10.3390/antiox10071037 **Published Date:** 2021 JUL**Accession Number:** WOS:000678147600001**PubMed ID:** 34203479**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kolar, Luka	HME-2309-2023	
Stupin, Ana	KVY-4641-2024	0000-0002-7446-0021
Mihaljevic, Zrinka	AAU-1787-2021	0000-0002-6631-071X
Jozanović, Marija	AAD-4523-2021	0000-0002-9509-8105
Šušnjara, Petar	JWP-5657-2024	0000-0001-9158-2779
Stupin, Marko	ABH-2076-2020	0000-0001-7296-1669
Matić, Anita	JMB-2655-2023	
Drenjancevic, Ines	AAZ-1038-2020	0000-0003-4964-7721
Medvidovic, Martina	JVZ-1689-2024	
Jukic, Ivana		0000-0003-3795-2112
Selthofer-Relatic, Kristina		0000-0002-9890-6489
Mihalj, Martina	S-6906-2018	0000-0002-5734-5849
Kralik, Zlata		0000-0001-9056-9564
Medvidovic-Kosanovic, Martina		0000-0002-9887-9169
Kolobaric, Nikolina		0000-0002-5649-8317
Matic, Anita		0000-0002-3374-8512
Szechenyi, Aleksandar		0000-0001-9207-2551

eISSN: 2076-3921**Record 234 of 505****Title:** Biological Activities Related to Plant Protection and Environmental Effects of Coumarin Derivatives: QSAR and Molecular Docking Studies**Author(s):** Rastija, V (Rastija, Vesna); Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka); Majic, I (Majic, Ivana); Saric, GK (Saric, Gabriella Kanazai); Agic, D (Agic, Dejan); Karnas, M (Karnas, Maja); Loncaric, M (Loncaric, Melita); Molnar, M (Molnar, Maja)**Source:** INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 22 **Issue:** 14 **Article Number:** 7283 **DOI:** 10.3390/ijms22147283 **Published Date:** 2021 JUL**Accession Number:** WOS:000676819400001

PubMed ID: 34298898**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Molnar, Maja	AFH-9350-2022	
MAJIĆ, Ivana	AGE-0193-2022	0000-0002-8699-3378
Agić, Dejan	R-2308-2016	0000-0002-1154-0710
Majić, Ivana	AAW-7351-2021	
Čosić, Jasenka	AAP-1492-2020	
Gabriella, Kanižai Šarić	AAX-9739-2021	
Kanižai Šarić, Gabriella	AAY-1348-2021	
Kanizai Saric, Gabriella		0000-0001-5184-608X
Rastija, Vesna		0000-0001-9542-4022
Karnas, Maja		0000-0001-5742-0012
Loncaric, Melita		0000-0003-0649-3937

eISSN: 1422-0067**Record 235 of 505**

Title: The effect of ω -3 polyunsaturated fatty acids-enriched hen eggs consumption on IgG and total plasma protein N-glycosylation in healthy individuals and cardiovascular patients

Author(s): Stupin, A (Stupin, Ana); Cvetko, A (Cvetko, Ana); Kralik, G (Kralik, Gordana); Mihalj, M (Mihalj, Martina); Susnjara, P (Susnjara, Petar); Kolobaric, N (Kolobaric, Nikolina); Curic, ZB (Curic, Zeljka Breskic); Lukinac, AM (Lukinac, Ana Marija); Kibel, A (Kibel, Aleksandar); Selthofer-Relatic, K (Selthofer-Relatic, Kristina); Jukic, I (Jukic, Ivana); Stupin, M (Stupin, Marko); Kolar, L (Kolar, Luka); Kralik, Z (Kralik, Zlata); Grcevic, M (Grcevic, Manuela); Galovic, O (Galovic, Olivera); Mihaljevic, Z (Mihaljevic, Zrinka); Matic, A (Matic, Anita); Juranic, B (Juranic, Brankica); Gornik, O (Gornik, Olga); Lauc, G (Lauc, Gordan); Drenjancevic, I (Drenjancevic, Ines)

Source: GLYCOBIOLOGY **Volume:** 31 **Issue:** 9 **Pages:** 1163-1175 **DOI:** 10.1093/glycob/cwab051 **Early Access Date:** JUN 2021 **Published Date:** 2021 SEP

Accession Number: WOS:000702149500011

PubMed ID: 34132788**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Šusnjara, Petar	JWP-5657-2024	0000-0001-9158-2779
Mihaljevic, Zrinka	AAU-1787-2021	0000-0002-6631-071X
Stupin, Ana	KVY-4641-2024	0000-0002-7446-0021
Lauc, Gordan	K-5864-2012	0000-0003-1840-9560
Stupin, Marko	ABH-2076-2020	0000-0001-7296-1669
Kolar, Luka	HME-2309-2023	
Drenjancevic, Ines	AAZ-1038-2020	0000-0003-4964-7721
Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X
Matić, Anita	JMB-2655-2023	
Kolobaric, Nikolina		0000-0002-5649-8317
Cvetko, Ana		0000-0002-7134-2484

ISSN: 0959-6658**eISSN:** 1460-2423**Record 236 of 505**

Title: Crop Yields in European Agroforestry Systems: A Meta-Analysis

Author(s): Ivezic, V (Ivezic, Vladimir); Yu, Y (Yu, Yang); van der Werf, W (van der Werf, Wopke)

Source: FRONTIERS IN SUSTAINABLE FOOD SYSTEMS **Volume:** 5 **Article Number:** 606631 **DOI:** 10.3389/fsufs.2021.606631 **Published Date:** 2021 JUN 10

Accession Number: WOS:000664946500001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495
Van Der Werf, Wopke	A-2557-2009	0000-0002-5506-4699

eISSN: 2571-581X**Record 237 of 505****Title:** Effect of dietary hempseed cake on milk performance and haemato-chemicals in lactating Alpine dairy goats**Author(s):** Salavardic, ZK (Salavardic, Z. Klir); Novoselec, J (Novoselec, J.); Didara, M (Didara, M.); Steiner, Z (Steiner, Z.); Cavar, S (Cavar, S.); Sabic, AM (Sabic, A. Modic); Antunovic, Z (Antunovic, Z.)**Source:** ANIMAL **Volume:** 15 **Issue:** 7 **Article Number:** 100255 **DOI:**10.1016/j.animal.2021.100255 **Early Access Date:** JUN 2021 **Published Date:** 2021 JUL**Accession Number:** WOS:000681313700033**PubMed ID:** 34116463**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	

ISSN: 1751-7311**eISSN:** 1751-732X**Record 238 of 505****Title:** Coumarin Derivatives Act as Novel Inhibitors of Human Dipeptidyl Peptidase III: Combined In Vitro and In Silico Study**Author(s):** Agic, D (Agic, Dejan); Karnas, M (Karnas, Maja); Subaric, D (Subaric, Domagoj); Loncaric, M (Loncaric, Melita); Tomic, S (Tomic, Sanja); Karacic, Z (Karacic, Zrinka); Beslo, D (Beslo, Drago); Rastija, V (Rastija, Vesna); Molnar, M (Molnar, Maja); Popovic, BM (Popovic, Boris M.); Lisjak, M (Lisjak, Miroslav)**Source:** PHARMACEUTICALS **Volume:** 14 **Issue:** 6 **Article Number:** 540 **DOI:**10.3390/ph14060540 **Published Date:** 2021 JUN**Accession Number:** WOS:000666146500001**PubMed ID:** 34198854**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Tomić, Sanja	J-3929-2012	0000-0002-0550-0878
Popovic, Boris	AAR-5534-2021	0000-0002-8525-3896
Agic, Dejan	R-2308-2016	0000-0002-1154-0710
Molnar, Maja	AFH-9350-2022	
Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
Karacic, Zrinka		0000-0001-9643-4118
Beslo, Drago		0000-0002-0601-3852
Loncaric, Melita		0000-0003-0649-3937
Karnas, Maja		0000-0001-5742-0012

eISSN: 1424-8247**Record 239 of 505****Title:** The effect of different starters on performance and physiological characteristics of early-weaned female Holstein calves

Author(s): Benak, S (Benak, Stipo); Bobic, T (Bobic, Tina); Steiner, Z (Steiner, Zvonimir); Ronta, M (Ronta, Mario); Novoselec, J (Novoselec, Josip); Didara, M (Didara, Mislav); Mijic, P (Mijic, Pero); Gantner, V (Gantner, Vesna)

Source: MLJEKARSTVO **Volume:** 71 **Issue:** 3 **Pages:** 187-193 **DOI:** 10.15567/mljekarstvo.2021.0304 **Published Date:** 2021 JUN

Accession Number: WOS:000668021900004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ronta, Mario	IST-1905-2023	
Speranda, Marcela	GWZ-8300-2022	

ISSN: 0026-704X

Record 240 of 505

Title: Influence of Aggregated Tillage Implements on Fuel Consumption and Wheel Slippage

Author(s): Benkovic, R (Benkovic, Robert); Sumanovac, L (Sumanovac, Luka); Jug, D (Jug, Danijel); Jug, I (Jug, Irena); Japundzic-Palenkic, B (Japundzic-Palenkic, Bozica); Miroslavljevic, K (Miroslavljevic, Krunoslav); Popijac, M (Popijac, Marina); Benkovic-Lacic, T (Benkovic-Lacic, Teuta)

Source: TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 28 **Issue:** 3 **Pages:** 956-962 **DOI:** 10.17559/TV-20201130162613 **Published Date:** 2021 JUN

Accession Number: WOS:000675889900032

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Japundžić - Palenkić, Božica	AEI-6107-2022	0000-0002-4693-8438
Benković, Robert	HLX-5468-2023	0000-0001-6116-8470

ISSN: 1330-3651

eISSN: 1848-6339

Record 241 of 505

Title: NEWMAN AND STROSSMAYER ON THE RELATIONSHIP BETWEEN THE CHURCH AND THE STATE (II)

Author(s): Sokcevic, S (Sokcevic, Simo); Zivic, T (Zivic, Tihomir)

Source: ANAFORA **Volume:** 8 **Issue:** 1 **Pages:** 99-124 **DOI:** 10.29162/ANAFORA.v8i1.6 **Published Date:** 2021 JUN

Accession Number: WOS:000667273200006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Šokčević, Šimo	JLM-9161-2023	0000-0002-8171-3437

ISSN: 1849-2339

eISSN: 2459-5160

Record 242 of 505

Title: How to face COVID-19: proposed treatments based on remdesivir and hydroxychloroquine in the presence of zinc sulfate. Docking/DFT/POM structural analysis

Author(s): Ben Hadda, T (Ben Hadda, Taibi); Berredjem, M (Berredjem, Malika); Almalki, FA (Almalki, Faisal A.); Rastija, V (Rastija, Vesna); Jamalis, J (Jamalis, Joazaizulfazli); Bin Emran, T (Bin Emran, Talha); Abu-Izneid, T (Abu-Izneid, Tareq); Esharkawy, E (Esharkawy, Eman); Rodriguez, LC (Rodriguez, Luis Cruz); Alqahtani, AM (Alqahtani, Ali M.)

Source: JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS **Volume:** 40 **Issue:** 19 **Pages:** 9429-9442 **DOI:** 10.1080/07391102.2021.1930161 **Early Access Date:** MAY 2021 **Published Date:** 2022

Accession Number: WOS:000654076900001**PubMed ID:** 34033727**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
BERREDJEM, MALIKA	B-3947-2019	0000-0002-4312-8771
Emran, Talha Bin	P-9184-2016	0000-0003-3188-2272
Abu Izneid, Tareq	AFH-5703-2022	
Elsharkawy, Eman Ramadan	P-3576-2015	0000-0003-2284-3466
Alqahtani, Ali M	AAW-5226-2020	0000-0002-2240-4757
Jamalis, Joazaizulfazli	B-7939-2016	
Hadda, Taibi Ben	ABC-7833-2021	0000-0002-5633-6203
jamalis, joazaizulfazli		0000-0002-1756-7244

ISSN: 0739-1102**eISSN:** 1538-0254**Record 243 of 505****Title:** Agronomic Biofortification of Significant Cereal Crops with Selenium-A Review**Author(s):** Galic, L (Galic, Lucija); Vinkovic, T (Vinkovic, Tomislav); Ravnjak, B (Ravnjak, Boris); Loncaric, Z (Loncaric, Zdenko)**Source:** AGRONOMY-BASEL **Volume:** 11 **Issue:** 5 **Article Number:** 1015 **DOI:** 10.3390/agronomy11051015 **Published Date:** 2021 MAY**Accession Number:** WOS:000653312000001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Lončarić, Zdenko	HKO-2175-2023	
Galic, Lucija		0000-0003-1993-8501
Vinkovic, Tomislav		0000-0001-7769-132X

eISSN: 2073-4395**Record 244 of 505****Title:** Mycotoxins Biocontrol Methods for Healthier Crops and Stored Products**Author(s):** Habschied, K (Habschied, Kristina); Krstanovic, V (Krstanovic, Vinko); Zdunic, Z (Zdunic, Zvonimir); Babic, J (Babic, Jurislav); Mastanjevic, K (Mastanjevic, Kresimir); Saric, GK (Saric, Gabriella Kanizai)**Source:** JOURNAL OF FUNGI **Volume:** 7 **Issue:** 5 **Article Number:** 348 **DOI:** 10.3390/jof7050348 **Published Date:** 2021 MAY**Accession Number:** WOS:000654099300001**PubMed ID:** 33946920**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kanižai Šarić, Gabriella	AAY-1348-2021	
Mastanjević, Krešimir	N-9613-2019	0000-0002-2110-6141
Krstanovic, Vinko		0000-0001-6067-8567
Kanizai Saric, Gabriella		0000-0001-5184-608X
Mastanjevic, Kristina		0000-0001-9404-5688
Babic, Jurislav	I-3178-2018	0000-0002-6453-1850

eISSN: 2309-608X**Record 245 of 505**

Title: Food Industry By-Products as Raw Materials in the Production of Value-Added Corn Snack Products
Author(s): Jozinovic, A (Jozinovic, Antun); Subaric, D (Subaric, Drago); Ackar, D (Ackar, Durdica); Babic, J (Babic, Jurislav); Orkic, V (Orkic, Vedran); Guberac, S (Guberac, Suncica); Milicevic, B (Milicevic, Borislav)

Source: FOODS **Volume:** 10 **Issue:** 5 **Article Number:** 946 **DOI:** 10.3390/foods10050946 **Published Date:** 2021 MAY

Accession Number: WOS:000653858700001

PubMed ID: 33925910

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ačkar, Đurđica	AAB-3876-2020	0000-0003-4257-2907
Subaric, Drago		0000-0002-6956-5814
Babic, Jurislav	I-3178-2018	0000-0002-6453-1850
Jozinovic, Antun		0000-0001-9627-1013

eISSN: 2304-8158

Record 246 of 505

Title: Is *Phasmarhabditis papillosa* (Nematoda: Rhabditidae) a possible biological control agent against the Spanish slug, *Arion vulgaris* (Gastropoda: Arionidae)?

Author(s): Laznik, Z (Laznik, Ziga); Majic, I (Majic, Ivana); Trdan, S (Trdan, Stanislav); Malan, AP (Malan, Antoinette P.); Pieterse, A (Pieterse, Annika); Ross, JL (Ross, Jenna L.)

Source: NEMATOTOLOGY **Volume:** 23 **Issue:** 5 **Pages:** 577-585 **DOI:** 10.1163/15685411-bja10063 **Published Date:** 2021 MAY

Accession Number: WOS:000657260700008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Malan, Antoinette Paula	AAD-8678-2019	
Pieterse, Annika	GNP-4570-2022	0000-0003-3197-8274
Majić, Ivana	AAW-7351-2021	
Laznik, Žiga	IQS-7827-2023	
Pieterse, Annika	GWC-4555-2022	
MAJIĆ, Ivana	AGE-0193-2022	0000-0002-8699-3378
Malan, Antoinette		0000-0002-9257-0312
Trdan, Stanislav		0000-0002-9990-3933

ISSN: 1388-5545

Record 247 of 505

Title: The Influence of Plasticizers on the Response Characteristics of the Surfactant Sensor for Cationic Surfactant Determination in Disinfectants and Antiseptics

Author(s): Sakac, N (Sakac, Nikola); Madunic-Cacic, D (Madunic-Cacic, Dubravka); Karnas, M (Karnas, Maja); Durin, B (Durin, Bojan); Kovac, I (Kovac, Ivan); Jozanovic, M (Jozanovic, Marija)

Source: SENSORS **Volume:** 21 **Issue:** 10 **Article Number:** 3535 **DOI:** 10.3390/s21103535 **Published Date:** 2021 MAY

Accession Number: WOS:000662598100001

PubMed ID: 34069524

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Đurin, Bojan	AAW-6282-2021	0000-0002-2361-8036
Jozanović, Marija	AAD-4523-2021	0000-0002-9509-8105
Karnas, Maja		0000-0001-5742-0012

eISSN: 1424-8220

Record 248 of 505**Title:** Sugar Beet Root Yield and Quality with Leaf Seasonal Dynamics in Relation to Planting Densities and Nitrogen Fertilization**Author(s):** Varga, I (Varga, Ivana); Loncaric, Z (Loncaric, Zdenko); Kristek, S (Kristek, Suzana); Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Rebekic, A (Rebekic, Andrijana); Antunovic, M (Antunovic, Manda)**Source:** AGRICULTURE-BASEL **Volume:** 11 **Issue:** 5 **Article Number:** 407 **DOI:** 10.3390/agriculture11050407 **Published Date:** 2021 MAY**Accession Number:** WOS:000653314900001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Varga, Ivana		0000-0003-2985-8599
Rebekic, Andrijana		0000-0003-1291-4769

eISSN: 2077-0472

Record 249 of 505**Title:** INVASIVE VASCULAR FLORA OF POZEGA VALLEY, REPUBLIC OF CROATIA: DIVERSITY AND RISK ASSESSMENT**Author(s):** Zima, D (Zima, Dinko); Stefanic, E (Stefanic, Edita)**Source:** ZBORNIK VELEUCILISTA U RIJECI-JOURNAL OF THE POLYTECHNICS OF RIJEKA **Volume:** 9 **Issue:** 1 **Pages:** 441-451 **DOI:** 10.31784/zvr.9.1.27 **Published Date:** 2021 MAY**Accession Number:** WOS:000655021100027**ISSN:** 1848-1299

eISSN: 1849-1723

Record 250 of 505**Title:** Exploring fruits from genus *Prunus* as a source of potential pharmaceutical agents-*In vitro* and *in silico* study**Author(s):** Popovic, BM (Popovic, Boris M.); Blagojevic, B (Blagojevic, Bojana); Kucharska, AZ (Kucharska, Alicja Z.); Agic, D (Agic, Dejan); Magazin, N (Magazin, Nenad); Milovic, M (Milovic, Maja); Serra, AT (Serra, Ana Teresa)**Source:** FOOD CHEMISTRY **Volume:** 358 **Article Number:** 129812 **DOI:** 10.1016/j.foodchem.2021.129812 **Early Access Date:** APR 2021 **Published Date:** 2021 OCT 1**Accession Number:** WOS:000657615100008**PubMed ID:** 33940289**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Agic, Dejan	R-2308-2016	0000-0002-1154-0710
Kucharska, Alicja Z.	A-1488-2017	
Milović, Maja	GYT-9874-2022	0000-0003-2897-2517
Serra, Ana T	I-8168-2013	
Popovic, Boris	AAR-5534-2021	0000-0002-8525-3896
Serra, Ana Teresa		0000-0002-8618-8299
Blagojevic, Bojana		0000-0002-5383-7491

ISSN: 0308-8146

eISSN: 1873-7072

Record 251 of 505**Title:** Characterization of tomato leaf mould pathogen, *Passalora fulva*, in Croatia**Author(s):** Novak, A (Novak, Adrijana); Cosic, J (Cosic, Jasenka); Vrandecic, K (Vrandecic, Karolina); Jurkovic, D (Jurkovic, Drazenka); Plavec, J (Plavec, Jelena); Krizanac, I (Krizanac, Ivana); Ivic, D (Ivic, Dario)**Source:** JOURNAL OF PLANT DISEASES AND PROTECTION **Volume:** 128 **Issue:** 4 **Pages:** 1041-1049 **DOI:** 10.1007/s41348-020-00419-6 **Early Access Date:** APR 2021 **Published Date:** 2021 AUG**Accession Number:** WOS:000642818100001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Čosić, Jasenka	AAP-1492-2020	
KRIZANAC, IVANA		0000-0001-9185-8341
Plavec, Jelena		0000-0002-0449-2351
Cosic, Jasenka		0000-0003-1482-883X

ISSN: 1861-3829**eISSN:** 1861-3837**Record 252 of 505****Title:** Agroecology in the West Balkans: pathway of development and future perspectives**Author(s):** Seremesic, S (Seremesic, Srdan); Jovovic, Z (Jovovic, Zoran); Jug, D (Jug, Danijel); Djikic, M (Djikic, Mirha); Dolijanovic, Z (Dolijanovic, Zeljko); Bavec, F (Bavec, Franci); Jordanovska, S (Jordanovska, Suzana); Bavec, M (Bavec, Martina); Durdevic, B (Durdevic, Boris); Jug, I (Jug, Irena)**Source:** AGROECOLOGY AND SUSTAINABLE FOOD SYSTEMS **Volume:** 45 **Issue:** 8 **Pages:** 1213-1245 **DOI:** 10.1080/21683565.2021.1913464 **Early Access Date:** APR 2021 **Published Date:** 2021 SEP 14**Accession Number:** WOS:000641362200001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Durdevic, Boris	W-3347-2019	0000-0003-0623-9437
Dolijanović, Željko	ACK-9390-2022	0000-0002-9224-3274
Šeremešić, Srdjan	AAI-8914-2020	0000-0003-4467-9601
Jordanovska, Suzana		0000-0001-9344-1427
Jug, Irena		0000-0001-6957-4801

ISSN: 2168-3565**eISSN:** 2168-3573**Record 253 of 505****Title:** Distribution of the Macrophyte Communities in the Danube Reflects River Serial Discontinuity**Author(s):** Janauer, GA (Janauer, Georg A.); Exler, N (Exler, Norbert); Anackov, G (Anackov, Goran); Barta, V (Barta, Veronika); Berczik, A (Berczik, Arpad); Boza, P (Boza, Pal); Dinka, M (Dinka, Maria); Georgiev, V (Georgiev, Valeri); Germ, M (Germ, Mateja); Holcar, M (Holcar, Matej); Hrivnák, R (Hrivnak, Richard); Igic, R (Igic, Ruzica); Ozimec, S (Ozimec, Sinisa); Sârbu, A (Sarbu, Anca); Schmidt, B (Schmidt, Brigitte); Schmidt-Mumm, U (Schmidt-Mumm, Udo); Schütz, W (Schuetz, Wolfgang); Sipos, K (Sipos, Katalin); Szalma, E (Szalma, Elemer); Topic, J (Topic, Jasenka); Tsoneva, S (Tsoneva, Sonya); Valachovic, M (Valachovic, Milan); Valchev, V (Valchev, Vladimir); Vukov, D (Vukov, Dragana); Zelnik, I (Zelnik, Igor); Gaberscik, A (Gaberscik, Alenka)**Source:** WATER **Volume:** 13 **Issue:** 7 **Article Number:** 918 **DOI:** 10.3390/w13070918 **Published Date:** 2021 APR**Accession Number:** WOS:000638936800001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ozimec, Sinisa	AAS-3447-2021	
Georgiev, Valeri	AGT-0213-2022	0000-0003-0927-6989
Schütz, Wolfgang	IUO-0683-2023	
Vukov, Dragana	AIB-3969-2022	0000-0001-9737-6538
Zelnik, Igor	AAV-3791-2021	
Zelnik, Igor	AAW-9271-2021	0000-0002-8497-2661
Ozimec, Sinisa		0000-0003-4203-5909
Hrivnak, Richard	K-2092-2013	0000-0003-0716-4553
Exler, Norbert		0000-0002-4088-0714

eISSN: 2073-4441

Record 254 of 505

Title: Oxidative Status and Antioxidative Response to *Fusarium* Attack and Different Nitrogen Levels in Winter Wheat Varieties

Author(s): Matic, M (Matic, Magdalena); Vukovic, R (Vukovic, Rosemary); Vrandecic, K (Vrandecic, Karolina); Camagajevac, IS (Stolfa Camagajevac, Ivna); Cosic, J (Cosic, Jasenka); Vukovic, A (Vukovic, Ana); Sabljic, K (Sabljic, Kristina); Sabo, N (Sabo, Nikolina); Dvojkovic, K (Dvojkovic, Kresimir); Novoselovic, D (Novoselovic, Dario)

Source: PLANTS-BASEL **Volume:** 10 **Issue:** 4 **Article Number:** 611 **DOI:** 10.3390/plants10040611 **Published Date:** 2021 APR

Accession Number: WOS:000643514400001

PubMed ID: 33804816

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ćosić, Jasenka	AAP-1492-2020	
Novoselović, Dario	ABF-5438-2021	0000-0001-5743-5345
Cosic, Jasenka		0000-0003-1482-883X
DVOJKOVIC, KRESIMIR		0000-0003-1662-2923
Matic, Magdalena		0000-0001-7870-2561
Cosic, Jasenka		0000-0002-8839-1813

ISSN: 2223-7747

Record 255 of 505

Title: Challenges in the development of the wine industry: an exploratory study

Author(s): Milkovic, SJ (Milkovic, Sanja Jelic); Zmaic, K (Zmaic, Krunoslav); Sudaric, T (Sudaric, Tihana)

Source: BULGARIAN JOURNAL OF AGRICULTURAL SCIENCE **Volume:** 27 **Issue:** 2 **Pages:** 271-278 **Published Date:** 2021 APR

Accession Number: WOS:000658242900005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jelić Milković, Sanja	AAI-3365-2021	0000-0003-0505-6970

ISSN: 1310-0351

Record 256 of 505

Title: Slaughter Indicators, Carcass Measures, and Meat Quality of Lamb Fattened with Spelt (*Triticum aestivum* spp. *Spelta* L.)

Author(s): Novoselec, J (Novoselec, Josip); Salavardic, ZK (Salavardic, Zeljka Klir); Samac, D (Samac, Danijela); Ronta, M (Ronta, Mario); Steiner, Z (Steiner, Zvonimir); Sicaja, V (Sicaja, Vinko); Antunovic, Z (Antunovic, Zvonko)

Source: FOODS **Volume:** 10 **Issue:** 4 **Article Number:** 726 **DOI:** 10.3390/foods10040726 **Published Date:** 2021 APR

Accession Number: WOS:000643023600001

PubMed ID: 33808120

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	
Ronta, Mario	IST-1905-2023	
Klir Salavardic, Zeljka		0000-0003-4078-6864
Novoselec, Josip		0000-0001-9763-3522

eISSN: 2304-8158

Record 257 of 505

Title: *Trametes versicolor* in lignocellulose-based bioeconomy: State of the art, challenges and opportunities

Author(s): Tisma, M (Tisma, Marina); Znidarsic-Plazl, P (Znidarsic-Plazl, Polona); Selo, G (Selo, Gordana); Tolj, I (Tolj, Ivana); Speranda, M (Speranda, Marcela); Bucic-Kojic, A (Bucic-Kojic, Ana); Planinic, M (Planinic, Mirela)

Source: BIORESOURCE TECHNOLOGY **Volume:** 330 **Article Number:** 124997 **DOI:** 10.1016/j.biortech.2021.124997 **Early Access Date:** APR 2021 **Published Date:** 2021 JUN

Accession Number: WOS:000640315300001

PubMed ID: 33752945

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Selo, Gordana	KOC-1881-2024	
Planinic, Mirela	AEU-0332-2022	0000-0003-3752-5989
Znidarsic Plazl, Polona	G-7309-2011	0000-0002-7143-5971
Selo, Gordana		0000-0001-8383-6636

ISSN: 0960-8524

eISSN: 1873-2976

Record 258 of 505

Title: Partial Differential Equations for Cereal Seeds Distribution

Author(s): Tomantschger, K (Tomantschger, Kurt); Tadic, V (Tadic, Vjekoslav)

Source: TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 28 **Issue:** 2 **Pages:** 624-628 **DOI:** 10.17559/TV-20190716092804 **Published Date:** 2021 APR

Accession Number: WOS:000641254100035

ISSN: 1330-3651

eISSN: 1848-6339

Record 259 of 505

Title: Modelling the yield and profitability of intercropped walnut systems in Croatia

Author(s): Zalac, H (Zalac, Helena); Burgess, P (Burgess, Paul); Graves, A (Graves, Anil); Giannitsopoulos, M (Giannitsopoulos, Michail); Paponja, I (Paponja, Ivan); Popovic, B (Popovic, Brigita); Ivezic, V (Ivezic, Vladimir)

Source: AGROFORESTRY SYSTEMS **Volume:** 97 **Issue:** 3 **Special Issue:** SI **Pages:** 279-290 **DOI:** 10.1007/s10457-021-00611-z **Early Access Date:** MAR 2021 **Published Date:** 2023 MAR

Accession Number: WOS:000632275900001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495
Burgess, Paul	B-3963-2011	0000-0001-8210-3430
Giannitsopoulos, Michail L.		0000-0001-8952-7244
Zalac, Helena		0000-0001-7297-0071

ISSN: 0167-4366

eISSN: 1572-9680

Record 260 of 505**Title:** Sustainable Management of Water Resources in Supplementary Irrigation Management**Author(s):** Markovic, M (Markovic, Monika); Krizmanic, G (Krizmanic, Goran); Brkic, A (Brkic, Andrija); Atilgan, A (Atilgan, Atilgan); Japundzic-Palenkic, B (Japundzic-Palenkic, Bozica); Petrovic, D (Petrovic, Davor); Barac, Z (Barac, Zeljko)**Source:** APPLIED SCIENCES-BASEL **Volume:** 11 **Issue:** 6 **Article Number:** 2451 **DOI:** 10.3390/app11062451 **Published Date:** 2021 MAR**Accession Number:** WOS:000645713100001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Marković, Monika	AAD-1071-2019	0000-0002-8742-6922
Barač, Željko	KUC-9443-2024	
Japundžić - Palenkić, Božica	AEI-6107-2022	0000-0002-4693-8438
Barac, Zeljko		0000-0002-1554-2609
atilgan, atilgan		0000-0003-2391-0317

eISSN: 2076-3417

Record 261 of 505**Title:** Describing variability in pig genes involved in coronavirus infections for a One Health perspective in conservation of animal genetic resources**Author(s):** Bovo, S (Bovo, Samuele); Schiavo, G (Schiavo, Giuseppina); Ribani, A (Ribani, Anisa); Utzeri, VJ (Utzeri, Valerio J.); Taurisano, V (Taurisano, Valeria); Ballan, M (Ballan, Mohamad); Muñoz, M (Munoz, Maria); Alves, E (Alves, Estefania); Araujo, JP (Araujo, Jose P.); Bozzi, R (Bozzi, Riccardo); Charneca, R (Charneca, Rui); Di Palma, F (Di Palma, Federica); Kusec, ID (Kusec, Ivona Djurkin); Etherington, G (Etherington, Graham); Fernandez, A (Fernandez, Ana, I); García, F (Garcia, Fabian); García-Casco, J (Garcia-Casco, Juan); Karolyi, D (Karolyi, Danijel); Gallo, M (Gallo, Maurizio); Martins, JM (Martins, Jose Manuel); Mercat, MJ (Mercat, Marie-Jose); Núñez, Y (Nunez, Yolanda); Quintanilla, R (Quintanilla, Raquel); Radovic, C (Radovic, Cedimir); Razmaite, V (Razmaite, Violeta); Riquet, J (Riquet, Juliette); Savic, R (Savic, Radomir); Skrlep, M (Skrlep, Martin); Usai, G (Usai, Graziano); Zimmer, C (Zimmer, Christoph); Ovilo, C (Ovilo, Cristina); Fontanesi, L (Fontanesi, Luca)**Source:** SCIENTIFIC REPORTS **Volume:** 11 **Issue:** 1 **Article Number:** 3359 **DOI:** 10.1038/s41598-021-82956-0 **Published Date:** 2021 FEB 9**Accession Number:** WOS:000630007800001**PubMed ID:** 33564056**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Martins, José Manuel	E-7671-2012	0000-0003-3616-8406
Charneca, Rui	K-8670-2019	0000-0002-3597-6746
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
MuNoz, Maria	KFB-3378-2024	
Quintanilla, Raquel	I-8997-2012	0000-0003-3274-3434
Muñoz, María	S-1449-2019	0000-0002-7018-6977
Bovo, Samuele	M-4179-2019	0000-0002-5712-8211

Fontanesi, Luca	L-1770-2014	
Savić, Radomir	R-1762-2019	0000-0003-2131-5303
Razmaite, Violeta	AEX-0969-2022	0000-0001-9006-5761
Radovic, Cedomir	KHZ-4939-2024	
Ovilo, Cristina	N-9931-2014	0000-0002-5738-8435
RIBANI, ANISA		0000-0001-6778-1938
Etherington, Graham John		0000-0002-5003-1425
Fernandez, Ana Isabel	J-3265-2012	0000-0002-1509-5191
Araujo, Jose Pedro		0000-0002-1232-3160

ISSN: 2045-2322

Record 262 of 505

Title: Runs of homozygosity provide a genome landscape picture of inbreeding and genetic history of European autochthonous and commercial pig breeds

Author(s): Schiavo, G (Schiavo, G.); Bovo, S (Bovo, S.); Muñoz, M (Munoz, M.); Ribani, A (Ribani, A.); Alves, E (Alves, E.); Araújo, JP (Araujo, J. P.); Bozzi, R (Bozzi, R.); Candek-Potokar, M (Candek-Potokar, M.); Charneca, R (Charneca, R.); Fernandez, A (Fernandez, A., I); Gallo, M (Gallo, M.); García, F (Garcia, F.); Karolyi, D (Karolyi, D.); Kusec, G (Kusec, G.); Martins, JM (Martins, J. M.); Mercat, MJ (Mercat, M-J); Núñez, Y (Nunez, Y.); Quintanilla, R (Quintanilla, R.); Radovic, C (Radovic, C.); Razmaite, (Razmaite, V); Riquet, J (Riquet, J.); Savic, R (Savic, R.); Usai, G (Usai, G.); Utzeri, VJ (Utzeri, V. J.); Zimmer, C (Zimmer, C.); Ovilo, C (Ovilo, C.); Fontanesi, L (Fontanesi, L.)

Source: ANIMAL GENETICS **Volume:** 52 **Issue:** 2 **Pages:** 155-170 **DOI:** 10.1111/age.13045 **Early Access Date:** FEB 2021 **Published Date:** 2021 APR

Accession Number: WOS:000614938500001

PubMed ID: 33544919

Author Identifiers:

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Radovic, Cedomir	KHZ-4939-2024	
Martins, José Manuel	E-7671-2012	0000-0003-3616-8406
Bovo, Samuele	M-4179-2019	0000-0002-5712-8211
Quintanilla, Raquel	I-8997-2012	0000-0003-3274-3434
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
Charneca, Rui	K-8670-2019	0000-0002-3597-6746
Fontanesi, Luca	L-1770-2014	
Muñoz, María	S-1449-2019	0000-0002-7018-6977
Savić, Radomir	R-1762-2019	0000-0003-2131-5303
MuNoz, Maria	KFB-3378-2024	
RIBANI, ANISA		0000-0001-6778-1938
Candek Potokar, Marjeta		0000-0003-0231-126X
Munoz, Marina		0000-0002-4216-6928
Araujo, Jose Pedro		0000-0002-1232-3160
Ovilo, Cristina	N-9931-2014	0000-0002-5738-8435
Schiavo, Giuseppina		0000-0002-3497-1337

ISSN: 0268-9146

eISSN: 1365-2052

Record 263 of 505

Title: Mycotoxins-Biomonitoring and Human Exposure

Author(s): Habschied, K (Habschied, Kristina); Saric, GK (Kanizai Saric, Gabriella); Krstanovic, V (Krstanovic, Vinko); Mastanjevic, K (Mastanjevic, Kresimir)

Source: TOXINS **Volume:** 13 **Issue:** 2 **Article Number:** 113 **DOI:** 10.3390/toxins13020113 **Published Date:** 2021 FEB

Accession Number: WOS:000623292400001

PubMed ID: 33546479

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kanižai Šarić, Gabriella	AAY-1348-2021	
Mastanjević, Krešimir	N-9613-2019	0000-0002-2110-6141
Mastanjevic, Kristina		0000-0001-9404-5688
Krstanovic, Vinko		0000-0001-6067-8567

eISSN: 2072-6651

Record 264 of 505

Title: Aroma Profile and Chemical Composition of Reverse Osmosis and Nanofiltration Concentrates of Red Wine Cabernet Sauvignon

Author(s): Ivic, I (Ivic, Ivana); Kopjar, M (Kopjar, Mirela); Jukic, V (Jukic, Vladimir); Bosnjak, M (Bosnjak, Martina); Maglica, M (Maglica, Matea); Mesic, J (Mesic, Josip); Pichler, A (Pichler, Anita)

Source: MOLECULES **Volume:** 26 **Issue:** 4 **Article Number:** 874 **DOI:** 10.3390/molecules26040874 **Published Date:** 2021 FEB

Accession Number: WOS:000624183100001

PubMed ID: 33562235

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Pichler, Anita	GLN-2604-2022	
Mesic, Josip	GRJ-5088-2022	
Ivić, Ivana	AAY-9294-2021	0000-0003-4118-2034

eISSN: 1420-3049

Record 265 of 505

Title: Pulsed electric field: An emerging pretreatment technology in a biogas production

Author(s): Kovacic, D (Kovacic, Durdica); Rupcic, S (Rupcic, Slavko); Kralik, D (Kralik, Davor); Jovicic, D (Jovicic, Daria); Spajic, R (Spajic, Robert); Tisma, M (Tisma, Marina)

Source: WASTE MANAGEMENT **Volume:** 120 **Pages:** 467-483 **DOI:** 10.1016/j.wasman.2020.10.009 **Published Date:** 2021 FEB 1

Accession Number: WOS:000604341800019

PubMed ID: 33139189

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kralik, Davor	AGU-5914-2022	
Kovačić, Đurdica	H-9428-2019	0000-0002-4568-6371
Tisma, Marina		0000-0002-8846-3127

ISSN: 0956-053X

eISSN: 1879-2456

Record 266 of 505

Title: Determination of soil C:N suitability zones for organic farming using an unsupervised classification in eastern Croatia

Author(s): Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Antonic, O (Antonic, Oleg)

Source: ECOLOGICAL INDICATORS **Volume:** 123 **Article Number:** 107382 **DOI:** 10.1016/j.ecolind.2021.107382 **Early Access Date:** JAN 2021 **Published Date:** 2021 APR
Accession Number: WOS:000615923500004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Antonić, Oleg	AAX-8311-2021	
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

ISSN: 1470-160X

eISSN: 1872-7034

Record 267 of 505

Title: Drivers, opportunities, and challenges of the European risk-based meat safety assurance system

Author(s): Blagojevic, B (Blagojevic, Bojan); Nesbakken, T (Nesbakken, Truls); Alvseike, O (Alvseike, Ole); Vågsholm, I (Vagsholm, Ivar); Antic, D (Antic, Dragan); Johler, S (Johler, Sophia); Houf, K (Houf, Kurt); Meemken, D (Meemken, Diana); Nastasijevic, I (Nastasijevic, Ivan); Pinto, MV (Pinto, Madalena Vieira); Antunovic, B (Antunovic, Boris); Georgiev, M (Georgiev, Milen); Alban, L (Alban, Lis)

Source: FOOD CONTROL **Volume:** 124 **Article Number:** 107870 **DOI:** 10.1016/j.foodcont.2021.107870 **Early Access Date:** JAN 2021 **Published Date:** 2021 JUN

Accession Number: WOS:000632533700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Alvseike, Ole	HJZ-4172-2023	
Houf, Kurt	AAC-4027-2019	0000-0002-0909-7756
Blagojevic, Bojan J	F-8915-2011	0000-0003-0005-2559
Johler, Sophia	ABC-9349-2020	0000-0003-4299-5651
Vieira-Pinto, Madalena	K-4041-2013	0000-0002-8588-7071
Antunović, Boris	ABF-5842-2021	
Antic, Dragan		0000-0003-1301-2732
Meemken, Diana		0000-0002-4824-048X
Nastasijevic, Ivan		0000-0002-7141-269X
Vagsholm, Ivar		0000-0002-1661-0677

ISSN: 0956-7135

eISSN: 1873-7129

Record 268 of 505

Title: An *in vitro* and *in silico* evaluation of bioactive potential of cornelian cherry (*Cornus mas* L.) extracts rich in polyphenols and iridoids

Author(s): Blagojevic, B (Blagojevic, Bojana); Agic, D (Agic, Dejan); Serra, AT (Serra, Ana Teresa); Matic, S (Matic, Sara); Matovina, M (Matovina, Mihaela); Bijelic, S (Bijelic, Sandra); Popovic, BM (Popovic, Boris M.)

Source: FOOD CHEMISTRY **Volume:** 335 **Article Number:** 127619 **DOI:** 10.1016/j.foodchem.2020.127619 **Published Date:** 2021 JAN 15

Accession Number: WOS:000609879400019

PubMed ID: 32739809

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Popovic, Boris	AAR-5534-2021	0000-0002-8525-3896
Agić, Dejan	R-2308-2016	0000-0002-1154-0710
Serra, Ana T	I-8168-2013	

Matovina, Mihaela	P-7426-2019	0000-0001-7647-3339
Serra, Ana Teresa		0000-0002-8618-8299
Blagojevic, Bojana		0000-0002-5383-7491
Bijelic, Sandra		0000-0002-9853-8196

ISSN: 0308-8146

eISSN: 1873-7072

Record 269 of 505

Title: Optimising accuracy of performance predictions using available morphophysiological information in wheat breeding germplasm

Author(s): Guberac, S (Guberac, Suncica); Galic, V (Galic, Vlatko); Rebekic, A (Rebekic, Andrijana); Cupic, T (Cupic, Tihomir); Petrovic, S (Petrovic, Sonja)

Source: ANNALS OF APPLIED BIOLOGY **Volume:** 178 **Issue:** 2 **Special Issue:** SI **Pages:** 367-376 **DOI:** 10.1111/aab.12672 **Early Access Date:** JAN 2021 **Published Date:** 2021 MAR

Accession Number: WOS:000607231600001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Galic, Vlatko	Z-1190-2019	0000-0002-5191-2953
Rebekic, Andrijana	AAI-4616-2021	
Cupic, Tihomir	AAI-4142-2021	
Rebekic, Andrijana		0000-0003-1291-4769
Petrovic, Sonja		0000-0002-7873-6347

ISSN: 0003-4746

eISSN: 1744-7348

Record 270 of 505

Title: Tillage systems as a function of greenhouse gas (GHG) emission and fuel consumption mitigation

Author(s): Stosic, M (Stosic, Miro); Ivezić, V (Ivezić, Vladimir); Tadic, V (Tadic, Vjekoslav)

Source: ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH **Volume:** 28 **Issue:** 13 **Pages:** 16492-16503 **DOI:** 10.1007/s11356-020-12211-y **Early Access Date:** JAN 2021 **Published Date:** 2021 APR

Accession Number: WOS:000604210000025

PubMed ID: 33387317

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495

ISSN: 0944-1344

eISSN: 1614-7499

Record 271 of 505

Title: The Effect of Lactation Stage on the Hematological and Serum-Related Biochemical Parameters of the Travnik Pramenka Ewes

Author(s): Antunovic, Z (Antunovic, Z.); Mioc, B (Mioc, B.); Salavardic, ZK (Salavardic, Klir Z.); Siric, I (Siric, I); Drzaic, V (Drzaic, V); Didara, M (Didara, M.); Novoselec, J (Novoselec, J.)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 2 **Pages:** 56-62 **DOI:** 10.18047/poljo.27.2.7 **Published Date:** 2021

Accession Number: WOS:000736238300007

ISSN: 1330-7142

eISSN: 1848-8080

Record 272 of 505

Title: Changes of macromineral and trace element concentration in the blood of ewes during lactation period

Author(s): Antunovic, Z (Antunovic, Zvonko); Mioc, B (Mioc, Boro); Loncaric, Z (Loncaric, Zdenko); Salavardic, ZK (Salavardic, Zeljka Klir); Siric, I (Siric, Ivan); Drzaic, V (Drzaic, Valentino); Novoselec, J (Novoselec, Josip)

Source: CZECH JOURNAL OF ANIMAL SCIENCE **Volume:** 66 **Issue:** 4 **Pages:** 129-136 **DOI:** 10.17221/250/2020-CJAS **Published Date:** 2021

Accession Number: WOS:000634514400004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	

ISSN: 1212-1819

eISSN: 1805-9309

Record 273 of 505

Title: Blood metabolic profile and acid base status of lactating Travnik ewes in an extensive production system

Author(s): Antunovic, Z (Antunovic, Zvonko); Mioc, B (Mioc, Boro); Salavardic, ZK (Salavardic, Zeljka Klir); Siric, I (Siric, Ivan); Drzaic, V (Drzaic, Valentino); Didara, M (Didara, Mislav); Seric, V (Seric, Vatroslav); Novoselec, J (Novoselec, Josip)

Source: VETERINARSKI ARHIV **Volume:** 91 **Issue:** 6 **Pages:** 603-614 **DOI:** 10.24099/vet.arhiv.1329 **Published Date:** 2021

Accession Number: WOS:000748371700001

ISSN: 0372-5480

eISSN: 1331-8055

Record 274 of 505

Title: Alternative Evaluation of Olive Pomace (Pirina) as Production Waste

Author(s): Atilgan, A (Atilgan, Atilgan); Rolbiecki, R (Rolbiecki, Roman); Saltuk, B (Saltuk, Burak); Ertop, H (Ertop, Hasan); Markovic, M (Markovic, Monika)

Source: ROCZNIK OCHRONA SRODOWISKA **Volume:** 23 **Pages:** 594-612 **DOI:** 10.54740/ros.2021.042 **Published Date:** 2021

Accession Number: WOS:000729573500042

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Saltuk, Burak	GWZ-3544-2022	0000-0001-8673-9372
Rolbiecki, Roman	KHD-4215-2024	

ISSN: 1506-218X

Record 275 of 505

Title: THE IMPACT OF MAIZE FRACTION AND TECHNICAL ADJUSTMENT FACTORS ON THE WORKING QUALITY OF THE <i>PSK4</i> SOWING MACHINE

Author(s): Banaj, A (Banaj, A.); Banaj, D (Banaj, D.); Petrovic, D (Petrovic, D.); Stipesevic, B (Stipesevic, B.); Tadic, V (Tadic, V)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 1 **Pages:** 11-21 **DOI:** 10.18047/poljo.27.1.2 **Published Date:** 2021

Accession Number: WOS:000679254300002

ISSN: 1330-7142

eISSN: 1848-8080**Record 276 of 505****Title:** Sowing Systems as a Factor of Grain Yield in Sunflower Production**Author(s):** Banaj, A (Banaj, A.); Banaj, D (Banaj, D.); Petrovic, D (Petrovic, D.); Stipesevic, B (Stipesevic, B.); Tadic, V (Tadic, V)**Source:** POLJOPRIVREDA **Volume:** 27 **Issue:** 2 **Pages:** 84-90 **DOI:** 10.18047/poljo.27.2.11 **Published Date:** 2021**Accession Number:** WOS:000736238300011**ISSN:** 1330-7142**eISSN:** 1848-8080**Record 277 of 505****Title:** Petra/Osiris/Molinspiration and Molecular Docking Analyses of 3-Hydroxy-Indolin-2-one Derivatives as Potential Antiviral Agents**Author(s):** Ben Hadda, T (Ben Hadda, Taibi); Rastija, V (Rastija, Vesna); AlMalki, F (AlMalki, Faisal); Titi, A (Titi, Abderrahim); Touzani, R (Touzani, Rachid); Mabkhot, YN (Mabkhot, Yahia N.); Khalid, S (Khalid, Shah); Zarrouk, A (Zarrouk, Abdelkader); Siddiqui, BS (Siddiqui, Bina S.)**Source:** CURRENT COMPUTER-AIDED DRUG DESIGN **Volume:** 17 **Issue:** 1 **Pages:** 123-133 **DOI:** 10.2174/1573409916666191226110029 **Published Date:** 2021**Accession Number:** WOS:000620405200011**PubMed ID:** 31878861**Author Identifiers:**

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Touzani, Rachid	G-7836-2012	0000-0001-7333-697X
Zarrouk, Abdelkader	AAU-1416-2021	0000-0002-5495-2125
Almalki, Faisal	LDF-2660-2024	0000-0003-4048-1526
Siddiqui, bina s	F-2475-2015	
Hadda, Taibi Ben	ABC-7833-2021	0000-0002-5633-6203
Khalid, Shah		0000-0003-0497-3865

ISSN: 1573-4099**eISSN:** 1875-6697**Record 278 of 505****Title:** THE INFLUENCE OF NUTRIENT MEDIA MODIFICATION ON THE MORPHOLOGICAL PARAMETERS IN RASPBERRY (<i>Rubus</i> <i>idaeus</i> L.) MICROPROPAGATION IN THE LIQUID AND SEMI-SOLID MEDIA**Author(s):** Bosnjak, D (Bosnjak, D.); Markovic, M (Markovic, M.); Agic, D (Agic, D.); Vinkovic, T (Vinkovic, T.); Kojic, MT (Kojic, Tkalec M.); Ravnjak, B (Ravnjak, B.); Stanisavljevic, A (Stanisavljevic, A.)**Source:** POLJOPRIVREDA **Volume:** 27 **Issue:** 1 **Pages:** 22-29 **DOI:** 10.18047/poljo.27.1.3 **Published Date:** 2021**Accession Number:** WOS:000679254300003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Agić, Dejan	R-2308-2016	0000-0002-1154-0710

ISSN: 1330-7142**eISSN:** 1848-8080**Record 279 of 505**

Title: Influence of Immunocastration on Slaughter Traits and Boar Taint Compounds in Pigs Originating from Three Different Terminal Sire Lines

Author(s): Kusec, ID (Djurkin Kusec, Ivona); Cimerman, E (Cimerman, Emilija); Skrlep, M (Skrlep, Martin); Karolyi, D (Karolyi, Danijel); Gvozdanovic, K (Gvozdanovic, Kristina); Komlenic, M (Komlenic, Miodrag); Radisic, Z (Radisic, Zarko); Kusec, G (Kusec, Goran)

Source: ANIMALS **Volume:** 11 **Issue:** 1 **Article Number:** 228 **DOI:** 10.3390/ani11010228 **Published Date:** 2021 JAN

Accession Number: WOS:000609674200001

PubMed ID: 33477673

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
Skrlep, Martin		0000-0002-8252-8022
Djurkin Kusec, Ivona	R-7889-2016	0000-0002-1363-8447

ISSN: 2076-2615

Record 280 of 505

Title: THE AGGRESSIVNESS OF *Diaporthe longicolla* AND *Diaporthe pseudolongicolla* ISOLATES TESTED BY THE SOYBEAN SEED'S ARTIFICIAL INOCULATION

Author(s): Duvnjak, T (Duvnjak, T.); Sudaric, A (Sudaric, A.); Vrandecic, K (Vrandecic, K.); Mijic, A (Mijic, A.); Cupic, T (Cupic, T.); Liovic, I (Liovic, I); Kocar, MM (Kocar, Matosa M.)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 1 **Pages:** 60-65 **DOI:** 10.18047/poljo.27.1.8 **Published Date:** 2021

Accession Number: WOS:000679254300008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Matosa Kocar, Maja	AAB-4792-2020	0000-0002-3491-050X
Duvnjak, Tomislav		0000-0003-1545-1974

ISSN: 1330-7142

eISSN: 1848-8080

Record 281 of 505

Title: Influence of Processing Parameters on Phenolic Compounds and Color of Cabernet Sauvignon Red Wine Concentrates Obtained by Reverse Osmosis and Nanofiltration

Author(s): Ivic, I (Ivic, Ivana); Kopjar, M (Kopjar, Mirela); Jakobek, L (Jakobek, Lidija); Jukic, V (Jukic, Vladimir); Korbar, S (Korbar, Suzana); Maric, B (Maric, Barbara); Mesic, J (Mesic, Josip); Pichler, A (Pichler, Anita)

Source: PROCESSES **Volume:** 9 **Issue:** 1 **Article Number:** 89 **DOI:** 10.3390/pr9010089 **Published Date:** 2021 JAN

Accession Number: WOS:000610734200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Mesic, Josip	GRJ-5088-2022	
Pichler, Anita	GLN-2604-2022	
Jakobek, Lidija	AFY-0980-2022	
Ivić, Ivana	AAY-9294-2021	0000-0003-4118-2034

eISSN: 2227-9717

Record 282 of 505

Title: MAY THE TROPHY EVALUATION VARIABLES BE UTILIZED AS POPULATION INDICES IN CERVIDS: EXAMPLE OF THE RED DEER FROM THE HILLY PART OF THE PANNONIAN PLAIN?

Author(s): Jumic, V (Jumic, Vlado); Florijancic, T (Florijancic, Tihomir); Maric, T (Maric, Tomica); Ozimec, S (Ozimec, Sinisa); Krapinec, K (Krapinec, Kresimir)

Source: SUMARSKI LIST **Volume:** 145 **Issue:** 9-10 **Pages:** 423-443 **DOI:** 10.31298/sl.145.9-10.2 **Published Date:** 2021

Accession Number: WOS:000711310800002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Krešimir, Krešimir	GWC-4338-2022	

ISSN: 0373-1332

eISSN: 1846-9140

Record 283 of 505

Title: BIOINDICATOR DETECTION OF PESTICIDE RESIDUES IN THE ENVIRONMENT USING HONEY BEES

Author(s): Jurak, G (Jurak, G.); Bosnir, J (Bosnir, J.); Racz, A (Racz, A.); Brkic, D (Brkic, D.); Prskalo, I (Prskalo, I); Kis, D (Kis, D.); Ozimec, S (Ozimec, S.); Kalambura, S (Kalambura, S.)

Source: JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY **Volume:** 22 **Issue:** 2 **Pages:** 458-466 **Published Date:** 2021

Accession Number: WOS:000664081000002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Racz, aleksandar	R-8322-2019	0000-0002-3118-2623
Bošnir, Jasna	HJP-5987-2023	
Brkic, Danijel	HIZ-8734-2022	
Brkić, Danijel	AAK-6398-2021	0000-0003-3258-2968

ISSN: 1311-5065

Record 284 of 505

Title: A COMPARISON OF PRECISE FERTILIZATION PRESCRIPTION RATES TO A CONVENTIONAL APPROACH BASED ON THE OPEN SOURCE GIS SOFTWARE

Author(s): Jurisic, M (Jurisic, M.); Radocaj, D (Radocaj, D.); Plascak, I (Plascak, I); Rapcan, I (Rapcan, I)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 1 **Pages:** 52-59 **DOI:** 10.18047/poljo.27.1.7 **Published Date:** 2021

Accession Number: WOS:000679254300007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

ISSN: 1330-7142

eISSN: 1848-8080

Record 285 of 505

Title: Current status and perspective of remote sensing application in crop management

Author(s): Jurisici, M (Jurisici, Mladen); Radocaj, D (Radocaj, Dorijan); Siljeg, A (Siljeg, Ante); Antonic, O (Antonic, Oleg); Zivic, T (Zivic, Tihomir)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 22 **Issue:** 1 **Pages:** 156-166 **DOI:** 10.5513/JCEA01/22.1.3042 **Published Date:** 2021

Accession Number: WOS:000635576100016

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Antonić, Oleg	AAX-8311-2021	
Šiljeg, Ante	O-3349-2019	0000-0001-6332-174X
Zivic, Tihomir	HKN-4533-2023	0000-0002-6688-6882
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

ISSN: 1332-9049

Record 286 of 505

Title: Potential of lactic acid bacteria in biocontrol of *Aspergillus niger*, *Penicillium chrysogenum* and *Fusarium graminearum* in culture media and natural substrate

Author(s): Kanizai Saric, G (Kanizai Saric, Gabriella); Rapcan, I (Rapcan, Irena); Potocnik, I (Potocnik, Ivana); Sarajlic, A (Sarajlic, Ankica); Majic, I (Majic, Ivana)

Source: ZEMDIRBYSTE-AGRICULTURE **Volume:** 108 **Issue:** 2 **Pages:** 153-158 **DOI:** 10.13080/z-a.2021.108.020 **Published Date:** 2021

Accession Number: WOS:000650218000008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Majić, Ivana	AAW-7351-2021	
Kanižai Šarić, Gabriella	AAY-1348-2021	
MAJIĆ, Ivana	AGE-0193-2022	0000-0002-8699-3378
Potocnik, Ivana		0000-0002-9678-8060

ISSN: 1392-3196

Record 287 of 505

Title: Effectiveness of different liming materials on some soil properties and yield of crops

Author(s): Kistic, I (Kistic, Ivica); Coric, R (Coric, Radica); Loncaric, Z (Loncaric, Zdenko); Jurkovic, D (Jurkovic, Dragan); Kajic, N (Kajic, Nikolina); Coric, A (Coric, Antonio); Jurina, D (Jurina, Dalibor); Delac, D (Delac, Domina)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 22 **Issue:** 2 **Pages:** 346-360 **DOI:** 10.5513/JCEA01/22.2.3171 **Published Date:** 2021

Accession Number: WOS:000672536600012

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	

ISSN: 1332-9049

Record 288 of 505

Title: BIOCONTROL AGENTS OF *Varroa destructor*, HONEYBEE (*Apis mellifera*) PARASITE

Author(s): Kovacic, A (Kovacic, A.); Sarajlic, A (Sarajlic, A.); Puskadija, Z (Puskadija, Z.); Saric, GK (Saric, Kanizai G.); Laznik, Z (Laznik, Z.); Jakovljevic, I (Jakovljevic, I); Raspudic, E (Raspudic, E.); Majic, I (Majic, I)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 1 **Pages:** 44-51 **DOI:** 10.18047/poljo.27.1.6 **Published Date:** 2021

Accession Number: WOS:000679254300006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
MAJIĆ, Ivana	AGE-0193-2022	0000-0002-8699-3378
Majić, Ivana	AAW-7351-2021	
Kovačić, Ana	HIK-1737-2022	
Gabriella, Kanižai Šarić	AAX-9739-2021	
Laznik, Žiga	IQS-7827-2023	
Kanižai Šarić, Gabriella	AAY-1348-2021	

ISSN: 1330-7142

eISSN: 1848-8080

Record 289 of 505

Title: Designer Eggs with an Increased Content of Omega-3 fatty Acids and Pigments - Production and Health Benefits of their Consumption

Author(s): Kralik, Z (Kralik, Z.); Kralik, G (Kralik, G.); Grcevic, M (Grcevic, M.); Hanzek, D (Hanzek, D.); Biazik, E (Biazik, E.)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 2 **Pages:** 67-74 **DOI:** 10.18047/poljo.27.2.9 **Published Date:** 2021

Accession Number: WOS:000736238300009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Biazik, Ewa	O-7951-2014	0000-0002-8167-8002

ISSN: 1330-7142

eISSN: 1848-8080

Record 290 of 505

Title: STABILITY ESTIMATION OF THE GRAIN YIELD AND OIL CONTENT OF SUNFLOWER HYBRIDS BY AMMI ANALYSIS

Author(s): Liovic, I (Liovic, I); Horvat, D (Horvat, D.); Mijic, A (Mijic, A.); Sudaric, A (Sudaric, A.); Duvnjak, T (Duvnjak, T.); Markulj Kulundzic, A (Markulj Kulundzic, A.)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 1 **Pages:** 3-10 **DOI:** 10.18047/poljo.27.1.1 **Published Date:** 2021

Accession Number: WOS:000679254300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Horvat, Dražen	IST-3046-2023	

ISSN: 1330-7142

eISSN: 1848-8080

Record 291 of 505

Title: TRADITIONAL FOOD PRODUCTS VS. GLOBAL ECONOMY: CONSUMER PESPCTIVE

Author(s): Loncaric, R (Loncaric, Ruzica); Sudaric, T (Sudaric, Tihana); Zmaic, K (Zmaic, Krunoslav)

Source: EKONOMIKA POLJOPRIVREDA-ECONOMICS OF AGRICULTURE **Volume:** 68 **Issue:** 2 **Pages:** 389-405 **DOI:** 10.5937/ekoPolj2102389L **Published Date:** 2021

Accession Number: WOS:000665854600008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zmaic, Krunoslav		0000-0001-7860-0098

ISSN: 0352-3462

Record 292 of 505

Title: THE EFFECT OF NITROGEN FERTILIZATION AND *Fusarium culmorum* INOCULATION ON THE BIOMARKERS OF OXIDATIVE STRESS IN WHEAT FLAG LEAVES

Author(s): Matic, M (Matic, M.); Vukovic, R (Vukovic, R.); Vrandecic, K (Vrandecic, K.); Camagajevac, IS (Camagajevac, Stolf, I); Vukovic, A (Vukovic, A.); Cosic, J (Cosic, J.); Dvojkovic, K (Dvojkovic, K.); Novoselovic, D (Novoselovic, D.)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 2 **Pages:** 15-24 **DOI:** 10.18047/poljo.27.2.2 **Published Date:** 2021

Accession Number: WOS:000736238300002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Čosić, Jasenka	AAP-1492-2020	

ISSN: 1330-7142

eISSN: 1848-8080

Record 293 of 505

Title: CHOICE EXPERIMENT PERFORMED ON THE FRESH BLACK SLAVONIAN PIG'S MEAT: A PRELIMINARY STUDY

Author(s): Milkovic, SJ (Milkovic, Jelic S.); Loncaric, R (Loncaric, R.); Zmaic, K (Zmaic, K.); Kranjac, D (Kranjac, D.); Canavari, M (Canavari, M.)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 2 **Pages:** 75-83 **DOI:** 10.18047/poljo.27.2.10 **Published Date:** 2021

Accession Number: WOS:000736238300010

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Canavari, Maurizio	A-7247-2008	0000-0003-0573-7880
Kranjac, David	AFI-7392-2022	
Jelić Milković, Sanja	AAI-3365-2021	0000-0003-0505-6970
Kranjac, David		0000-0002-9630-859X
Zmaic, Krunoslav		0000-0001-7860-0098

ISSN: 1330-7142

eISSN: 1848-8080

Record 294 of 505

Title: A Pilot Study of Natural Formulation Activity in the Protection of Stored Wheat and Barley Against the Stored-Product Insects

Author(s): Paponja, I (Paponja, I); Rozman, V (Rozman, V); Lucic, P (Lucic, P.); Liska, A (Liska, A.)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 2 **Pages:** 43-49 **DOI:** 10.18047/poljo.27.2.5 **Published Date:** 2021

Accession Number: WOS:000736238300005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lucic, Pavo	KLC-1633-2024	0000-0001-5427-4603

ISSN: 1330-7142

eISSN: 1848-8080

Record 295 of 505

Title: THE COMMUNITIES OF THE NEMATODES, BACTERIA, AND FUNGI AND THE SOIL'S ORGANIC MATTER IN AN AGROFORESTRY ECOSYSTEM IN CROATIA

Author(s): Puskaric, J (Puskaric, J.); Jovic, J (Jovic, J.); Ivezic, V (Ivezic, V); Popovic, B (Popovic, B.); Paponja, I (Paponja, I); Brnez, M (Brnez, M.)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 1 **Pages:** 66-74 **DOI:** 10.18047/poljo.27.1.9 **Published Date:** 2021

Accession Number: WOS:000679254300009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495

ISSN: 1330-7142

eISSN: 1848-8080

Record 296 of 505

Title: Cropland suitability determination for maize (<i>Zea mays</i> L.) using multilevel GIS-based multicriteria analysis in continental Croatia

Author(s): Radocaj, D (Radocaj, Dorijan); Jurisic, M (JuriSiC, Mladen); Plascak, I (PlaSCak, Ivan); Barac, Z (Barac, Zeljko); Zimmer, D (Zimmer, Domagoj)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 22 **Issue:** 3 **Pages:** 636-645 **DOI:** 10.5513/JCEA01/22.3.3176 **Published Date:** 2021

Accession Number: WOS:000713984300014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

ISSN: 1332-9049

Record 297 of 505

Title: IMPLEMENTING ARTIFICIAL INTELIGENCE AS A PART OF PRECISION DAIRY FARMING FOR ENABLING SUSTAINABLE DAIRY FARMING

Author(s): Radun, V (Radun, Viktor); Dokic, D (Dokic, Dragan); Gantner, V (Gantner, Vesna)

Source: EKONOMIKA POLJOPRIVREDA-ECONOMICS OF AGRICULTURE **Volume:** 68 **Issue:** 4 **Pages:** 869-880 **DOI:** 10.5937/ekoPolj2104869R **Published Date:** 2021

Accession Number: WOS:000754330300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radun, Viktor	JDW-6588-2023	
Radun, Viktor	JUV-6575-2023	
Dokic, Dragan		0000-0001-6321-0716
Gantner, Vesna		0000-0002-1962-3131

ISSN: 0352-3462

Record 298 of 505

Title: The effect of dietary pumpkin seed cake and extruded linseed on blood haemato-chemicals and milk quality in Alpine goats during early lactation

Author(s): Salavardic, ZK (Salavardic, Zeljka Klir); Novoselec, J (Novoselec, Josip); Castro-Montoya, JM (Castro-Montoya, Joaquin Miguel); Speranda, M (Speranda, Marcelo); Didara, M (Didara, Mislav); Molkentin, J (Molkentin, Joachim); Mioc, B (Mioc, Boro); Dickhoefer, U (Dickhoefer, Uta); Antunovic, Z (Antunovic, Zvonko)

Source: MLJEKARSTVO **Volume:** 71 **Issue:** 1 **Pages:** 13-24 **DOI:** 10.15567/mljekarstvo.2021.0102 **Published Date:** 2021

Accession Number: WOS:000607732800002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Castro-Montoya, Joaquin	AFN-1798-2022	0000-0002-7285-4465

ISSN: 0026-704X

Record 299 of 505

Title: BYUNG-CHUL HAN AND JOSEF PIEPER ON FESTIVITY AN ATTEMPT TO REHABILITATE THE CULTURE OF FESTIVITY IN THE TIME OF MERE SURVIVAL

Author(s): Sokcevic, S (Sokcevic, Simo); Zivic, T (Zivic, Tihomir)

Source: BOGOSLOVSKA SMOTRA-EPHEMERIDES THEOLOGICAE ZAGRABIENSES **Volume:** 91 **Issue:** 5 **Pages:** 915-941 **DOI:** 10.53745/bs.91.5.6 **Published Date:** 2021

Accession Number: WOS:000772790400002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Šokčević, Šimo	JLM-9161-2023	0000-0002-8171-3437
Zivic, Tihomir		0000-0002-6688-6882

ISSN: 0352-3101

eISSN: 1848-9648

Record 300 of 505

Title: WEED COMMUNITY IN A CONVENTIONALLY-GROWN OLIVE ORCHARD VS. WEED COMMUNITY IN CONSOCIATION WITH PYRETHRUM (<i>Tanacetum</i> <i>cinerariifolium</i> (TREVIR.) SCH. BIP.)

Author(s): Stefanic, E (Stefanic, E.); Kovacevic, V (Kovacevic, V); Jakovljevic, L (Jakovljevic, L.); Kosic, U (Kosic, U.); Zima, D (Zima, D.); Turalija, A (Turalija, A.)

Source: POLJOPRIVREDA **Volume:** 27 **Issue:** 1 **Pages:** 30-36 **DOI:** 10.18047/poljo.27.1.4 **Published Date:** 2021

Accession Number: WOS:000679254300004

ISSN: 1330-7142

eISSN: 1848-8080

Record 301 of 505

Title: CHARACTERISATION OF METAKAOLIN-BASED GEOPOLYMERS AS MODIFIED BY ORGANIC PHASE

Author(s): Vukcevic, M (Vukcevic, M.); Boskovic, I (Boskovic, I); Potparic, B (Potparic, B.); Nenadovic, S (Nenadovic, S.); Kljajevic, L (Kljajevic, L.); Jovic-Orsin, N (Jovic-Orsin, N.)

Source: JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY **Volume:** 22 **Issue:** 1 **Pages:** 164-172 **Published Date:** 2021

Accession Number: WOS:000664058000016

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
JOVIC ORSINI, Natasa		0000-0003-1613-3361

ISSN: 1311-5065

Record 302 of 505

Title: Effect of biostimulant application on development of pansy (<i>Viola tricolor</i> var. <i>Hortensis</i> dc.) seedlings

Author(s): Zeljkovic, S (Zeljkovic, Svjetlana); Paradikovic, N (Paradikovic, Nada); Tkalec Kojic, M (Tkalec Kojic, Monika); Mladenovic, E (Mladenovic, Emina)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 22 **Issue:** 3 **Pages:** 596-601 **DOI:** 10.5513/JCEA01/22.3.3191 **Published Date:** 2021

Accession Number: WOS:000713984300010

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zeljkovic, Svjetlana		0000-0002-1948-6907

ISSN: 1332-9049

Record 303 of 505

Title: Concentrations of mercury and other elements in ewes' milk: Effect of lactation stage

Author(s): Antunovic, Z (Antunovic, Zvonko); Mioc, B (Mioc, Boro); Klir, Z (Klir, Zeljka); Siric, I (Siric, Ivan); Drzaic, V (Drzaic, Valentino); Loncaric, Z (Loncaric, Zdenko); Bukvic, G (Bukvic, Gordana); Novoselec, J (Novoselec, Josip)

Source: CHEMOSPHERE **Volume:** 261 **Article Number:** 128128 **DOI:** 10.1016/j.chemosphere.2020.128128 **Published Date:** 2020 DEC

Accession Number: WOS:000581030700123

PubMed ID: 33113644

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Bukvić, Gordana	HHM-6086-2022	
Lončarić, Zdenko	HKO-2175-2023	

ISSN: 0045-6535

eISSN: 1879-1298

Record 304 of 505

Title: Variations of Total Phenolic Content in Honey Samples Caused by Different Calibration Lines

Author(s): Beslo, D (Beslo, Drago); Beslo, K (Beslo, Klara); Agic, D (Agić, Dejan); Vikić-Topic, D (Vikić-Topic, Drazen); Lucic, B (Lucic, Bono)

Source: CROATICA CHEMICA ACTA **Volume:** 93 **Issue:** 4 **Pages:** 367-375 **DOI:** 10.5562/cca3805 **Published Date:** 2020 DEC

Accession Number: WOS:000751672900014

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Agić, Dejan	R-2308-2016	0000-0002-1154-0710
Vikić-Topic, Drazen	GLT-5825-2022	
Lučić, Bono	J-3813-2012	0000-0001-7232-2007
Beslo, Drago		0000-0002-0601-3852

ISSN: 0011-1643

eISSN: 1334-417X

Record 305 of 505

Title: Land management impacts on soil properties and initial soil erosion processes in olives and vegetable crops

Author(s): Bogunovic, I (Bogunovic, Igor); Telak, LJ (Telak, Leon Josip); Pereira, P (Pereira, Paulo); Filipovic, V (Filipovic, Vilim); Filipovic, L (Filipovic, Lana); Percin, A (Percin, Aleksandra); Durdevic, B (Durdevic, Boris); Birkás, M (Birkas, Marta); Dekemati, I (Dekemati, Igor); Comino, JR (Rodrigo Comino, Jesus)

Source: JOURNAL OF HYDROLOGY AND HYDROMECHANICS **Volume:** 68 **Issue:** 4 **Pages:** 328-337 **DOI:** 10.2478/johh-2020-0033 **Published Date:** 2020 DEC

Accession Number: WOS:000582138000004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Filipović, Lana	S-3726-2019	0000-0001-5028-5022
Filipovic, Vilim	GZM-9334-2022	
Pereira, Paulo	O-1845-2016	
Rodrigo-Comino, Jesús	L-4535-2016	0000-0002-4823-0871
Filipović, Vilim	R-9728-2019	0000-0001-9733-6720
Durdevic, Boris	W-3347-2019	0000-0003-0623-9437
Bogunović, Igor	AAF-6354-2019	0000-0002-8345-458X
Dekemati, Igor		0000-0002-3898-9593

eISSN: 1338-4333

Record 306 of 505

Title: Storage of Cereals in Warehouses with or without Pesticides

Author(s): Hamel, D (Hamel, Darka); Rozman, V (Rozman, Vlatka); Liska, A (Liska, Anita)

Source: INSECTS **Volume:** 11 **Issue:** 12 **Article Number:** 846 **DOI:** 10.3390/insects11120846 **Published Date:** 2020 DEC

Accession Number: WOS:000602057200001

PubMed ID: 33260599

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
, Anita		0000-0002-9802-2480

eISSN: 2075-4450

Record 307 of 505

Title: Geostatistical Analysis of Soil C/N Deficiency and Its Effect on Agricultural Land Management of Major Crops in Eastern Croatia

Author(s): Jurisic, M (Jurisic, Mladen); Radocaj, D (Radocaj, Dorijan); Krcmar, S (Krcmar, Stjepan); Plascak, I (Plascak, Ivan); Gasparovic, M (Gasparovic, Mateo)

Source: AGRONOMY-BASEL **Volume:** 10 **Issue:** 12 **Article Number:** 1996 **DOI:** 10.3390/agronomy10121996 **Published Date:** 2020 DEC

Accession Number: WOS:000601771200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Gašparović, Mateo	F-3458-2017	0000-0003-2345-7882
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

eISSN: 2073-4395

Record 308 of 505

Title: Contact Efficacy of Different Wood Ashes against Spanish Slug, *Arion vulgaris* (Gastropoda: Arionidae)

Author(s): Laznik, Z (Laznik, Ziga); Majic, I (Majic, Ivana); Horvat, A (Horvat, Aleksander); Trdan, S (Trdan, Stanislav)

Source: APPLIED SCIENCES-BASEL **Volume:** 10 **Issue:** 23 **Article Number:** 8564 **DOI:** 10.3390/app10238564 **Published Date:** 2020 DEC

Accession Number: WOS:000597077100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Laznik, Žiga	IQS-7827-2023	
MAJIĆ, Ivana	AGE-0193-2022	0000-0002-8699-3378
Majić, Ivana	AAW-7351-2021	
Trdan, Stanislav		0000-0002-9990-3933

eISSN: 2076-3417

Record 309 of 505

Title: ANALYSIS OF DISTRIBUTIONAL AND PROMOTIONAL ACTIVITIES OF WINEMAKERS

Author(s): Milkovic, SJ (Milkovic, Sanja Jelic); Tolusic, Z (Tolusic, Zrinka); Stefanic, I (Stefanic, Ivan)

Source: EKONOMSKI VJESNIK **Volume:** 33 **Issue:** 2 **Pages:** 397-408 **Published Date:** 2020 DEC

Accession Number: WOS:000603428100007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jelić Milković, Sanja	AAI-3365-2021	0000-0003-0505-6970

ISSN: 0353-359X

eISSN: 1847-2206

Record 310 of 505

Title: Spatial Prediction of Heavy Metal Soil Contents in Continental Croatia Comparing Machine Learning and Spatial Interpolation Methods

Author(s): Radocaj, D (Radocaj, Dorijan); Jurisic-Osijek, M (Jurisic-Osijek, Mladen); Zupan-Zagreb, R (Zupan-Zagreb, Robert); Antonic-Osijek, O (Antonic-Osijek, Oleg)

Source: GEODETSKI LIST **Volume:** 74 **Issue:** 4 **Pages:** 357-372 **Published Date:** 2020 DEC

Accession Number: WOS:000614100800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Župan, Robert	AFI-9061-2022	0000-0001-7882-1173

ISSN: 0016-710X

Record 311 of 505

Title: Morphological diversity of Carniolan honey bee (*Apis mellifera carnica*) in Croatia and Slovenia

Author(s): Puskadija, Z (Puskadija, Zlatko); Kovacic, M (Kovacic, Marin); Raguz, N (Raguz, Nikola); Lukic, B (Lukic, Boris); Presern, J (Presern, Janez); Tofilski, A (Tofilski, Adam)

Source: JOURNAL OF APICULTURAL RESEARCH **Volume:** 60 **Issue:** 2 **Pages:** 326-336 **DOI:** 10.1080/00218839.2020.1843847 **Early Access Date:** NOV 2020 **Published Date:** 2020 NOV 20

Accession Number: WOS:000592051800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Raguz, Nikola	KUF-0423-2024	
Tofilski, Adam	AAV-7045-2020	0000-0002-3898-7029
Kovacic, Marin		0000-0002-3782-6733
Presern, Janez		0000-0003-2479-6106

ISSN: 0021-8839

eISSN: 2078-6913

Record 312 of 505

Title: Synthesis, Characterization, Biocomputational Modeling and Antibacterial Study of Novel Pyran Based on 8-Hydroxyquinoline

Author(s): Rbaa, M (Rbaa, M.); Hichar, A (Hichar, A.); Dohare, P (Dohare, P.); Anouar, EH (Anouar, El H.); Lakhrissi, Y (Lakhrissi, Y.); Lakhrissi, B (Lakhrissi, B.); Berredjem, M (Berredjem, M.); Almalki, F (Almalki, F.); Rastija, V (Rastija, V.); Rajabi, M (Rajabi, M.); Hadda, TB (Hadda, T. Ben); Zarrouk, A (Zarrouk, A.)

Source: ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING **Volume:** 46 **Issue:** 6 **Pages:** 5533-5542 **DOI:** 10.1007/s13369-020-05089-y **Early Access Date:** NOV 2020 **Published Date:** 2021 JUN

Accession Number: WOS:000590042200004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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LAKHRISSE, Brahim	GRN-7998-2022	
BERREDJEM, MALIKA	B-3947-2019	0000-0002-4312-8771
Hadda, Taibi Ben	ABC-7833-2021	0000-0002-5633-6203
Lakhrissi, Brahim		0000-0002-5188-7831
Rbaa, Mohamed		0000-0003-1235-890X
Anouar, El Hassane		0000-0001-9240-7163
lakhrissi, Younes		0000-0002-2537-8283

ISSN: 2193-567X

eISSN: 2191-4281

Record 313 of 505

Title: Structure features of peptide-type SARS-CoV main protease inhibitors: Quantitative structure activity relationship study

Author(s): Masand, VH (Masand, Vijay H.); Akasapu, S (Akasapu, Siddhartha); Gandhi, A (Gandhi, Ajaykumar); Rastija, V (Rastija, Vesna); Patil, MK (Patil, Meghshyam K.)

Source: CHEMOMETRICS AND INTELLIGENT LABORATORY SYSTEMS **Volume:** 206 **Article Number:** 104172 **DOI:** 10.1016/j.chemolab.2020.104172 **Published Date:** 2020 NOV 15

Accession Number: WOS:000595160800012

PubMed ID: 33518858

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Patil, Meghshyam	H-2326-2018	0000-0002-3144-5016

ISSN: 0169-7439

eISSN: 1873-3239

Record 314 of 505

Title: The effects of seed priming with sodium hydrosulphide on drought tolerance of sunflower (*Helianthus annuus* L.) in germination and early growth

Author(s): Ocvirk, D (Ocvirk, Dijana); Spoljarevic, M (Spoljarevic, Marija); Kristic, M (Kristic, Marija); Hancock, JT (Hancock, John T.); Teklic, T (Teklic, Tihana); Lisjak, M (Lisjak, Miroslav)

Source: ANNALS OF APPLIED BIOLOGY **Volume:** 178 **Issue:** 2 **Special Issue:** SI **Pages:** 400-413 **DOI:** 10.1111/aab.12658 **Early Access Date:** NOV 2020 **Published Date:** 2021 MAR

Accession Number: WOS:000583827300001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kristić, Marija	AAB-1973-2021	

Teklić, Tihana	N-1279-2019	0000-0001-8452-3965
Špoljarević, Marija	AAX-8265-2021	
Lisjak, Miroslav		0000-0002-2526-2010

ISSN: 0003-4746

eISSN: 1744-7348

Record 315 of 505

Title: Genomic Characterization of the Istrian Shorthaired Hound

Author(s): Kusec, ID (Djurkin Kusec, Ivona); Boskovic, I (Boskovic, Ivica); Zorc, M (Zorc, Minja); Gvozdanovic, K (Gvozdanovic, Kristina); Skorput, D (Skorput, Dubravko); Dovc, P (Dovc, Peter); Kusec, G (Kusec, Goran)

Source: ANIMALS **Volume:** 10 **Issue:** 11 **Article Number:** 2013 **DOI:** 10.3390/ani10112013 **Published Date:** 2020 NOV

Accession Number: WOS:000592823800001

PubMed ID: 33139624

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
Zorc, Minja	AGD-6914-2022	0000-0003-3330-7909
Djurkin Kusec, Ivona	R-7889-2016	0000-0002-1363-8447

ISSN: 2076-2615

Record 316 of 505

Title: The Association between Drinking Water Quality and Inflammatory Bowel Disease-A Study in Eastern Croatia

Author(s): Holik, D (Holik, Dubravka); Bezdan, A (Bezdan, Atila); Markovic, M (Markovic, Monika); Orkic, Z (Orkic, Zelimir); Milostic-Srb, A (Milostic-Srb, Andrea); Miksic, S (Miksic, Stefica); Vcev, A (Vcev, Aleksandar)

Source: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH **Volume:** 17 **Issue:** 22 **Article Number:** 8495 **DOI:** 10.3390/ijerph17228495 **Published Date:** 2020 NOV

Accession Number: WOS:000594129400001

PubMed ID: 33207850

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Srb, Andrea Milostić	AAN-2979-2021	
Marković, Monika	AAD-1071-2019	0000-0002-8742-6922
, STEFICA MIKSIC		0000-0003-1199-3768
Holik, Dubravka		0000-0003-3409-8029

eISSN: 1660-4601

Record 317 of 505

Title: Global Open Data Remote Sensing Satellite Missions for Land Monitoring and Conservation: A Review

Author(s): Radocaj, D (Radocaj, Dorijan); Obhodas, J (Obhodas, Jasmina); Jurisic, M (Jurisic, Mladen); Gasparovic, M (Gasparovic, Mateo)

Source: LAND **Volume:** 9 **Issue:** 11 **Article Number:** 402 **DOI:** 10.3390/land9110402 **Published Date:** 2020 NOV

Accession Number: WOS:000593210000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Gašparović, Mateo	F-3458-2017	0000-0003-2345-7882

eISSN: 2073-445X

Record 318 of 505**Title:** Allelopathic Effects of <i>Sorghum halepense</i> and <i>Solanum nigrum</i> on Germination and Growth of Sugar Beet**Author(s):** Ravlic, M (Ravlic, Marija); Balicevic, R (Balicevic, Renata); Sunjic, K (Sunjic, Kresimir); Jukic, G (Jukic, Goran); Lucic, P (Lucic, Pavo); Markovic, M (Markovic, Monika)**Source:** LISTY CUKROVARNICKE A REPARSKE **Volume:** 136 **Issue:** 11 **Pages:** 375-379 **Published Date:** 2020 NOV**Accession Number:** WOS:000592935300003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lucic, Pavo	KLC-1633-2024	0000-0001-5427-4603
Marković, Monika	AAD-1071-2019	0000-0002-8742-6922

ISSN: 1210-3306

Record 319 of 505**Title:** Linking abiotic stress, plant metabolites, biostimulants and functional food**Author(s):** Teklic, T (Teklic, Tihana); Paradikovic, N (Paradikovic, Nada); Spoljarevic, M (Spoljarevic, Marija); Zeljkovic, S (Zeljkovic, Svjetlana); Loncaric, Z (Loncaric, Zdenko); Lisjak, M (Lisjak, Miroslav)**Source:** ANNALS OF APPLIED BIOLOGY **Volume:** 178 **Issue:** 2 **Special Issue:** SI **Pages:** 169-191 **DOI:** 10.1111/aab.12651 **Early Access Date:** OCT 2020 **Published Date:** 2021 MAR**Accession Number:** WOS:000579129400001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Teklić, Tihana	N-1279-2019	0000-0001-8452-3965
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Špoljarević, Marija	AAX-8265-2021	
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Paradikovic, Nada		0000-0002-4200-3707
Zeljkovic, Svjetlana		0000-0002-1948-6907

ISSN: 0003-4746

eISSN: 1744-7348

Record 320 of 505**Title:** Exploratory Survey on European Consumer and Stakeholder Attitudes towards Alternatives for Surgical Castration of Pigs**Author(s):** Aluwé, M (Aluwe, Marijke); Heyrman, E (Heyrman, Evert); Almeida, JM (Almeida, Joao M.); Babol, J (Babol, Jakub); Battacone, G (Battacone, Gianni); Cítek, J (Cítek, Jaroslav); Furnols, MFI (Font i Furnols, Maria); Getya, A (Getya, Andriy); Karolyi, D (Karolyi, Danijel); Kostyra, E (Kostyra, Eliza); Kress, K (Kress, Kevin); Kusec, G (Kusec, Goran); Mörlein, D (Moerlein, Daniel); Semenova, A (Semenova, Anastasia); Skrlep, M (Skrlep, Martin); Stoyanchev, T (Stoyanchev, Todor); Tomasevic, I (Tomasevic, Igor); Tudoreanu, L (Tudoreanu, Liliana); Van Son, M (Van Son, Maren); Zakowska-Biemans,

S (Zakowska-Biemans, Sylwia); Zamaratskaia, G (Zamaratskaia, Galia); Van den Broeke, A (Van den Broeke, Alice); Egea, M (Egea, Macarena)

Source: ANIMALS **Volume:** 10 **Issue:** 10 **Article Number:** 1758 **DOI:** 10.3390/ani10101758 **Published Date:** 2020 OCT

Accession Number: WOS:000588292900001

PubMed ID: 32998259

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Semenova, Anastasia Arturovna	O-7663-2015	0000-0002-4372-6448
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
Almeida, João M.	AAX-8290-2020	0000-0002-2763-2134
Font-i-Furnols, Maria	KHV-3606-2024	
Getya, Andriy	I-4371-2015	0000-0002-4747-9261
Tomasevic, Igor	A-6521-2013	0000-0002-1611-2264
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
battacone, gianni		0000-0003-2146-6937
Heyrman, Evert		0000-0003-2443-106X
Citek, Jaroslav	F-1514-2018	0000-0001-8726-8592
Zakowska-Biemans, Sylwia		0000-0001-8225-6533
Zamaratskaia, Galia	I-6155-2016	0000-0003-0926-4849
Skrlep, Martin		0000-0002-8252-8022
Tudoreanu, Liliana		0000-0002-9865-826X
Morlein, Daniel		0000-0001-8235-4635
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Stoyanchev, Todor		0000-0001-9058-6460
Kostyra, Eliza		0000-0001-8613-3733

ISSN: 2076-2615

Record 321 of 505

Title: VARIABILITY OF STRESS INDICATORS IN JUMPING HORSES IN PARKOUR DUE TO HORSE AGE AND COMPETITIVE SEASON

Author(s): Gregic, M (Gregic, Maja); Bobic, T (Bobic, Tina); Baban, M (Baban, Mirjana); Bunevski, G (Bunevski, Gjoko); Gantner, V (Gantner, Vesna)

Source: MACEDONIAN VETERINARY REVIEW **Volume:** 43 **Issue:** 2 **Pages:** 169-173 **DOI:** 10.2478/macvetrev-2020-0029 **Published Date:** 2020 OCT

Accession Number: WOS:000906540800009

ISSN: 1409-7621

eISSN: 1857-7415

Record 322 of 505

Title: Leukocyte Activation and Antioxidative Defense Are Interrelated and Moderately Modified by <i>n-3</i> Polyunsaturated Fatty Acid-Enriched Eggs Consumption-Double-Blind Controlled Randomized Clinical Study

Author(s): Mihalj, M (Mihalj, Martina); Stupin, A (Stupin, Ana); Kolobaric, N (Kolobaric, Nikolina); Bujak, IT (Tartaro Bujak, Ivana); Matic, A (Matic, Anita); Kralik, Z (Kralik, Zlata); Jukic, I (Jukic, Ivana); Stupin, M (Stupin, Marko); Drenjancevic, I (Drenjancevic, Ines)

Source: NUTRIENTS **Volume:** 12 **Issue:** 10 **Article Number:** 3122 **DOI:** 10.3390/nu12103122 **Published Date:** 2020 OCT

Accession Number: WOS:000582854600001

PubMed ID: 33066081

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Stupin, Marko	ABH-2076-2020	0000-0001-7296-1669
Tartaro Bujak, Ivana	AAF-3528-2019	0000-0002-1396-164X
Stupin, Ana	KVY-4641-2024	0000-0002-7446-0021
Matić, Anita	JMB-2655-2023	
Drenjancevic, Ines	AAZ-1038-2020	0000-0003-4964-7721
Mihalj, Martina	S-6906-2018	0000-0002-5734-5849
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Kralik, Zlata		0000-0001-9056-9564
Jukic, Ivana		0000-0003-3795-2112

eISSN: 2072-6643**Record 323 of 505****Title:** The differences in production of Holstein Friesian and Holstein Friesian x Norwegian Red F1 crossbreeds**Author(s):** Benak, S (Benak, Stipo); Bobic, T (Bobic, Tina); Bilandzija, K (Bilandzija, Katarina); Stainer, Z (Stainer, Zvonimir); Aracic, A (Aracic, Ana); Gregic, M (Gregic, Maja); Eman, D (Eman, Domagoj); Gantner, V (Gantner, Vesna)**Source:** MLJEKARSTVO **Volume:** 70 **Issue:** 4 **Pages:** 284-291 **DOI:** 10.15567/mljekarstvo.2020.0406 **Published Date:** 2020 SEP**Accession Number:** WOS:0005690000000006**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Bobić, Tina	ABF-4646-2020	
Bobic, Tina		0000-0001-9975-1258
Benak, Stipo		0000-0001-8647-6074
Gantner, Vesna		0000-0002-1962-3131

ISSN: 0026-704X**Record 324 of 505****Title:** Evaluation of Traits for the Selection of Apis Mellifera for Resistance against Varroa Destructor**Author(s):** Büchler, R (Buechler, Ralph); Kovacic, M (Kovacic, Marin); Buchegger, M (Buchegger, Martin); Puskadija, Z (Puskadija, Zlatko); Hoppe, A (Hoppe, Andreas); Brascamp, EW (Brascamp, Evert W.)**Source:** INSECTS **Volume:** 11 **Issue:** 9 **Article Number:** 618 **DOI:** 10.3390/insects11090618 **Published Date:** 2020 SEP**Accession Number:** WOS:000580073800001**PubMed ID:** 32927627**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Kovačić, Marin	JBj-7354-2023	
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Buchler, Ralph		0000-0001-7749-1870
Kovacic, Marin		0000-0002-3782-6733

eISSN: 2075-4450**Record 325 of 505**

Title: Evaluation of Suppressed Mite Reproduction (SMR) Reveals Potential for Varroa Resistance in European Honey Bees (<i>Apis mellifera</i>L.)

Author(s): Mondet, F (Mondet, Fanny); Parejo, M (Parejo, Melanie); Meixner, MD (Meixner, Marina D.); Costa, C (Costa, Cecilia); Kryger, P (Kryger, Per); Andonov, S (Andonov, Sreten); Servin, B (Servin, Bertrand); Basso, B (Basso, Benjamin); Bienkowska, M (Bienkowska, Malgorzata); Bigio, G (Bigio, Gianluigi); Cauia, E (Cauia, Eliza); Cebotari, V (Cebotari, Valentina); Dahle, B (Dahle, Bjorn); Drazic, MM (Drazic, Marica Maja); Hatjina, F (Hatjina, Fani); Kovacic, M (Kovacic, Marin); Kretavicius, J (Kretavicius, Justinas); Lima, AS (Lima, Ana S.); Panasiuk, B (Panasiuk, Beata); Pinto, MA (Pinto, M. Alice); Uzunov, A (Uzunov, Aleksandar); Wilde, J (Wilde, Jerzy); B  chler, R (Buechler, Ralph)

Source: INSECTS **Volume:** 11 **Issue:** 9 **Article Number:** 595 **DOI:** 10.3390/insects11090595 **Published Date:** 2020 SEP

Accession Number: WOS:000580139400001

PubMed ID: 32899430

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Hatjina, Fani	HNR-2993-2023	
Cauia, Eliza	ABD-8134-2021	
Cauia, Eliza	R-8791-2016	0000-0002-4476-4411
Costa, Cecilia	U-5173-2018	0000-0001-9985-2729
Wilde, Jerzy	AAF-8616-2020	
Mondet, Fanny	AAX-9269-2021	0000-0002-7737-0101
Kova����, Marin	ABF-9406-2020	
Kova����, Marin	JBj-7354-2023	
Wilde, Jerzy	F-7791-2010	0000-0002-3137-7957
Kryger, Per	H-4600-2019	0000-0001-5306-3230
Drazic, Marica	ABG-5811-2020	0000-0002-7817-0419
Meixner, Marina	ABD-6400-2021	0000-0002-7785-4894
Panasiuk, Beata	T-6482-2018	0000-0002-8888-7667
Parejo, Melanie		0000-0002-7248-0424
Kovacic, Marin		0000-0002-3782-6733
Hatjina, Fani		0000-0001-6506-5874
Pinto, Maria Alice		0000-0001-9663-8399
Andonov, Sreten	K-8988-2017	0000-0002-5844-9420
Dahle, Bjorn		0000-0002-5131-2405
Uzunov, Aleksandar		0000-0003-1240-868X
Buchler, Ralph		0000-0001-7749-1870
Bienkowska, Malgorzata	T-3929-2018	0000-0001-6297-0254
Servin, Bertrand		0000-0001-5141-0913

eISSN: 2075-4450

Record 326 of 505

Title: Potential Use of Near-Infrared Spectroscopy to Predict Fatty Acid Profile of Meat from Different European Autochthonous Pig Breeds

Author(s): Ortiz, A (Ortiz, Alberto); Parrini, S (Parrini, Silvia); Tejerina, D (Tejerina, David); de Ara  jo, JPP (Pinto de Araujo, Jose Pedro); Candek-Potokar, M (Candek-Potokar, Marjeta); Crovetti, A (Crovetti, Alessandro); Garcia-Casco, JM (Garcia-Casco, Juan Maria); Gonz  lez, J (Gonzalez, Joel); Hern  ndez-Garc  a, FI (Hernandez-Garcia, Francisco Ignacio); Karolyi, D (Karolyi, Danijel); Margeta, V (Margeta, Vladimir); Martins, JM (Martins, Jose Manuel); Nieto, R (Nieto, Rosa); Petig, M (Petig, Matthias); Razmaite, V (Razmaite, Violeta); Sirtori, F (Sirtori, Francesco); Lebret, B (Lebret, Benedicte); Bozzi, R (Bozzi, Riccardo)

Source: APPLIED SCIENCES-BASEL **Volume:** 10 **Issue:** 17 **Article Number:** 5801 **DOI:** 10.3390/app10175801 **Published Date:** 2020 SEP

Accession Number: WOS:000570075700001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Nieto, Rosa	K-9601-2014	0000-0002-8330-2471
Llerena, Alberto Ortiz	AAL-9314-2020	0000-0003-2432-2373
Gonzalez, Joel	L-6861-2014	
Martins, José Manuel	E-7671-2012	0000-0003-3616-8406
Razmaite, Violeta	AEX-0969-2022	0000-0001-9006-5761
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
Bozzi, Riccardo		0000-0001-8854-0834
Tejerina Barrado, David		0000-0001-6409-3865
PARRINI, SILVIA		0000-0001-8068-2475
SIRTORI, FRANCESCO		0000-0002-7443-0156
Candek Potokar, Marjeta		0000-0003-0231-126X
Araujo, Jose Pedro		0000-0002-1232-3160

eISSN: 2076-3417**Record 327 of 505****Title:** Natural Formulation Based on Diatomaceous Earth and Botanicals against Stored Product Insects**Author(s):** Paponja, I (Paponja, Ivan); Rozman, V (Rozman, Vlatka); Liska, A (Liska, Anita)**Source:** INSECTS **Volume:** 11 **Issue:** 9 **Article Number:** 613 **DOI:**10.3390/insects11090613 **Published Date:** 2020 SEP**Accession Number:** WOS:000580210700001**PubMed ID:** 32911831**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
, Anita		0000-0002-9802-2480

eISSN: 2075-4450**Record 328 of 505****Title:** Extending the identification of structural features responsible for anti-SARS-CoV activity of peptide-type compounds using QSAR modelling**Author(s):** Masand, VH (Masand, V. H.); Rastija, (Rastija, V); Patil, MK (Patil, M. K.); Gandhi, A (Gandhi, A.); Chapolikar, A (Chapolikar, A.)**Source:** SAR AND QSAR IN ENVIRONMENTAL RESEARCH **Volume:** 31 **Issue:** 9 **Pages:** 643-654 **DOI:** 10.1080/1062936X.2020.1784271 **Early Access Date:** AUG 2020 **Published Date:** 2020 SEP 1**Accession Number:** WOS:000562834400001**PubMed ID:** 32847369**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Patil, Meghshyam Keshvarao	H-2326-2018	0000-0002-3144-5016

ISSN: 1062-936X**eISSN:** 1029-046X**Record 329 of 505****Title:** Multi-criteria evaluation of locations for irrigation system implementation[†]**Author(s):** Hadelan, L (Hadelan, Lari); Rogelj, MJ (Rogelj, Mateja Jez); Gugic, J (Gugic, Josip); Crncan, A (Crncan, Ana); Zrakic, M (Zrakic, Magdalena)

Source: IRRIGATION AND DRAINAGE **Volume:** 69 **Issue:** 5 **Pages:** 1022-1032 **DOI:** 10.1002/ird.2512 **Early Access Date:** AUG 2020 **Published Date:** 2020 DEC

Accession Number: WOS:000561818400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gugic, Josip	B-7737-2018	0000-0002-2030-9692

ISSN: 1531-0353

eISSN: 1531-0361

Record 330 of 505

Title: Comparative Evaluation of Bioactive Compounds and Volatile Profile of White Cabbages

Author(s): Loncaric, A (Loncaric, Ante); Marcek, T (Marcek, Tihana); Subaric, D (Subaric, Domagoj); Jozinovic, A (Jozinovic, Antun); Babic, J (Babic, Jurislav); Milicevic, B (Milicevic, Borislav); Sinkovic, K (Sinkovic, Karmen); Subaric, D (Subaric, Drago); Ackar, D (Ackar, Durdica)

Source: MOLECULES **Volume:** 25 **Issue:** 16 **Article Number:** 3696 **DOI:** 10.3390/molecules25163696 **Published Date:** 2020 AUG

Accession Number: WOS:000577849000001

PubMed ID: 32823667

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Loncaric, Ante	AAB-3804-2020	0000-0002-3573-8107
Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
Ačkar, Đurđica	AAB-3876-2020	0000-0003-4257-2907
Subaric, Drago		0000-0002-6956-5814
Babic, Jurislav	I-3178-2018	0000-0002-6453-1850
Jozinovic, Antun		0000-0001-9627-1013

eISSN: 1420-3049

Record 331 of 505

Title: Properties of Potato Starch Roasted with Apple Distillery Wastewater

Author(s): Zieba, T (Zieba, Tomasz); Solinska, D (Solinska, Dominika); Kapelko-Zeberska, M (Kapelko-Zeberska, Malgorzata); Gryszkin, A (Gryszkin, Artur); Babic, J (Babic, Jurislav); Ackar, D (Ackar, Durdica); Hernández, F (Hernandez, Francisca); Loncaric, A (Loncaric, Ante); Subaric, D (Subaric, Domagoj); Jozinovic, A (Jozinovic, Antun)

Source: POLYMERS **Volume:** 12 **Issue:** 8 **Article Number:** 1668 **DOI:** 10.3390/polym12081668 **Published Date:** 2020 AUG

Accession Number: WOS:000564771300001

PubMed ID: 32727017

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
García, Francisca Hernández	C-1422-2014	0000-0003-3739-8748
Loncaric, Ante	AAB-3804-2020	0000-0002-3573-8107
Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
Hernández, Francisca	AAA-4422-2019	
Ačkar, Đurđica	AAB-3876-2020	0000-0003-4257-2907
Zięba, Tomasz	I-4517-2015	
Babic, Jurislav	I-3178-2018	0000-0002-6453-1850
Kapelko-Zeberska, Malgorzata		0000-0003-2540-8259
Zieba, Tomasz		0000-0002-2791-342X

Gryszkin, Artur	W-5127-2018	0000-0001-6139-0098
Jozinovic, Antun		0000-0001-9627-1013

eISSN: 2073-4360

Record 332 of 505

Title: Differences in honey bee bacterial diversity and composition in agricultural and pristine environments - a field study

Author(s): Muñoz-Colmenero, M (Munoz-Colmenero, Marta); Baroja-Careaga, I (Baroja-Careaga, Igor); Kovacic, M (Kovacic, Marin); Filipi, J (Filipi, Janja); Puskadija, Z (Puskadija, Zlatko); Kezic, N (Kezic, Nikola); Estonba, A (Estonba, Andone); Büchler, R (Buechler, Ralph); Zarraonaindia, I (Zarraonaindia, Iratxe)

Source: APIDOLOGIE **Volume:** 51 **Issue:** 6 **Pages:** 1018-1037 **DOI:** 10.1007/s13592-020-00779-w **Early Access Date:** JUL 2020 **Published Date:** 2020 DEC

Accession Number: WOS:000553758000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Muñoz-Colmenero, Ana Marta	AAQ-9793-2021	0000-0002-2899-8840
Zarraonaindia, Iratxe	ABF-4618-2020	0000-0002-0615-0187
Kovačić, Marin	JBj-7354-2023	
Kovačić, Marin	ABF-9406-2020	
Baroja, Igor		0000-0003-0177-414X
Estonba, Andone		0000-0003-2851-5201
Kezic, Nikola		0000-0002-0938-7454
Buchler, Ralph		0000-0001-7749-1870

ISSN: 0044-8435

eISSN: 1297-9678

Record 333 of 505

Title: Summer brood interruption as integrated management strategy for effective Varroa control in Europe

Author(s): Büchler, R (Buechler, R.); Uzunov, A (Uzunov, A.); Kovacic, M (Kovacic, M.); Presern, J (Presern, J.); Pietropaoli, M (Pietropaoli, M.); Hatjina, F (Hatjina, F.); Pavlov, B (Pavlov, B.); Charistos, L (Charistos, L.); Formato, G (Formato, G.); Galarza, E (Galarza, E.); Gerula, D (Gerula, D.); Gregorc, A (Gregorc, A.); Malagnini, V (Malagnini, V.); Meixner, MD (Meixner, M. D.); Nedic, N (Nedic, N.); Puskadija, Z (Puskadija, Z.); Rivera-Gomis, J (Rivera-Gomis, J.); Jenko, MR (Jenko, M. Rogelj); Skerl, MIS (Skerl, M. I. Smodis); Vallon, J (Vallon, J.); Vojt, D (Vojt, D.); Wilde, J (Wilde, J.); Nanetti, A (Nanetti, A.)

Source: JOURNAL OF APICULTURAL RESEARCH **Volume:** 59 **Issue:** 5 **Pages:** 764-773 **DOI:** 10.1080/00218839.2020.1793278 **Early Access Date:** JUL 2020 **Published Date:** 2020 OCT 19

Accession Number: WOS:000551613800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kovačić, Marin	JBj-7354-2023	
Wilde, Jerzy	F-7791-2010	0000-0002-3137-7957
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Formato, Giovanni	ABA-6990-2021	0000-0002-1202-5745
Malagnini, Valeria	H-8470-2012	0000-0001-9686-0299
Pietropaoli, Marco	AAR-6671-2021	0000-0002-9073-909X
Kovačić, Marin	ABF-9406-2020	
Hatjina, Fani	HNR-2993-2023	
Wilde, Jerzy	AAF-8616-2020	
Nedic, Nebojsa		0000-0002-7671-5139

Buchler, Ralph		0000-0001-7749-1870
Presern, Janez		0000-0003-2479-6106
Kovacic, Marin		0000-0002-3782-6733
Uzunov, Aleksandar		0000-0003-1240-868X
Gerula, Dariusz	U-5301-2018	0000-0003-3875-2657
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Smoldis Skerl, Maja Ivana		0000-0003-1635-1414

ISSN: 0021-8839

eISSN: 2078-6913

Record 334 of 505

Title: *Quercus frainetto* honeydew honey from Croatia: composition and properties

Author(s): Flanjak, I (Flanjak, Ivana); Rajs, BB (Bilic Rajs, Blanka); Loncaric, Z (Loncaric, Zdenko); Kerovec, D (Kerovec, Darko); Primorac, L (Primorac, Ljiljana)

Source: JOURNAL OF APICULTURAL RESEARCH **Volume:** 60 **Issue:** 1 **Pages:** 67-72 **DOI:** 10.1080/00218839.2020.1781502 **Early Access Date:** JUL 2020 **Published Date:** 2021 JAN 1

Accession Number: WOS:000550956400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
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Flanjak, Ivana		0000-0003-4545-4228
Bilic Rajs, Blanka		0000-0002-9198-3852

ISSN: 0021-8839

eISSN: 2078-6913

Record 335 of 505

Title: Natural Communities of Microalgae and Cyanobacteria from Eutrophicated Waters as Potential Co-substrates for Small-scale Biogas Production

Author(s): Deze, D (Deze, Denis); Mihaljevic, M (Mihaljevic, Melita); Kovacic, D (Kovacic, Durdica); Jovicic, D (Jovicic, Daria); Kralik, D (Kralik, Davor)

Source: APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY **Volume:** 192 **Issue:** 3 **Pages:** 1016-1028 **DOI:** 10.1007/s12010-020-03382-y **Early Access Date:** JUL 2020 **Published Date:** 2020 NOV

Accession Number: WOS:000545542600001

PubMed ID: 32627142

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kovačić, Durdica	H-9428-2019	0000-0002-4568-6371
Kralik, Davor	AGU-5914-2022	

ISSN: 0273-2289

eISSN: 1559-0291

Record 336 of 505

Title: DFT calculations and POM analyses of cytotoxicity of some flavonoids from aerial parts of *Cupressus sempervirens*: Docking and identification of pharmacophore sites

Author(s): Elsharkawy, ER (Elsharkawy, Eman R.); Almalki, F (Almalki, Faisal); Ben Hadda, T (Ben Hadda, Taibi); Rastija, V (Rastija, Vesna); Lafridi, H (Lafridi, Hind); Zgou, H (Zgou, Hsaine)

Source: BIOORGANIC CHEMISTRY **Volume:** 100 **Article Number:** 103850 **DOI:** 10.1016/j.bioorg.2020.103850 **Published Date:** 2020 JUL

Accession Number: WOS:000540962100011

PubMed ID: 32460177**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Hadda, Taibi Ben	ABC-7833-2021	0000-0002-5633-6203
Elsharkawy, Eman Ramadan	P-3576-2015	0000-0003-2284-3466
Lafridi, Hind		0000-0002-0494-694X

ISSN: 0045-2068**eISSN:** 1090-2120**Record 337 of 505****Title:** Genotypic Variability of Photosynthetic Parameters in Maize Ear-Leaves at Different Cadmium Levels in Soil**Author(s):** Franic, M (Franic, Mario); Galic, V (Galic, Vlatko); Loncaric, Z (Loncaric, Zdenko); Simic, D (Simic, Domagoj)**Source:** AGRONOMY-BASEL **Volume:** 10 **Issue:** 7 **Article Number:** 986 **DOI:** 10.3390/agronomy10070986 **Published Date:** 2020 JUL**Accession Number:** WOS:000557655000001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Galic, Vlatko	Z-1190-2019	0000-0002-5191-2953
Simic, Domagoj		0000-0002-9717-3295
Franic, Mario		0000-0002-6634-5816

eISSN: 2073-4395**Record 338 of 505****Title:** Lipoxxygenase Inhibition Activity of Coumarin Derivatives-QSAR and Molecular Docking Study**Author(s):** Loncaric, M (Loncaric, Melita); Strelec, I (Strelec, Ivica); Pavic, V (Pavic, Valentina); Subaric, D (Subaric, Domagoj); Rastija, V (Rastija, Vesna); Molnar, M (Molnar, Maja)**Source:** PHARMACEUTICALS **Volume:** 13 **Issue:** 7 **Article Number:** 154 **DOI:** 10.3390/ph13070154 **Published Date:** 2020 JUL**Accession Number:** WOS:000554648400001**PubMed ID:** 32709129**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Strelec, Ivica	AAB-3957-2020	0000-0003-3999-8499
Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626
Molnar, Maja	AFH-9350-2022	
Pavic, Valentina		0000-0001-5369-1755

eISSN: 1424-8247**Record 339 of 505****Title:** Stability and toxicity of differently coated selenium nanoparticles under model environmental exposure settings**Author(s):** Selmani, A (Selmani, Atida); Ulm, L (Ulm, Lea); Kasemets, K (Kasemets, Kaja); Kurvet, I (Kurvet, Imbi); Erceg, I (Erceg, Ina); Barbir, R (Barbir, Rinea); Pem, B (Pem, Barbara); Santini, P (Santini, Paula); Marion, ID (Marion, Ida Delac); Vinkovic, T (Vinkovic, Tomislav); Krivohlavek, A (Krivohlavek, Adela); Sikiric, MD (Sikiric, Maja Dutour); Kahru, A (Kahru, Anne); Vrcek, IV (Vrcek, Ivana Vinkovic)

Source: CHEMOSPHERE **Volume:** 250 **Article Number:** 126265 **DOI:** 10.1016/j.chemosphere.2020.126265 **Published Date:** 2020 JUL

Accession Number: WOS:000530709300103

PubMed ID: 32109702

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kasemets, Kaja	B-9802-2016	0000-0001-6413-3660
Krivohlavek, Adela	GPP-6801-2022	
Selmani, Atida	GWR-1375-2022	
Barbir, Rinea	AFR-6231-2022	0000-0001-5686-0964
Delač, Ida	B-3627-2018	0000-0002-7481-6542
Vinković, Tomislav	AAO-4410-2021	0000-0001-7769-132X
Kahru, Anne	C-4927-2008	0000-0002-4944-4900

ISSN: 0045-6535

eISSN: 1879-1298

Record 340 of 505

Title: NEWMAN AND STROSSMAYER ON THE RELATIONSHIP BETWEEN THE CHURCH AND THE STATE (I)

Author(s): Sokcevic, S (Sokcevic, Simo); Zivic, T (Zivic, Tihomir)

Source: ANAFORA **Volume:** 7 **Issue:** 1 **Pages:** 225-253 **DOI:** 10.29162/ANAFORA.v7i1.11 **Published Date:** 2020 JUL

Accession Number: WOS:000549570700011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Šokčević, Šimo	JLM-9161-2023	0000-0002-8171-3437
Zivic, Tihomir		0000-0002-6688-6882

ISSN: 1849-2339

eISSN: 2459-5160

Record 341 of 505

Title: Attitudes and Beliefs of Eastern European Consumers Towards Animal Welfare

Author(s): Tomasevic, I (Tomasevic, Igor); Bahelka, I (Bahelka, Ivan); Cítek, J (Cítek, Jaroslav); Candek-Potokar, M (Candek-Potokar, Marjeta); Djekic, I (Djekic, Ilija); Getya, A (Getya, Andriy); Guerrero, L (Guerrero, Luis); Ivanova, S (Ivanova, Sonya); Kusec, G (Kusec, Goran); Nakov, D (Nakov, Dimitar); Solowiej, B (Solowiej, Bartosz); Stoica, M (Stoica, Maricica); Szabó, C (Szabo, Csaba); Tudoreanu, L (Tudoreanu, Liliana); Weiler, U (Weiler, Ulrike); Font-i-Furnols, M (Font-i-Furnols, Maria)

Source: ANIMALS **Volume:** 10 **Issue:** 7 **Article Number:** 1220 **DOI:** 10.3390/ani10071220 **Published Date:** 2020 JUL

Accession Number: WOS:000558175700001

PubMed ID: 32709096

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Szabo, Csaba	ISV-5120-2023	0000-0002-2234-204X
Đekić, Ilija	G-3649-2015	0000-0002-8132-8299
Tomasevic, Igor	A-6521-2013	0000-0002-1611-2264
Font Furnols, Maria	L-1411-2017	0000-0002-2979-5113
STOICA, MARICICA	JDC-6214-2023	
Font-i-Furnols, Maria	KHV-3606-2024	
Sołowiej, Bartosz G	I-2632-2019	0000-0002-1805-5494

Nakov, Dimitar	JGE-3962-2023	0000-0001-6159-5595
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
Getya, Andriy	I-4371-2015	0000-0002-4747-9261
Candek Potokar, Marjeta		0000-0003-0231-126X
Citek, Jaroslav	F-1514-2018	0000-0001-8726-8592
Guerrero, Luis	J-9000-2016	0000-0001-7062-874X
Tudoreanu, Liliana		0000-0002-9865-826X
Ivanova, Sonya	A-1845-2008	0000-0002-6226-1287

ISSN: 2076-2615

Record 342 of 505

Title: Whole-genome sequencing of European autochthonous and commercial pig breeds allows the detection of signatures of selection for adaptation of genetic resources to different breeding and production systems

Author(s): Bovo, S (Bovo, Samuele); Ribani, A (Ribani, Anisa); Muñoz, M (Munoz, Maria); Alves, E (Alves, Estefania); Araujo, JP (Araujo, Jose P.); Bozzi, R (Bozzi, Riccardo); Candek-Potokar, M (Candek-Potokar, Marjeta); Charneca, R (Charneca, Rui); Di Palma, F (Di Palma, Federica); Etherington, G (Etherington, Graham); Fernandez, A (Fernandez, Ana, I); García, F (Garcia, Fabian); García-Casco, J (Garcia-Casco, Juan); Karolyi, D (Karolyi, Danijel); Gallo, M (Gallo, Maurizio); Margeta, V (Margeta, Vladimir); Martins, JM (Martins, Jose Manuel); Mercat, MJ (Mercat, Marie J.); Moscatelli, G (Moscatelli, Giulia); Núñez, Y (Nunez, Yolanda); Quintanilla, R (Quintanilla, Raquel); Radovic, C (Radovic, Cedomir); Razmaite, V (Razmaite, Violeta); Riquet, J (Riquet, Juliette); Savic, R (Savic, Radomir); Schiavo, G (Schiavo, Giuseppina); Usai, G (Usai, Graziano); Utzeri, VJ (Utzeri, Valerio J.); Zimmer, C (Zimmer, Christoph); Ovilo, C (Ovilo, Cristina); Fontanesi, L (Fontanesi, Luca)

Source: GENETICS SELECTION EVOLUTION **Volume:** 52 **Issue:** 1 **Article Number:** 33 **DOI:** 10.1186/s12711-020-00553-7 **Published Date:** 2020 JUN 26

Accession Number: WOS:000545946400001

PubMed ID: 32591011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
MuNoz, Maria	KFB-3378-2024	
Radovic, Cedomir	KHZ-4939-2024	
Bovo, Samuele	M-4179-2019	0000-0002-5712-8211
Savić, Radomir	R-1762-2019	0000-0003-2131-5303
Quintanilla, Raquel	I-8997-2012	0000-0003-3274-3434
Muñoz, María	S-1449-2019	0000-0002-7018-6977
Martins, José Manuel	E-7671-2012	0000-0003-3616-8406
Fontanesi, Luca	L-1770-2014	
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
Charneca, Rui	K-8670-2019	0000-0002-3597-6746
Razmaite, Violeta	AEX-0969-2022	0000-0001-9006-5761
Ovilo, Cristina	N-9931-2014	0000-0002-5738-8435
Etherington, Graham John		0000-0002-5003-1425
Araujo, Jose Pedro		0000-0002-1232-3160
RIBANI, ANISA		0000-0001-6778-1938
Candek Potokar, Marjeta		0000-0003-0231-126X

ISSN: 0999-193X

eISSN: 1297-9686

Record 343 of 505

Title: Effects of selection and local adaptation on resilience and economic suitability in*Apis mellifera carnica*

Author(s): Kovacic, M (Kovacic, Marin); Puskadija, Z (Puskadija, Zlatko); Drazic, MM (Drazic, Marica Maja); Uzunov, A (Uzunov, Aleksandar); Meixner, MD (Meixner, Marina D.); Büchler, R (Buechler, Ralph)

Source: APIDOLOGIE **Volume:** 51 **Issue:** 6 **Pages:** 1062-1073 **DOI:** 10.1007/s13592-020-00783-0 **Early Access Date:** JUN 2020 **Published Date:** 2020 DEC

Accession Number: WOS:000542658100001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Meixner, Marina	ABD-6400-2021	0000-0002-7785-4894
Kovačić, Marin	JBj-7354-2023	
Buchler, Ralph		0000-0001-7749-1870
Kovacic, Marin		0000-0002-3782-6733
Uzunov, Aleksandar		0000-0003-1240-868X

ISSN: 0044-8435

eISSN: 1297-9678

Record 344 of 505

Title: Genome-wide detection of copy number variants in European autochthonous and commercial pig breeds by whole-genome sequencing of DNA pools identified breed-characterising copy number states

Author(s): Bovo, S (Bovo, S.); Ribani, A (Ribani, A.); Muñoz, M (Munoz, M.); Alves, E (Alves, E.); Araujo, JP (Araujo, J. P.); Bozzi, R (Bozzi, R.); Charneca, R (Charneca, R.); Di Palma, F (Di Palma, F.); Etherington, G (Etherington, G.); Fernandez, AI (Fernandez, A., I); García, F (Garcia, F.); Garcia-Casco, J (Garcia-Casco, J.); Karolyi, D (Karolyi, D.); Gallo, M (Gallo, M.); Gvozdanovic, K (Gvozdanovic, K.); Martins, JM (Martins, J. M.); Mercat, MJ (Mercat, M. J.); Núñez, Y (Nunez, Y.); Quintanilla, R (Quintanilla, R.); Razmaite, V (Razmaite, V); Riquet, J (Riquet, J.); Savic, R (Savic, R.); Schiavo, G (Schiavo, G.); Skrlep, M (Skrlep, M.); Usai, G (Usai, G.); Utzeri, VJ (Utzeri, V. J.); Zimmer, C (Zimmer, C.); Ovilo, C (Ovilo, C.); Fontanesi, L (Fontanesi, L.); Radovie, C (Radovie, C.)

Source: ANIMAL GENETICS **Volume:** 51 **Issue:** 4 **Pages:** 541-556 **DOI:** 10.1111/age.12954 **Early Access Date:** JUN 2020 **Published Date:** 2020 AUG

Accession Number: WOS:000538652800001

PubMed ID: 32510676

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Savić, Radomir	R-1762-2019	0000-0003-2131-5303
Fontanesi, Luca	L-1770-2014	
Martins, José Manuel	E-7671-2012	0000-0003-3616-8406
Muñoz, María	S-1449-2019	0000-0002-7018-6977
MuNoz, Maria	KFB-3378-2024	
Razmaite, Violeta	AEX-0969-2022	0000-0001-9006-5761
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
Charneca, Rui	K-8670-2019	0000-0002-3597-6746
Bovo, Samuele	M-4179-2019	0000-0002-5712-8211
Quintanilla, Raquel	I-8997-2012	0000-0003-3274-3434
Etherington, Graham John		0000-0002-5003-1425
Munoz, Marina		0000-0002-4216-6928
RIBANI, ANISA		0000-0001-6778-1938
Ovilo, Cristina	N-9931-2014	0000-0002-5738-8435

ISSN: 0268-9146

eISSN: 1365-2052

Record 345 of 505**Title:** An automatic method for weed mapping in oat fields based on UAV imagery**Author(s):** Gasparovic, M (Gasparovic, Mateo); Zrinjski, M (Zrinjski, Mladen); BarkoviC, D (BarkoviC, Duro); Radocaj, D (Radocaj, Dorijan)**Source:** COMPUTERS AND ELECTRONICS IN AGRICULTURE **Volume:** 173 **Article Number:** 105385 **DOI:** 10.1016/j.compag.2020.105385 **Published Date:** 2020 JUN**Accession Number:** WOS:000531080400013**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
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Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Gašparović, Mateo	F-3458-2017	0000-0003-2345-7882
Barković, Đuro	GYJ-6240-2022	0000-0003-3382-253X

ISSN: 0168-1699**eISSN:** 1872-7107**Record 346 of 505****Title:** Delineation of Soil Texture Suitability Zones for Soybean Cultivation: A Case Study in Continental Croatia**Author(s):** Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Zebec, V (Zebec, Vladimir); Plascak, I (Plascak, Ivan)**Source:** AGRONOMY-BASEL **Volume:** 10 **Issue:** 6 **Article Number:** 823 **DOI:** 10.3390/agronomy10060823 **Published Date:** 2020 JUN**Accession Number:** WOS:000554669700001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Zebec, Vladimir	KUD-9851-2024	
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

eISSN: 2073-4395**Record 347 of 505****Title:** Anti-Inflammatory Potential of n-3 Polyunsaturated Fatty Acids Enriched Hen Eggs Consumption in Improving Microvascular Endothelial Function of Healthy Individuals-Clinical Trial**Author(s):** Stupin, A (Stupin, Ana); Mihalj, M (Mihalj, Martina); Kolobaric, N (Kolobaric, Nikolina); Susnjara, P (Susnjara, Petar); Kolar, L (Kolar, Luka); Mihaljevic, Z (Mihaljevic, Zrinka); Matic, A (Matic, Anita); Stupin, M (Stupin, Marko); Jukic, I (Jukic, Ivana); Kralik, Z (Kralik, Zlata); Grcevic, M (Grcevic, Manuela); Kralik, G (Kralik, Gordana); Seric, V (Seric, Vatroslav); Drenjancevic, I (Drenjancevic, Ines)**Source:** INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES **Volume:** 21 **Issue:** 11 **Article Number:** 4149 **DOI:** 10.3390/ijms21114149 **Published Date:** 2020 JUN**Accession Number:** WOS:000543400300411**PubMed ID:** 32532035**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Drenjancevic, Ines	AAZ-1038-2020	0000-0003-4964-7721
Šušnjara, Petar	JWP-5657-2024	0000-0001-9158-2779
Stupin, Marko	ABH-2076-2020	0000-0001-7296-1669
Mihaljevic, Zrinka	AAU-1787-2021	0000-0002-6631-071X
Stupin, Ana	KVY-4641-2024	0000-0002-7446-0021

Matić, Anita	JMB-2655-2023	
Kolar, Luka	HME-2309-2023	
Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X
Seric, Vatroslav		0000-0003-2939-136X
Jukic, Ivana		0000-0003-3795-2112
Kolobaric, Nikolina		0000-0002-5649-8317
Mihalj, Martina	S-6906-2018	0000-0002-5734-5849
Matic, Anita		0000-0002-3374-8512

eISSN: 1422-0067

Record 348 of 505

Title: Analysis of soybean growth in regard to different row-spacing

Author(s): Ulafig, A (Ulafig, Ana); Varga, I (Varga, Ivana); Stosic, M (Stosic, Miro); Iljkic, D (Iljkic, Dario); Antunovic, M (Antunovic, Manda)

Source: BULGARIAN JOURNAL OF AGRICULTURAL SCIENCE **Volume:** 26 **Issue:** 3 **Pages:** 533-539 **Published Date:** 2020 JUN

Accession Number: WOS:000547563100007

ISSN: 1310-0351

Record 349 of 505

Title: Superior protective effects of in vitro propagated green garlic against hydrogen peroxide-induced cytotoxicity in human hepatoma cells

Author(s): Vinkovic, T (Vinkovic, Tomislav); Paradikovic, N (Paradikovic, Nada); Kojic, MT (Kojic, Monika Tkalec); Mendas, G (Mendas, Gordana); Semren, TZ (Semren, Tanja Zivkovic); Gluscic, V (Gluscic, Valentina); Vrcek, IV (Vrcek, Ivana Vinkovic); Pavicic, I (Pavicic, Ivan)

Source: ARHIV ZA HIGIJENU RADA I TOKSIKOLOGIJU-ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY **Volume:** 71 **Issue:** 2 **Pages:** 130-137 **Published Date:** 2020 JUN

Accession Number: WOS:000545780500004

PubMed ID: 32975099

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vinković, Tomislav	AAO-4410-2021	0000-0001-7769-132X
Pavicic, Ivan	AAE-7923-2021	
Mendas, Gordana	AAN-9376-2020	

ISSN: 0004-1254

eISSN: 1848-6312

Record 350 of 505

Title: Is nano ZnO/chlorpyrifos mixture more harmful to earthworms than bulk ZnO? A multigeneration approach

Author(s): Loncaric, Z (Loncaric, Z.); Hackenberger, DK (Hackenberger, D. K.); Jug, I (Jug, I); Hackenberger, BK (Hackenberger, B. K.)

Source: CHEMOSPHERE **Volume:** 247 **Article Number:** 125885 **DOI:** 10.1016/j.chemosphere.2020.125885 **Published Date:** 2020 MAY

Accession Number: WOS:000527924400074

PubMed ID: 31951956

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Hackenberger, Davorka	AAB-4572-2022	0000-0002-3315-7608
Hackenberger, Branimir	AAT-6871-2021	0000-0003-4317-2067

ISSN: 0045-6535

eISSN: 1879-1298

Record 351 of 505**Title:** Photochemical efficiency of photosystem II in two apple cultivars affected by elevated temperature and excess light in vivo**Author(s):** Mihaljevic, I (Mihaljevic, Ines); Lepedus, H (Lepedus, Hrvoje); Simic, D (Simic, Domagoj); Viljevac Vuletic, M (Viljevac Vuletic, Marija); Tomas, V (Tomas, Vesna); Vukovic, D (Vukovic, Dominik); Dugalic, K (Dugalic, Krunoslav); Teklic, T (Teklic, Tihana); Babojelic, MS (Babojelic, Martina Skendrovic); Zdunic, Z (Zdunic, Zvonimir)**Source:** SOUTH AFRICAN JOURNAL OF BOTANY **Volume:** 130 **Pages:** 316-326 **DOI:** 10.1016/j.sajb.2020.01.017 **Published Date:** 2020 MAY**Accession Number:** WOS:000539677700003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Tomaš, Vesna	GRE-9685-2022	0000-0001-9533-7674
Teklić, Tihana	N-1279-2019	0000-0001-8452-3965
Viljevac Vuletić, Marija	L-9309-2017	0000-0001-8792-641X

ISSN: 0254-6299

eISSN: 1727-9321

Record 352 of 505**Title:** Optimal Soybean (<i>Glycine max</i> L.) Land Suitability Using GIS-Based Multicriteria Analysis and Sentinel-2 Multitemporal Images**Author(s):** Radocaj, D (Radocaj, Dorijan); Jurisic, M (Jurisic, Mladen); Gasparovic, M (Gasparovic, Mateo); Plascak, I (Plascak, Ivan)**Source:** REMOTE SENSING **Volume:** 12 **Issue:** 9 **Article Number:** 1463 **DOI:** 10.3390/rs12091463 **Published Date:** 2020 MAY**Accession Number:** WOS:000543394000110**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Gašparović, Mateo	F-3458-2017	0000-0003-2345-7882

eISSN: 2072-4292

Record 353 of 505**Title:** CHANGES OF NITRATE NITROGEN IN SUGAR BEET PETIOLES FRESH TISSUE DURING SEASON WITH REGARD TO NITROGEN FERTILIZATION AND PLANT POPULATION**Author(s):** Varga, I (Varga, Ivana); Loncaric, Z (Loncaric, Zdenko); Pospisil, M (Pospisil, Milan); Rastija, M (Rastija, Mirta); Antunovic, M (Antunovic, Manda)**Source:** LISTY CUKROVARNICKE A REPARSKE **Volume:** 136 **Issue:** 5-6 **Pages:** 198-204 **Published Date:** 2020 MAY-JUN**Accession Number:** WOS:000537111100005**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Lončarić, Zdenko	HKO-2175-2023	

ISSN: 1210-3306

Record 354 of 505**Title:** Feeding to Produce n-3 Fatty Acid-enriched Table Eggs**Author(s):** Kralik, G (Kralik, Gordana); Grcevic, M (Grcevic, Manuela); Hanzek, D (Hanzek, Danica); Margeta, P (Margeta, Polona); Galovic, O (Galovic, Olivera); Kralik, Z (Kralik, Zlata)**Source:** JOURNAL OF POULTRY SCIENCE **Volume:** 57 **Issue:** 2 **Pages:** 138-147 **DOI:** 10.2141/jpsa.0190076 **Published Date:** 2020 APR**Accession Number:** WOS:000526035000006**PubMed ID:** 32461729**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Margeta, Polona	JYP-7377-2024	
Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X

ISSN: 1346-7395**eISSN:** 1349-0486**Record 355 of 505****Title:** Effect of age at first calving and other non-genetic factors on longevity and production traits in Holstein cattle under Vojvodina Province condition, Serbia**Author(s):** Kucevic, D (Kucevic, D.); Dragin, S (Dragin, S.); Pihler, I (Pihler, I); Cobanovic, K (Cobanovic, K.); Papovic, T (Papovic, T.); Gantner, V (Gantner, V); Mirkov, M (Mirkov, M.)**Source:** INDIAN JOURNAL OF ANIMAL RESEARCH **Volume:** 54 **Issue:** 4 **Pages:** 499-502 **DOI:** 10.18805/ijar.B-1063 **Published Date:** 2020 APR**Accession Number:** WOS:000531037600020**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Dragin, Sasa	AAD-1320-2019	0000-0003-0154-4141

ISSN: 0367-6722**Record 356 of 505****Title:** Validating AquaCrop model for rainfed and irrigated maize and soybean production in eastern Croatia**Author(s):** Markovic, M (Markovic, Monika); Josipovic, M (Josipovic, Marko); Tovjanin, MJ (Tovjanin, Milena Jancic); Durdevic, V (Durdevic, Vladimir); Ravlic, M (Ravlic, Marija); Barac, Z (Barac, Zeljko)**Source:** IDOJARAS **Volume:** 124 **Issue:** 2 **Special Issue:** SI **Pages:** 277-297 **DOI:** 10.28974/idojaras.2020.2.7 **Published Date:** 2020 APR-JUN**Accession Number:** WOS:000541793200008**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Marković, Monika	AAD-1071-2019	0000-0002-8742-6922
Barač, Željko	KUC-9443-2024	
Djurdjevic, Vladimir		0000-0001-9882-1189

ISSN: 0324-6329**Record 357 of 505****Title:** Conservation Genomic Analysis of the Croatian Indigenous Black Slavonian and Turopolje Pig Breeds**Author(s):** Lukic, B (Lukic, Boris); Ferencakovic, M (Ferencakovic, Maja); Salamon, D (Salamon, Dragica); Cacic, M (Cacic, Mato); Orehovacki, V (Orehovacki, Vesna); Iacolina, L (Iacolina, Laura); Curik, I (Curik, Ino); Cubric-Curik, V (Cubric-Curik, Vlatka)

Source: FRONTIERS IN GENETICS **Volume:** 11 **Article Number:** 261 **DOI:** 10.3389/fgene.2020.00261 **Published Date:** 2020 MAR 31

Accession Number: WOS:000528010300001

PubMed ID: 32296459

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ferenčaković, Maja	AAH-8485-2021	
Iacolina, Laura	P-8530-2016	0000-0001-5504-6549
Salamon, Dragica	AAJ-4428-2021	0000-0003-3676-104X
Ferencakovic, Maja		0000-0003-4957-1616

eISSN: 1664-8021

Record 358 of 505

Title: Evaluation of a blended learning approach for cross-cultural entrepreneurial education

Author(s): Stefanic, I (Stefanic, Ivan); Campbell, RK (Campbell, Ronald K.); Russ, JS (Russ, John S.); Stefanic, E (Stefanic, Edita)

Source: INNOVATIONS IN EDUCATION AND TEACHING INTERNATIONAL **Volume:** 57 **Issue:** 2 **Pages:** 242-254 **DOI:** 10.1080/14703297.2019.1568901 **Published Date:** 2020 MAR 3

Accession Number: WOS:000542420800011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Stefanic, Ivan		0000-0001-7897-7653
Stefanic, Edita		0000-0002-2109-4515

ISSN: 1470-3297

eISSN: 1470-3300

Record 359 of 505

Title: MILKABILITY EVALUATION OF JERSEY DAIRY COWS BY LACTOCORDER

Author(s): Bobic, T (Bobic, Tina); Mijic, P (Mijic, Pero); Gantner, V (Gantner, Vesna); Bunevski, G (Bunevski, Gjoko); Gregic, M (Gregic, Maja)

Source: MACEDONIAN VETERINARY REVIEW **Volume:** 43 **Issue:** 1 **Pages:** 5-12 **DOI:** 10.2478/macvetrev-2019-0026 **Published Date:** 2020 MAR

Accession Number: WOS:000906540200001

ISSN: 1409-7621

eISSN: 1857-7415

Record 360 of 505

Title: Multiallelic marker system for traceability of Black Slavonian pig meat

Author(s): Gvozdanovic, K (Gvozdanovic, Kristina); Djurkin Kusec, I (Djurkin Kusec, Ivona); Margeta, P (Margeta, Polonca); Salajpal, K (Salajpal, Kresimir); Dzijan, S (Dzijan, Snjezana); Bosnjak, Z (Bosnjak, Zinka); Kusec, G (Kusec, Goran)

Source: FOOD CONTROL **Volume:** 109 **Article Number:** 106917 **DOI:** 10.1016/j.foodcont.2019.106917 **Published Date:** 2020 MAR

Accession Number: WOS:000500052400029

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Margeta, Polona	JYP-7377-2024	
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
Djurkin Kusec, Ivona	R-7889-2016	0000-0002-1363-8447

ISSN: 0956-7135**eISSN:** 1873-7129**Record 361 of 505****Title:** Evaluation of diatomaceous earth formulations enhanced with natural products against stored product insects**Author(s):** Korunic, Z (Korunic, Z.); Liska, A (Liska, A.); Lucic, P (Lucic, P.); Hamel, D (Hamel, D.); Rozman, V (Rozman, V)**Source:** JOURNAL OF STORED PRODUCTS RESEARCH **Volume:** 86 **Article Number:** 101565 **DOI:** 10.1016/j.jspr.2019.101565 **Published Date:** 2020 MAR**Accession Number:** WOS:000528182800008**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lucic, Pavo	KLC-1633-2024	0000-0001-5427-4603

ISSN: 0022-474X**eISSN:** 1879-1212**Record 362 of 505****Title:** Weed surveys and weed mapping in Europe: State of the art and future tasks**Author(s):** Krähmer, H (Kraehmer, Hansjoerg); Andreassen, C (Andreassen, Christian); Economou-Antonaka, G (Economou-Antonaka, Garifalia); Holec, J (Holec, Josef); Kalivas, D (Kalivas, Dionissios); Kolárová, M (Kolarova, Michaela); Novák, R (Novak, Robert); Panozzo, S (Panozzo, Silvia); Pinke, G (Pinke, Gyula); Salonen, J (Salonen, Jukka); Sattin, M (Sattin, Maurizio); Stefanic, E (Stefanic, Edita); Vanaga, I (Vanaga, Ineta); Fried, G (Fried, Guillaume)**Source:** CROP PROTECTION **Volume:** 129 **Article Number:** 105010 **DOI:** 10.1016/j.cropro.2019.105010 **Published Date:** 2020 MAR**Accession Number:** WOS:000509629000001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Pinke, Gyula	I-2030-2012	
Andreassen, Christian	F-6633-2014	0000-0003-0844-141X
Fried, Guillaume	B-4777-2015	0000-0002-3653-195X
Holec, Josef	W-7704-2019	
Panozzo, Silvia	ABC-3350-2020	
Kolarova, Michaela	AAY-2158-2021	0000-0002-9817-1195
Panozzo, Silvia	P-3524-2018	0000-0002-5544-7235
Pinke, Gyula		0000-0002-9956-1363
Kalivas, Dionissios		0000-0001-7031-4863

ISSN: 0261-2194**eISSN:** 1873-6904**Record 363 of 505****Title:** Eco-friendly quaternization of nicotinamide and 2-bromoacetophenones in deep eutectic solvents. Antifungal activity of the products**Author(s):** Basic, V (Basic, Valentina); Roca, S (Roca, Suncica); Vikic-Topic, D (Vikic-Topic, Drazen); Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka); Molnar, M (Molnar, Maja); Gaso-Sokac, D (Gaso-Sokac, Dajana)**Source:** ENVIRONMENTAL CHEMISTRY LETTERS **Volume:** 18 **Issue:** 3 **Pages:** 889-894 **DOI:** 10.1007/s10311-020-00973-3 **Early Access Date:** FEB 2020 **Published Date:** 2020 MAY**Accession Number:** WOS:000516448200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bušić, Valentina	ABI-6212-2022	
Ćosić, Jasenka	AAP-1492-2020	
Vikic-Topic, Drazen	GLT-5825-2022	
Molnar, Maja	AFH-9350-2022	
Cosic, Jasenka		0000-0003-1482-883X
Roca, Suncica		0000-0001-9562-6820

ISSN: 1610-3653**eISSN:** 1610-3661**Record 364 of 505****Title:** Attitudes and beliefs of Eastern European consumers towards piglet castration and meat from castrated pigs**Author(s):** Tomasevic, I (Tomasevic, Igor); Bahelka, I (Bahelka, Ivan); Candek-Potokar, M (Candek-Potokar, Marjeta); Čitek, J (Čitek, Jaroslav); Djekic, I (Djekic, Ilija); Djurkin Kusec, I (Djurkin Kusec, Ivona); Getya, A (Getya, Andriy); Guerrero, L (Guerrero, Luis); Iordachescu, G (Iordachescu, Gabriela); Ivanova, S (Ivanova, Sonya); Nakov, D (Nakov, Dimitar); Solowiej, BG (Solowiej, Bartosz G.); Szabó, C (Szabo, Csaba); Tudoreanu, L (Tudoreanu, Liliana); Weiler, U (Weiler, Ulrike); Font-i-Furnols, M (Font-i-Furnols, Maria)**Source:** MEAT SCIENCE **Volume:** 160 **Article Number:** 107965 **DOI:** 10.1016/j.meatsci.2019.107965 **Published Date:** 2020 FEB**Accession Number:** WOS:000500038000013**PubMed ID:** 31669861**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Čitek, Jaroslav	F-1514-2018	
Tomasevic, Igor	A-6521-2013	0000-0002-1611-2264
Font Furnols, Maria	L-1411-2017	0000-0002-2979-5113
Nakov, Dimitar	JGE-3962-2023	0000-0001-6159-5595
Getya, Andriy	I-4371-2015	0000-0002-4747-9261
Szabo, Csaba	ISV-5120-2023	0000-0002-2234-204X
Sołowiej, Bartosz G	I-2632-2019	0000-0002-1805-5494
Đekić, Ilija	G-3649-2015	0000-0002-8132-8299
Font-i-Furnols, Maria	KHV-3606-2024	
Ivanova, Sonya	A-1845-2008	0000-0002-6226-1287
Candek Potokar, Marjeta		0000-0003-0231-126X
Guerrero, Luis	J-9000-2016	0000-0001-7062-874X
Tudoreanu, Liliana		0000-0002-9865-826X
Iordachescu, Gabriela		0000-0002-0358-3382

ISSN: 0309-1740**eISSN:** 1873-4138**Record 365 of 505****Title:** Biomarkers of fitness and welfare in dairy cattle: healthy productivity**Author(s):** Zachut, M (Zachut, Maya); Speranda, M (Speranda, Marcela); de Almeida, AM (de Almeida, Andre M.); Gabai, G (Gabai, Gianfranco); Mobasher, A (Mobasher, Ali); Hernández-Castellano, LE (Hernandez-Castellano, Lorenzo E.)**Source:** JOURNAL OF DAIRY RESEARCH **Volume:** 87 **Issue:** 1 **Pages:** 4-13 **Article Number:** PII S0022029920000084 **DOI:** 10.1017/S0022029920000084 **Published Date:** 2020 FEB**Accession Number:** WOS:000528452400002

PubMed ID: 32114995**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mobasheri, Ali	D-5770-2011	0000-0001-6261-1286
Gabai, Gianfranco	Y-4991-2018	0000-0001-9172-5127
Almeida, André	JRW-8466-2023	
Castellano, Lorenzo E. Hernández	T-1034-2016	0000-0003-2729-0434
Speranda, Marcela	GWZ-8300-2022	
Almeida, Andre	I-4369-2013	0000-0002-7810-3988

ISSN: 0022-0299**eISSN:** 1469-7629**Record 366 of 505****Title:** Antifungal activities of silver and selenium nanoparticles stabilized with different surface coating agents**Author(s):** Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka); Ilic, J (Ilic, Jelena); Ravnjak, B (Ravnjak, Boris); Selmani, A (Selmani, Atida); Galic, E (Galic, Emerik); Pem, B (Pem, Barbara); Barbir, R (Barbir, Rinea); Vreck, IV (Vreck, Ivana Vinkovic); Vinkovic, T (Vinkovic, Tomislav)**Source:** PEST MANAGEMENT SCIENCE **Volume:** 76 **Issue:** 6 **Pages:** 2021-2029 **DOI:** 10.1002/ps.5735 **Early Access Date:** JAN 2020 **Published Date:** 2020 JUN**Accession Number:** WOS:000510043800001**PubMed ID:** 31943745**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Selmani, Atida	GWR-1375-2022	
Vinković, Tomislav	AAO-4410-2021	0000-0001-7769-132X
Vinkovic Vreck, Ivana	N-1315-2015	0000-0003-1382-5581
Ilic, Jelena	LCY-0587-2024	
Kljajic, Jelena	LDG-1446-2024	0000-0002-1277-3276
Barbir, Rinea	AFR-6231-2022	0000-0001-5686-0964
Čosić, Jasenka	AAP-1492-2020	
Cosic, Jasenka		0000-0003-1482-883X

ISSN: 1526-498X**eISSN:** 1526-4998**Record 367 of 505****Title:** Productive traits, selenium status and blood metabolic status in fattening lambs affected by selenium biofortified corn**Author(s):** Antunovic, Z (Antunovic, Zvonko); Klir, Z (Klir, Zeljka); Speranda, M (Speranda, Marcela); Loncaric, Z (Loncaric, Zdenko); Mioc, B (Mioc, Boro); Kadunc, NC (Kadunc, Nina Cebulj); Samac, D (Samac, Danijela); Novoselec, J (Novoselec, Josip)**Source:** ACTA VETERINARIA BRNO **Volume:** 89 **Issue:** 2 **Pages:** 141-150 **DOI:** 10.2754/avb202089020141 **Published Date:** 2020**Accession Number:** WOS:000548359900005**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Lončarić, Zdenko	HKO-2175-2023	
Speranda, Marcela	GWZ-8300-2022	

ISSN: 0001-7213

eISSN: 1801-7576**Record 368 of 505****Title:** Blood metabolic profile and acid-base status of Istrian goats - a critically endangered Croatian goat - in relation to age**Author(s):** Antunovic, Z (Antunovic, Zvonko); Novakovic, K (Novakovic, Katja); Klir, Z (Klir, Zeljka); Seric, V (Seric, Vatroslav); Mioc, B (Mioc, Boro); Speranda, M (Speranda, Marcela); Ronta, M (Ronta, Mario); Novoselec, J (Novoselec, Josip)**Source:** VETERINARSKI ARHIV **Volume:** 90 **Issue:** 1 **Pages:** 27-38 **DOI:** 10.24099/vet.arhiv.0780 **Published Date:** 2020**Accession Number:** WOS:000519220800004**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	
Ronta, Mario	IST-1905-2023	

ISSN: 0372-5480**eISSN:** 1331-8055**Record 369 of 505****Title:** Implications of intra-seasonal climate variations on chlorophyll *a* fluorescence and biomass in winter barley breeding program**Author(s):** Begovic, L (Begovic, L.); Galic, V (Galic, V); Abicic, I (Abicic, I); Loncaric, Z (Loncaric, Z.); Lalic, A (Lalic, A.); Mlinaric, S (Mlinaric, S.)**Source:** PHOTOSYNTHETICA **Volume:** 58 **Issue:** 4 **Pages:** 995-1008 **DOI:** 10.32615/ps.2020.053 **Published Date:** 2020**Accession Number:** WOS:000566667900012**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
, Ivan	ITW-2010-2023	
Mlinaric, Selma	AAB-7944-2020	0000-0002-1884-8953
Galic, Vlatko	Z-1190-2019	0000-0002-5191-2953
Begović, Lidija	AAC-7021-2020	
Lončarić, Zdenko	HKO-2175-2023	
Kalinic, Lidija		0000-0002-3674-6686

ISSN: 0300-3604**eISSN:** 1573-9058**Record 370 of 505****Title:** QTL ANALYSIS OF WESTERN CORN ROOTWORM RESISTANCE TRAITS IN MAIZE IBM POPULATION GROWN IN CONTINUOUS MAIZE**Author(s):** Brkic, A (Brkic, Andrija); Simic, D (Simic, Domagoj); Jambrovic, A (Jambrovic, Antun); Zdunic, Z (Zdunic, Zvonimir); Ledencan, T (Ledencan, Tatjana); Raspudic, E (Raspudic, Emilija); Brmez, M (Brmez, Mirjana); Brkic, J (Brkic, Josip); Mazur, M (Mazur, Maja); Galic, V (Galic, Vlatko)**Source:** GENETIKA-BELGRADE **Volume:** 52 **Issue:** 1 **Pages:** 137-148 **DOI:** 10.2298/GENSR2001137B **Published Date:** 2020**Accession Number:** WOS:000535652400012**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Galic, Vlatko	Z-1190-2019	0000-0002-5191-2953

ISSN: 0534-0012

eISSN: 1820-6069

Record 371 of 505**Title:** Analysis of the pre-registration maize breeding trials and the germplasm developed in Altinova breeding station from 2015 to 2018**Author(s):** Brkic, A (Brkic, Andrija); Jambrovic, A (Jambrovic, Antun); Brkic, I (Brkic, Ivan); Zdunic, Z (Zdunic, Zvonimir); Ledencan, T (Ledencan, Tatjana); Simic, D (Simic, Domagoj); Brkic, J (Brkic, Josip); Markovic, M (Markovic, Monika); Galic, V (Galic, Vlatko)**Source:** JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 21 **Issue:** 1 **Pages:** 77-82 **DOI:** 10.5513/JCEA01/21.1.2719 **Published Date:** 2020**Accession Number:** WOS:000524197400010**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Galic, Vlatko	Z-1190-2019	0000-0002-5191-2953
Marković, Monika	AAD-1071-2019	0000-0002-8742-6922

ISSN: 1332-9049

Record 372 of 505**Title:** Application of vitreous Maize Endosperm in poultry feeding on the production results, chemical composition of meat and skin and meat colour in meat chicken**Author(s):** Delic-Jovic, M (Delic-Jovic, Mirjana); Domacinovic, M (Domacinovic, M.); Lukic, M (Lukic, M.); Speranda, M (Speranda, Marcela); Skrbic, Z (Skrbic, Zdenka); Petricevic, V (Petricevic, V)**Source:** ZUCHTUNGSKUNDE **Volume:** 92 **Issue:** 6 **Pages:** 411-432 **Published Date:** 2020**Accession Number:** WOS:000591912100003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lukić, Miloš	JQV-8679-2023	
Speranda, Marcela	GWZ-8300-2022	
Delic-Jovic, Mirjana		0000-0003-1708-8742

ISSN: 0044-5401

eISSN: 1867-4518

Record 373 of 505**Title:** SURVEY OF HARD TICKS (ACARI: IXODIDAE) INFESTATION ON WILD BOAR AND HEALTH RISK OF TICK-BORNE DISEASES IN CROATIA**Author(s):** Dumic, T (Dumic, T.); Pintur, K (Pintur, K.); Slat, D (Slat, D.); Beck, R (Beck, R.); Ozimec, S (Ozimec, S.); Florijancic, T (Florijancic, T.)**Source:** JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY **Volume:** 21 **Issue:** 2 **Pages:** 518-524 **Published Date:** 2020**Accession Number:** WOS:000566784600015**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Beck, Relja	AET-0806-2022	0000-0002-5304-2875

ISSN: 1311-5065

Record 374 of 505**Title:** The effect of response to heat stress, parity, breed and breeding region on somatic cell count in dairy cattle**Author(s):** Gantner, V (Gantner, Vesna); Markovic, B (Markovic, Bozidarka); Gavran, M (Gavran, Mirna); Speranda, M (Speranda, Marcela); Kucevic, D (Kucevic, Denis); Gregic, M (Gregic, Maja); Bobic, T

(Bobic, Tina)

Source: VETERINARSKI ARHIV **Volume:** 90 **Issue:** 5 **Pages:** 435-442 **DOI:** 10.24099/vet.arhiv.0697 **Published Date:** 2020

Accession Number: WOS:000601357000001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gavran, Mirna	HOA-7627-2023	0000-0002-9158-7825
Markovic, Bozidarka	ABG-3941-2020	
Speranda, Marcela	GWZ-8300-2022	

ISSN: 0372-5480

eISSN: 1331-8055

Record 375 of 505

Title: Effect of Speed and Impact Angle on Solid Particle Erosion of Vanadium Carbide Coatings Produced by Thermo-Reactive Diffusion Technique

Author(s): Heffer, G (Heffer, Goran); Simunovic, K (Simunovic, Katica); Samardzic, I (Samardzic, Ivan); Vidakovic, I (Vidakovic, Ivan)

Source: FME TRANSACTIONS **Volume:** 48 **Issue:** 3 **Pages:** 497-503 **DOI:** 10.5937/fme2003497H **Published Date:** 2020

Accession Number: WOS:000540703200001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vidaković, Ivan	HKN-6963-2023	

ISSN: 1451-2092

eISSN: 2406-128X

Record 376 of 505

Title: The impact of cluster thinning and leaf removal timing on the grape quality and concentration of monomeric anthocyanins in Cabernet-Sauvignon and Probus (*Vitis vinifera* L.) wines

Author(s): Ivanisevic, D (Ivanisevic, Dragoslav); Kalajdzic, M (Kalajdzic, Mladen); Drenjancevic, M (Drenjancevic, Mato); Puskas, V (Puskas, Vladimir); Korac, N (Korac, Nada)

Source: OENO ONE **Volume:** 54 **Issue:** 1 **Pages:** 63-74 **DOI:** 10.20870/oeno-one.2020.54.1.2505 **Published Date:** 2020

Accession Number: WOS:000523368200006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Drenjancevic, Mato	ISU-5496-2023	0000-0002-5023-6295
Ivanisevic, Dragoslav		0000-0001-6501-6511
Kalajdzic, Mladen		0000-0002-9681-6447

eISSN: 2494-1271

Record 377 of 505

Title: Are synthetic VOC, typically emitted by barley (*Hordeum vulgare* L.) roots, navigation signals for entomopathogenic nematodes (*Steinernema* and *Heterorhabditis*)?

Author(s): Jagodic, A (Jagodic, Anamarija); Majic, I (Majic, Ivana); Trdan, S (Trdan, Stanislav); Laznik, Z (Laznik, Ziga)

Source: RUSSIAN JOURNAL OF NEMATOLOGY **Volume:** 28 **Issue:** 1 **Pages:** 29-39 **DOI:** 10.24411/0869-6918-2020-10002 **Published Date:** 2020

Accession Number: WOS:000585710400002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Majić, Ivana	AAW-7351-2021	
MAJIĆ, Ivana	AGE-0193-2022	0000-0002-8699-3378
Laznik, Žiga	IQS-7827-2023	
Trdan, Stanislav		0000-0002-9990-3933

ISSN: 0869-6918

Record 378 of 505**Title:** ANTIFUNGAL EFFECT OF ESSENTIAL OILS FROM THE NATIVE CROATIAN FLORA ON THE SUPPRESSION OF THE *Botrytis cinerea* FUNGUS IN GRAPEVINES**Author(s):** Jelenic, J (Jelenic, J.); Ilic, J (Ilic, J.); Cosic, J (Cosic, J.); Vrandecic, K (Vrandecic, K.); Velki, M (Velki, M.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 2 **Pages:** 58-64 **DOI:** 10.18047/poljo.26.2.7 **Published Date:** 2020**Accession Number:** WOS:000598771300007**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Ilic, Jelena	LCY-0587-2024	
Kljajic, Jelena	LDG-1446-2024	0000-0002-1277-3276
Čosić, Jasenka	AAP-1492-2020	
Cosic, Jasenka		0000-0003-1482-883X

ISSN: 1330-7142

eISSN: 1848-8080

Record 379 of 505**Title:** Suitability Calculation for Red Spicy Pepper Cultivation (*Capsicum annum* L.) Using Hybrid GIS-Based Multicriteria Analysis**Author(s):** Jurisic, M (Jurisic, Mladen); Plascak, I (Plascak, Ivan); Antonic, O (Antonic, Oleg); Radocaj, D (Radocaj, Dorijan)**Source:** AGRONOMY-BASEL **Volume:** 10 **Issue:** 1 **Article Number:** 3 **DOI:** 10.3390/agronomy10010003 **Published Date:** 2020 JAN**Accession Number:** WOS:000513232600003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Antonić, Oleg	AAX-8311-2021	
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862

eISSN: 2073-4395

Record 380 of 505**Title:** THE INFLUENCE OF FERTILIZATION AND LOCATION ON THE VEGETATIVE GROWTH AND YIELD PARAMETERS OF THE LJUBITOVACKI SARAC GARLIC (*Allium sativum* L.)**Author(s):** Kazimir, Z (Kazimir, Z.); Dumicic, G (Dumicic, G.); Stipesevic, B (Stipesevic, B.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 2 **Pages:** 72-78 **DOI:** 10.18047/poljo.26.2.9 **Published Date:** 2020**Accession Number:** WOS:000598771300009

ISSN: 1330-7142

eISSN: 1848-8080**Record 381 of 505****Title:** VARIABILITY OF FATTY ACID PROFILES, OXIDATIVE STABILITY AND NUTRITIVE QUALITY OF OIL IN SELECTED SOYBEAN GENOTYPES**Author(s):** Kocar, MM (Kocar, Matosa M.); Vila, S (Vila, S.); Petrovic, S (Petrovic, S.); Rebekic, A (Rebekic, A.); Sudaric, A (Sudaric, A.); Duvnjak, T (Duvnjak, T.); Markulj Kulundzic, A (Markulj Kulundzic, A.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 2 **Pages:** 11-20 **DOI:** 10.18047/poljo.26.2.2 **Published Date:** 2020**Accession Number:** WOS:000598771300002**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Matosa Kocar, Maja	AAB-4792-2020	0000-0002-3491-050X
Rebekic, Andrijana	AAI-4616-2021	
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Duvnjak, Tomislav		0000-0003-1545-1974

ISSN: 1330-7142**eISSN:** 1848-8080**Record 382 of 505****Title:** ENRICHMENT OF TABLE EGGS WITH LUTEIN**Author(s):** Kralik, G (Kralik, G.); Kralik, Z (Kralik, Z.); Grcevic, M (Grcevic, M.); Hanzek, D (Hanzek, D.); Margeta, P (Margeta, P.); Galovic, O (Galovic, O.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 1 **Pages:** 56-63 **DOI:** 10.18047/poljo.26.1.8 **Published Date:** 2020**Accession Number:** WOS:000543549900008**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Margeta, Polona	JYP-7377-2024	

ISSN: 1330-7142**eISSN:** 1848-8080**Record 383 of 505****Title:** THE EFFECT OF VEGETABLE OILS AND THE FISH OIL ON THE FATTY ACID PROFILE IN EGG YOLKS**Author(s):** Kralik, G (Kralik, G.); Kralik, Z (Kralik, Z.); Hanzek, D (Hanzek, D.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 2 **Pages:** 79-87 **DOI:** 10.18047/poljo.26.2.10 **Published Date:** 2020**Accession Number:** WOS:000598771300010**ISSN:** 1330-7142**eISSN:** 1848-8080**Record 384 of 505****Title:** Accession impact and outlook for Croatian and EU crop and livestock markets**Author(s):** Kranjac, D (Kranjac, David); Zmai, K (Zmai, Krunoslav); Grgic, I (Grgic, Ivo); Salamon, P (Salamon, Petra); Erjavec, E (Erjavec, Emil)**Source:** SPANISH JOURNAL OF AGRICULTURAL RESEARCH **Volume:** 18 **Issue:** 1 **Article Number:** e0103 **DOI:** 10.5424/sjar/2020181-14669 **Published Date:** 2020**Accession Number:** WOS:000540720000007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zmaic, Krunoslav		0000-0001-7860-0098
Kranjac, David		0000-0002-9630-859X

ISSN: 1695-971X

eISSN: 2171-9292

Record 385 of 505**Title:** THE APPLICATION OF NITROGEN-FIXING BACTERIA IN ORDER TO REDUCE THE MINERAL NITROGEN FERTILIZERS IN SUGAR BEET**Author(s):** Kristek, S (Kristek, S.); Brkic, S (Brkic, S.); Jovic, J (Jovic, J.); Stankovic, A (Stankovic, A.); Cupurdija, B (Cupurdija, B.); Brica, M (Brica, M.); Karalic, K (Karalic, K.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 2 **Pages:** 65-71 **DOI:** 10.18047/poljo.26.2.8 **Published Date:** 2020**Accession Number:** WOS:000598771300008

ISSN: 1330-7142

eISSN: 1848-8080

Record 386 of 505**Title:** THE INFLUENCE OF HYDROGEN SULFIDE ON WHEATGRASS (<i>Triticum aestivum</i> L.) DE-ETIOLATION**Author(s):** Kristic, M (Kristic, M.); Lisjak, M (Lisjak, M.); Spoljarevic, M (Spoljarevic, M.); Teklic, T (Teklic, T.); Grubisic, S (Grubisic, S.); Rebekic, A (Rebekic, A.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 2 **Pages:** 21-29 **DOI:** 10.18047/poljo.26.2.3 **Published Date:** 2020**Accession Number:** WOS:000598771300003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kristić, Marija	AAB-1973-2021	
Špoljarević, Marija	AAX-8265-2021	
Rebekic, Andrijana	AAI-4616-2021	
Rebekic, Andrijana		0000-0003-1291-4769

ISSN: 1330-7142

eISSN: 1848-8080

Record 387 of 505**Title:** THE IMPACT OF PLANT DENSITY ON THE SEED YIELD AND THE SPRING FIELD PEA'S YIELD COMPONENT**Author(s):** Krizmanic, G (Krizmanic, G.); Tucak, M (Tucak, M.); Brkic, A (Brkic, A.); Markovic, M (Markovic, M.); Jovanovic, VS (Jovanovic, V. S.); Berakovic, I (Berakovic, I); Cupic, T (Cupic, T.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 1 **Pages:** 25-31 **DOI:** 10.18047/poljo.26.1.4 **Published Date:** 2020**Accession Number:** WOS:000543549900004**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Cupic, Tihomir	AAI-4142-2021	

ISSN: 1330-7142

eISSN: 1848-8080

Record 388 of 505**Title:** Efficacy of invasive alien plants in controlling Arionidae slugs**Author(s):** Laznik, Z (Laznik, Ziga); Bohinc, T (Bohinc, Tanja); Franin, K (Franin, Kristian); Majic, I (Majic, Ivana); Trdan, S (Trdan, Stanislav)**Source:** SPANISH JOURNAL OF AGRICULTURAL RESEARCH **Volume:** 18 **Issue:** 1 **Article Number:** e1001 **DOI:** 10.5424/sjar/2020181-15542 **Published Date:** 2020**Accession Number:** WOS:000540720000019**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Majić, Ivana	AAW-7351-2021	
MAJIĆ, Ivana	AGE-0193-2022	0000-0002-8699-3378
Laznik, Žiga	IQS-7827-2023	
Trdan, Stanislav		0000-0002-9990-3933

ISSN: 1695-971X**eISSN:** 2171-9292**Record 389 of 505****Title:** INTEGRATED PROTECTION OF WHEAT AGAINST *Fusarium graminearum***Author(s):** Matic, M (Matic, M.); Balicevic, R (Balicevic, R.); Novoselovic, D (Novoselovic, D.); Cosic, J (Cosic, J.); Vrandecic, K (Vrandecic, K.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 1 **Pages:** 3-9 **DOI:** 10.18047/poljo.26.1.1 **Published Date:** 2020**Accession Number:** WOS:000543549900001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Novoselović, Dario	ABF-5438-2021	0000-0001-5743-5345

ISSN: 1330-7142**eISSN:** 1848-8080**Record 390 of 505****Title:** Assessment of phenotypic variability of saccharides in soybean genotypes suitable for growing in Europe**Author(s):** Matosa Kocar, M (Matosa Kocar, Maja); Vila, S (Vila, Sonja); Petrovic, S (Petrovic, Sonja); Rebekic, A (Rebekic, Andrijana); Sudaric, A (Sudaric, Aleksandra); Josipovic, A (Josipovic, Ana); Markulj Kulundzic, A (Markulj Kulundzic, Antonela)**Source:** JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 21 **Issue:** 1 **Pages:** 92-103 **DOI:** 10.5513/JCEA01/21.1.2452 **Published Date:** 2020**Accession Number:** WOS:000524197400012**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Rebekic, Andrijana	AAI-4616-2021	
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Rebekić, Andrijana	AAU-8828-2020	
Matosa Kocar, Maja	AAB-4792-2020	0000-0002-3491-050X
Rebekic, Andrijana		0000-0003-1291-4769

ISSN: 1332-9049**Record 391 of 505**

Title: THE INFLUENCE OF MYCORRIZAL FUNGI INOCULATION ON THE GRASEVINA (<i>Vitis vinifera</i> L.) GRAPEVINE CULTIVAR'S PLANT NUTRIENT SUPPLY

Author(s): Mesic, J (Mesic, J.); Karoglan, M (Karoglan, M.); Slunjski, S (Slunjski, S.); Svitlica, B (Svitlica, B.); Budimir, A (Budimir, A.); Milicevic, B (Milicevic, B.); Kujundzic, T (Kujundzic, T.)

Source: POLJOPRIVREDA **Volume:** 26 **Issue:** 2 **Pages:** 43-49 **DOI:** 10.18047/poljo.26.2.5 **Published Date:** 2020

Accession Number: WOS:000598771300005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kujundžić, Toni	AAC-8690-2020	
Mesic, Josip	GRJ-5088-2022	

ISSN: 1330-7142

eISSN: 1848-8080

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Title: The estimation of body weight from body measurements of Travnik Pramenka sheep in the area of Bilogora, Croatia

Author(s): Novoselec, J (Novoselec, Josip); Gregurincic, I (Gregurincic, Ivica); Klir, Z (Klir, Zeljka); Mioc, B (Mioc, Boro); Siric, I (Siric, Ivan); Drzaic, V (Drzaic, Valentino); Antunovic, Z (Antunovic, Zvonko)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 21 **Issue:** 2 **Pages:** 207-214 **DOI:** 10.5513/JCEA01/21.2.2667 **Published Date:** 2020

Accession Number: WOS:000541134400003

ISSN: 1332-9049

Record 393 of 505

Title: Drought-induced changes in the antioxidant system and osmolyte content of poplar cuttings

Author(s): Pavlovic, RZ (Pavlovic, Ruzica Zdero); Blagojevic, B (Blagojevic, Bojana); Latkovic, D (Latkovic, Dragana); Agic, D (Agic, Dejan); Micic, N (Micic, Nikola); Stajner, D (Stajner, Dubravka); Popovic, BM (Popovic, Boris M.)

Source: BALTIC FORESTRY **Volume:** 26 **Issue:** 2 **Pages:** 142-149 **DOI:** 10.46490/BF420 **Published Date:** 2020

Accession Number: WOS:000612138400001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Agić, Dejan	R-2308-2016	0000-0002-1154-0710
Popovic, Boris	AAR-5534-2021	0000-0002-8525-3896
Latkovic, Dragana		0009-0003-3660-6469
Micic, Nikola		0000-0003-3173-6566
Blagojevic, Bojana		0000-0002-5383-7491

ISSN: 1392-1355

Record 394 of 505

Title: QUALITY OF ISTRIAN AND SLAVONIAN DRY-FERMENTED SAUSAGES

Author(s): Pleadin, J (Pleadin, J.); Lesic, T (Lesic, T.); Kresic, G (Kresic, G.); Bogdanovic, T (Bogdanovic, T.); Malenica, M (Malenica, M.); Kos, I (Kos, I); Pulic, BS (Pulic, B. S.); Petricevic, S (Petricevic, S.); Kusec, G (Kusec, G.); Vahcic, N (Vahcic, N.)

Source: ITALIAN JOURNAL OF FOOD SCIENCE **Volume:** 32 **Issue:** 3 **Pages:** 605-621 **Published Date:** 2020

Accession Number: WOS:000567770900008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
Bogdanović, Tanja	GLQ-7274-2022	0000-0003-1376-4301
Petričević, Sandra	AAW-4990-2021	0000-0002-5664-6367
Pleadin, Jelka	ABX-0046-2022	
Kresic, Greta	B-6282-2015	
Lesic, Tina	KIB-5669-2024	0000-0001-6773-9473
Kresic, Greta	AAA-5753-2021	0000-0002-3432-2687
Kos, Ivica	AAG-9026-2019	0000-0002-2126-2566
Pleadin, Jelka		0000-0002-0768-0462

ISSN: 1120-1770

eISSN: 2239-5687

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Title: Phenotypic and genetic parameters of milk yield traits in first-calf heifers of Holstein-Friesian breed

Author(s): Popovac, M (Popovac, Mladen); Miletic, A (Miletic, Aleksandar); Raguz, N (Raguz, Nikola); Beskorovajni, R (Beskorovajni, Radmila); Stanojevic, D (Stanojevic, Dragan); Radivojevic, M (Radivojevic, Mihailo); Micic, N (Micic, Nenad); Duric, N (Duric, Nenad)

Source: MLJEKARSTVO **Volume:** 70 **Issue:** 2 **Pages:** 93-102 **DOI:** 10.15567/mljekarstvo.2020.0203 **Published Date:** 2020

Accession Number: WOS:000542670300003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Raguz, Nikola	KUF-0423-2024	
Radivojević, Mihailo	JSK-3256-2023	0000-0001-5892-9793
Miletic, Aleksandar, Bozidar,		0000-0003-3493-2079
Duric, Nenad		0000-0001-5048-454X
Stanojevic, Dragan		0000-0003-0793-0107

ISSN: 0026-704X

Record 396 of 505

Title: The influence of propolis and bee pollen on chicken meat quality

Author(s): Prakatur, I (Prakatur, Ivana); Miskulin, I (Miskulin, Ivan); Sencic, D (Sencic, Duro); Pavic, M (Pavic, Mirela); Miskulin, M (Miskulin, Maja); Samac, D (Samac, Danijela); Galovic, D (Galovic, Dalida); Domacinovic, M (Domacinovic, Matija)

Source: VETERINARSKI ARHIV **Volume:** 90 **Issue:** 6 **Pages:** 617-625 **DOI:** 10.24099/vet.arhiv.0888 **Published Date:** 2020

Accession Number: WOS:000601359100009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Miskulin, Maja	B-9488-2016	
Pavic Vulinovic, Mirela		0000-0003-4554-3247

ISSN: 0372-5480

eISSN: 1331-8055

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Title: THE REMEDIATION OF AGRICULTURAL LAND CONTAMINATED BY HEAVY METALS

Author(s): Radocaj, D (Radocaj, D.); Velic, N (Velic, N.); Jurisic, M (Jurisic, M.); Merdic, E (Merdic, E.)

Source: POLJOPRIVREDA **Volume:** 26 **Issue:** 2 **Pages:** 30-42 **DOI:** 10.18047/poljo.26.2.4 **Published Date:** 2020

Accession Number: WOS:000598771300004**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Velić, Natalija	ABB-9604-2021	0000-0002-5620-506X

ISSN: 1330-7142**eISSN:** 1848-8080**Record 398 of 505****Title:** Application of Spectrophotometric Fingerprint in Cluster Analysis for Starch Origin Determination**Author(s):** Sakac, N (Sakac, Nikola); Karnas, M (Karnas, Maja); Dobsa, J (Dobsa, Jasminka); Jozanovic, M (Jozanovic, Marija); Gvozdic, V (Gvozdic, Vlatka); Kovac-Andric, E (Kovac-Andric, Elvira); Sakac, MK (Sakac, Marija Krasevac); Sarkanj, B (Sarkanj, Bojan)**Source:** FOOD TECHNOLOGY AND BIOTECHNOLOGY **Volume:** 58 **Issue:** 1 **Pages:** 5-11 **DOI:** 10.17113/ftb.58.01.20.6239 **Published Date:** 2020 JAN-MAR**Accession Number:** WOS:0005300800000002**PubMed ID:** 32684782**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Šarkanj, Bojan	I-4487-2019	0000-0002-1567-6455
Šarkanj, Bojan	AAY-4541-2021	
Jozanović, Marija	AAD-4523-2021	0000-0002-9509-8105
Kovac-Andric, Elvira		0000-0001-7473-5964
Karnas, Maja		0000-0001-5742-0012
Dobsa, Jasminka		0000-0002-1684-1010

ISSN: 1330-9862**eISSN:** 1334-2606**Record 399 of 505****Title:** SUITABILITY MODELING OF AGRICULTURAL LAND FOR BARLEY CULTIVATION USING THE MULTICRITERIA GIS ANALYSIS**Author(s):** Siljeg, A (Siljeg, A.); Jurisic, M (Jurisic, M.); Radocaj, D (Radocaj, D.); Videkovic, M (Videkovic, M.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 1 **Pages:** 40-47 **DOI:** 10.18047/poljo.26.1.6 **Published Date:** 2020**Accession Number:** WOS:000543549900006**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Šiljeg, Ante	O-3349-2019	0000-0001-6332-174X
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

ISSN: 1330-7142**eISSN:** 1848-8080**Record 400 of 505****Title:** Impact of weeds from field margins on adjacent agriculture land**Author(s):** Stefanic, E (Stefanic, Edita); Antunovic, S (Antunovic, Slavica); Kovacevic, V (Kovacevic, Vesna); Turalija, A (Turalija, Alka); Zima, D (Zima, Dinko)

Source: ARCHIVES OF BIOLOGICAL SCIENCES **Volume:** 72 **Issue:** 3 **Pages:** 403-411 **DOI:** 10.2298/ABS200605034S **Published Date:** 2020

Accession Number: WOS:000583939900011

ISSN: 0354-4664

eISSN: 1821-4339

Record 401 of 505

Title: The role of weeds from field margins in supporting pollinators

Author(s): Stefanic, E (Stefanic, Edita); Rasic, S (Rasic, Sanda); Panjkovic, B (Panjkovic, Biljana); Kovacevic, V (Kovacevic, Vesna); Zima, D (Zima, Dinko); Antunovic, S (Antunovic, Slavica); Stefanic, I (Stefanic, Ivan)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 21 **Issue:** 3 **Pages:** 602-608 **DOI:** 10.5513/JCEA01/21.3.2751 **Published Date:** 2020

Accession Number: WOS:000574965200016

ISSN: 1332-9049

Record 402 of 505

Title: SOIL RESISTANCE AND BULK DENSITY UNDER DIFFERENT TILLAGE SYSTEM

Author(s): Stosic, M (Stosic, M.); Brozovic, B (Brozovic, B.); Vinkovic, T (Vinkovic, T.); Ravnjak, B (Ravnjak, B.); Kluz, M (Kluz, M.); Zebec, V (Zebec, V)

Source: POLJOPRIVREDA **Volume:** 26 **Issue:** 1 **Pages:** 17-24 **DOI:** 10.18047/poljo.26.1.3 **Published Date:** 2020

Accession Number: WOS:000543549900003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zebec, Vladimir	KUD-9851-2024	
Kluz, Maciej	AAJ-6936-2020	0000-0003-1627-6186
Vinković, Tomislav	AAO-4410-2021	0000-0001-7769-132X
Brozović, Bojana	JZD-2339-2024	
Zebec, Vladimir		0000-0001-5798-6606

ISSN: 1330-7142

eISSN: 1848-8080

Record 403 of 505

Title: LONG-TERM TILLAGE AND NITROGEN FERTILIZATION FOR SOYBEAN ON GLEY SOIL

Author(s): Stosic, M (Stosic, Miro); Brozovic, B (Brozovic, Bojana); Vinkovic, T (Vinkovic, Tomislav); Kojic, MT (Kojic, Monika Tkalec); Sumanovac, L (Sumanovac, Luka); Tadic, V (Tadic, Vjekoslav)

Source: ROMANIAN AGRICULTURAL RESEARCH **Volume:** 37 **Pages:** 151-160 **Published Date:** 2020

Accession Number: WOS:000640525700019

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vinković, Tomislav	AAO-4410-2021	0000-0001-7769-132X
Brozović, Bojana	JZD-2339-2024	

ISSN: 1222-4227

Record 404 of 505

Title: Properties of Waste Polyamide Powder and Titanium Dioxide Nanocomposites

Author(s): Subaric, D (Subaric, D.); Loncarevic, A (Loncarevic, A.); Sturlic, ZB (Sturlic, Z. Buhin); Blagojevic, SL (Blagojevic, S. Lucic)

Source: KEMIJA U INDUSTRIJI-JOURNAL OF CHEMISTS AND CHEMICAL ENGINEERS **Volume:** 69 **Issue:** 11-12 **Pages:** 603-610 **DOI:** 10.15255/KUI.2020.003 **Published Date:** 2020

Accession Number: WOS:000601054400003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Šubarić, Domagoj	JBQ-4458-2023	0000-0002-9049-0626

ISSN: 0022-9830

eISSN: 1334-9090

Record 405 of 505

Title: THE EFFECT OF IRRIGATION AND NITROGEN FERTILIZATION ON THE SOYBEAN SEED YIELD, WITH A CORRELATION TO THE PROTEIN AND OIL CONCENTRATION

Author(s): Subasic, DG (Subasic, Galic D.); Jurisic, M (Jurisic, M.); Jug, I (Jug, I); Josipovic, M (Josipovic, M.); Kis, D (Kis, D.); Rapcan, I (Rapcan, I)

Source: POLJOPRIVREDA **Volume:** 26 **Issue:** 2 **Pages:** 50-57 **DOI:** 10.18047/poljo.26.2.6 **Published Date:** 2020

Accession Number: WOS:000598771300006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Rapčan, Irena	AAJ-4342-2021	0000-0003-3833-413X
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983

ISSN: 1330-7142

eISSN: 1848-8080

Record 406 of 505

Title: COUMESTROL CONTENT IN ALFALFA BREEDING POPULATIONS

Author(s): Tucak, M (Tucak, M.); Cupic, T (Cupic, T.); Horvat, D (Horvat, D.); Krizmanic, G (Krizmanic, G.); Ravlic, M (Ravlic, M.)

Source: AGRICULTURAL SCIENCE AND PRACTICE **Volume:** 7 **Issue:** 3 **Pages:** 25-30 **DOI:** 10.15407/agrisp7.03.025 **Published Date:** 2020

Accession Number: WOS:000619090200003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Cupic, Tihomir	AAI-4142-2021	

ISSN: 2312-3370

eISSN: 2312-3389

Record 407 of 505

Title: Variation of Phytoestrogen Content and Major Agronomic Traits in Alfalfa (*Medicago sativa* L.) Populations

Author(s): Tucak, M (Tucak, Marijana); Cupic, T (Cupic, Tihomir); Horvat, D (Horvat, Daniela); Popovic, S (Popovic, Svetislav); Krizmanic, G (Krizmanic, Goran); Ravlic, M (Ravlic, Marija)

Source: AGRONOMY-BASEL **Volume:** 10 **Issue:** 1 **Article Number:** 87 **DOI:** 10.3390/agronomy10010087 **Published Date:** 2020 JAN

Accession Number: WOS:000513232600087

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Cupic, Tihomir	AAI-4142-2021	
Horvat, Daniela		0000-0002-2619-3344

eISSN: 2073-4395

Record 408 of 505**Title:** DYNAMICS OF SUGAR BEET ROOT, CROWN AND LEAVES MASS WITH REGARD TO PLANT DENSITIES AND SPRING NITROGEN FERTILIZATION**Author(s):** Varga, I (Varga, I); Loncaric, Z (Loncaric, Z.); Pospisil, M (Pospisil, M.); Rastija, M (Rastija, M.); Antunovic, M (Antunovic, M.)**Source:** POLJOPRIVREDA **Volume:** 26 **Issue:** 1 **Pages:** 32-39 **DOI:** 10.18047/poljo.26.1.5 **Published Date:** 2020**Accession Number:** WOS:000543549900005**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Varga, Ivana		0000-0003-2985-8599

ISSN: 1330-7142**eISSN:** 1848-8080**Record 409 of 505****Title:** Meat quality traits of indigenous lambs and goat kids from extensive production system**Author(s):** Vnucec, I (Vnucec, Ivan); Prpic, Z (Prpic, Zvonimir); Antunovic, Z (Antunovic, Zvonko); Mioc, B (Mioc, Boro)**Source:** ANIMAL SCIENCE PAPERS AND REPORTS **Volume:** 38 **Issue:** 2 **Pages:** 155-165 **Published Date:** 2020**Accession Number:** WOS:000537811800005**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Vnučec, Ivan	HIK-0270-2022	
Prpić, Zvonimir	V-2019-2019	0000-0003-0827-4594

ISSN: 0860-4037**Record 410 of 505****Title:** ESTIMATION OF GENETIC PARAMETERS AND BREEDING VALUES FOR DAILY MILK PRODUCTION OF DAIRY SIMMENTALS IN TERMS OF HEAT STRESS**Author(s):** Vuckovic, G (Vuckovic, Goran); Bobic, T (Bobic, Tina); Mijic, P (Mijic, Pero); Gavran, M (Gavran, Mirna); Gregic, M (Gregic, Maja); Potocnik, K (Potocnik, Klemen); Bogdanovic, V (Bogdanovic, Vladan); Gantner, V (Gantner, Vesna)**Source:** GENETIKA-BELGRADE **Volume:** 52 **Issue:** 2 **Pages:** 641-650 **DOI:** 10.2298/GENSR2002641V **Published Date:** 2020**Accession Number:** WOS:000577916600017**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Gavran, Mirna	HOA-7627-2023	0000-0002-9158-7825
Bobić, Tina	ABF-4646-2020	
Bogdanovic, Vladan	B-6822-2009	0000-0002-8345-1258

ISSN: 0534-0012**eISSN:** 1820-6069**Record 411 of 505**

Title: Genetic parameters and breeding values for daily milk production of Holstein cows in terms of heat stress

Author(s): Vuckovic, G (Vuckovic, Goran); Bobic, T (Bobic, Tina); Mijic, P (Mijic, Pero); Gavran, M (Gavran, Mirna); Gregic, M (Gregic, Maja); Potocnik, K (Potocnik, Klemen); Bogdanovic, V (Bogdanovic, Viadan); Gantner, V (Gantner, Vesna)

Source: MLJEKARSTVO **Volume:** 70 **Issue:** 3 **Pages:** 201-209 **DOI:** 10.15567/mljekarstvo.2020.0306 **Published Date:** 2020

Accession Number: WOS:000542670900006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gavran, Mirna	HOA-7627-2023	0000-0002-9158-7825
Bobić, Tina	ABF-4646-2020	

ISSN: 0026-704X

Record 412 of 505

Title: Mid-term outlook on Croatian cereals market - partial equilibrium model approach

Author(s): Zrakic Susac, M (Zrakic Susac, Magdalena); Kranjac, D (Kranjac, David); Grgic, I (Grgic, Ivo); Mesic, Z (Mesic, Zeljka)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 21 **Issue:** 2 **Pages:** 438-451 **DOI:** 10.5513/JCEA01/21.2.2528 **Published Date:** 2020

Accession Number: WOS:000541134400027

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kranjac, David		0000-0002-9630-859X

ISSN: 1332-9049

Record 413 of 505

Title: Assessment of Toxic and Trace Elements in Multifloral Honeys from Two Regions of Continental Croatia

Author(s): Bilandzic, N (Bilandzic, Nina); Sedak, M (Sedak, Marija); Dokic, M (Dokic, Maja); Boskovic, AG (Boskovic, Andrea Gross); Florijancic, T (Florijancic, Tihomir); Boskovic, I (Boskovic, Ivica); Kovacic, M (Kovacic, Marin); Puskadija, Z (Puskadija, Zlatko); Hruskar, M (Hruskar, Mirjana)

Source: BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY **Volume:** 104 **Issue:** 1 **Pages:** 84-89 **DOI:** 10.1007/s00128-019-02764-1 **Early Access Date:** DEC 2019 **Published Date:** 2020 JAN

Accession Number: WOS:000500862200001

PubMed ID: 31807795

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bilandzic, Nina	ABC-7789-2020	
Kovačić, Marin	JBj-7354-2023	
Dokic, Maja	KIB-6024-2024	0000-0002-3071-6208
Sedak, Marija	KIC-6740-2024	0000-0001-6861-0436
Kovačić, Marin	ABF-9406-2020	
Bilandzic, Nina		0000-0002-0009-5367

ISSN: 0007-4861

eISSN: 1432-0800

Record 414 of 505

Title: Element content in ten Croatian honey types from different geographical regions during three seasons

Author(s): Bilandzic, N (Bilandzic, Nina); Sedak, M (Sedak, Marija); Dokic, M (Dokic, Maja); Boskovic, AG (Boskovic, Andrea Gross); Florijancic, T (Florijancic, Tihomir); Boskovic, I (Boskovic, Ivica); Kovacic, M (Kovacic, Marin); Puskadija, Z (Puskadija, Zlatko); Hruskar, M (Hruskar, Mirjana)

Source: JOURNAL OF FOOD COMPOSITION AND ANALYSIS **Volume:** 84 **Article Number:** 103305 **DOI:** 10.1016/j.jfca.2019.103305 **Published Date:** 2019 DEC

Accession Number: WOS:000494053800015

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bilandzic, Nina	ABC-7789-2020	
Kovačić, Marin	JBj-7354-2023	
Dokic, Maja	KIB-6024-2024	0000-0002-3071-6208
Kovačić, Marin	ABF-9406-2020	
Sedak, Marija	KIC-6740-2024	0000-0001-6861-0436
Bilandzic, Nina		0000-0002-0009-5367

ISSN: 0889-1575

eISSN: 1096-0481

Record 415 of 505

Title: Estimation of Random Accuracy and its Use in Validation of Predictive Quality of Classification Models within Predictive Challenges

Author(s): Lucic, B (Lucic, Bono); Batista, J (Batista, Jadranko); Bojovic, V (Bojovic, Viktor); Lovric, M (Lovric, Mario); Krzic, AS (Krzic, Ana Sovic); Beslo, D (Beslo, Drago); Nadramija, D (Nadramija, Damir); Vikic-Topic, D (Vikic-Topic, Drazen)

Source: CROATICA CHEMICA ACTA **Volume:** 92 **Issue:** 3 **Pages:** 379-391 **DOI:** 10.5562/cca3551 **Published Date:** 2019 DEC

Accession Number: WOS:000504914000007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lovrić, Mario	AAS-7160-2021	0000-0002-3541-9624
Vikic-Topic, Drazen	GLT-5825-2022	
Lučić, Bono	J-3813-2012	0000-0001-7232-2007
Lučić, Bono	L-7472-2013	0000-0001-7232-2007
Bešlo, Drago	AAH-6442-2021	
Beslo, Drago		0000-0002-0601-3852

ISSN: 0011-1643

eISSN: 1334-417X

Record 416 of 505

Title: BIOECONOMY CHALLENGES IN COOPERATIVE DEVELOPMENT

Author(s): Sudaric, T (Sudaric, Tihana); Loncaric, R (Loncaric, Ruzica); Zmaic, K (Zmaic, Krunoslav)

Source: EKONOMSKI VJESNIK **Volume:** 32 **Issue:** 2 **Pages:** 281-292 **Published Date:** 2019 DEC

Accession Number: WOS:000504917700002

ISSN: 0353-359X

eISSN: 1847-2206

Record 417 of 505

Title: Microalgae *Schizochytrium limacinum* as an alternative to fish oil in enriching table eggs with n-3 polyunsaturated fatty acids

Author(s): Kralik, Z (Kralik, Zlata); Kralik, G (Kralik, Gordana); Grcevic, M (Grcevic, Manuela); Hanzek, D (Hanzek, Danica); Margeta, P (Margeta, Polonca)

Source: JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE **Volume:** 100 **Issue:** 2 **Pages:** 587-594 **DOI:** 10.1002/jsfa.10052 **Early Access Date:** NOV 2019 **Published Date:** 2020 JAN 30

Accession Number: WOS:000498248100001

PubMed ID: 31591720

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Margeta, Polona	JYP-7377-2024	
Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X

ISSN: 0022-5142

eISSN: 1097-0010

Record 418 of 505

Title: Potentiometric Sensors for the Determination of Anionic Surfactants - A Review

Author(s): Jozanovic, M (Jozanovic, Marija); Sakac, N (Sakac, Nikola); Karnas, M (Karnas, Maja); Medvidovic-Kosanovic, M (Medvidovic-Kosanovic, Martina)

Source: CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY **Volume:** 51 **Issue:** 2 **Pages:** 115-137 **DOI:** 10.1080/10408347.2019.1684236 **Early Access Date:** NOV 2019 **Published Date:** 2021 MAR 25

Accession Number: WOS:000494597400001

PubMed ID: 31690085

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jozanović, Marija	AAD-4523-2021	0000-0002-9509-8105
Medvidovic, Martina	JVZ-1689-2024	
Karnas, Maja		0000-0001-5742-0012

ISSN: 1040-8347

eISSN: 1547-6510

Record 419 of 505

Title: ECONOMIC ANALYSIS OF SUGAR BEET PRODUCTION

Author(s): Crncan, A (Crncan, Ana); Kristic, J (Kristic, Jelena); Milkovic, SJ (Milkovic, Sanja Jelic); Tolusic, Z (Tolusic, Zrinka); Colakovic, M (Colakovic, Marija); Kranjac, D (Kranjac, David)

Source: LISTY CUKROVARNICKE A REPARSKE **Volume:** 135 **Issue:** 11 **Pages:** 367-369 **Published Date:** 2019 NOV

Accession Number: WOS:000500231000005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jelić Milković, Sanja	AAI-3365-2021	0000-0003-0505-6970

ISSN: 1210-3306

Record 420 of 505

Title: Biomarkers of fitness and welfare in dairy animals: healthy living

Author(s): de Almeida, AM (de Almeida, Andre M.); Zachut, M (Zachut, Maya); Hernández-Castellano, LE (Hernandez-Castellano, Lorenzo E.); Speranda, M (Speranda, Marcela); Gabai, G (Gabai, Gianfranco); Mobasher, A (Mobasher, Ali)

Source: JOURNAL OF DAIRY RESEARCH **Volume:** 86 **Issue:** 4 **Pages:** 379-387 **Article Number:** PII S0022029919000803 **DOI:** 10.1017/S0022029919000803 **Published Date:** 2019 NOV

Accession Number: WOS:000509709900002

PubMed ID: 31744555

Author Identifiers:

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Almeida, André	JRW-8466-2023	
Gabai, Gianfranco	Y-4991-2018	0000-0001-9172-5127
Speranda, Marcela	GWZ-8300-2022	
Mobasheri, Ali	D-5770-2011	0000-0001-6261-1286
Almeida, Andre	I-4369-2013	0000-0002-7810-3988

ISSN: 0022-0299

eISSN: 1469-7629

Record 421 of 505**Title:** Effect of conservation tillage on crop productivity and nitrogen use efficiency**Author(s):** Jug, D (Jug, Danijel); Durdevic, B (Durdevic, Boris); Birkás, M (Birkas, Marta); Brozovic, B (Brozovic, Bojana); Lipiec, J (Lipiec, Jerzy); Vukadinovic, V (Vukadinovic, Vesna); Jug, I (Jug, Irena)**Source:** SOIL & TILLAGE RESEARCH **Volume:** 194 **Article Number:** 104327 **DOI:** 10.1016/j.still.2019.104327 **Published Date:** 2019 NOV**Accession Number:** WOS:000486360400037**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Jug, Irena	AAC-4575-2019	0000-0001-6957-4801
Brozović, Bojana	JZD-2339-2024	
Jug, Danijel	AAH-5154-2020	0000-0002-2871-0333
Durdevic, Boris	W-3347-2019	0000-0003-0623-9437

ISSN: 0167-1987

eISSN: 1879-3444

Record 422 of 505**Title:** Chemometric guidelines for assessment of Fatty Acid Content in Cow Milk from different farming system**Author(s):** Kucevic, D (Kucevic, Denis); Kovacevic, S (Kovacevic, Strahinja); Karadzic, M (Karadzic, Milica); Jevric, L (Jevric, Lidija); Cobanovic, K (Cobanovic, Ksenija); Gantner, V (Gantner, Vesna); Podunavac-Kuzmanovic, S (Podunavac-Kuzmanovic, Sanja)**Source:** ROMANIAN BIOTECHNOLOGICAL LETTERS **Volume:** 24 **Issue:** 6 **Pages:** 945-952 **DOI:** 10.25083/rbl/24.6/945.952 **Published Date:** 2019 NOV-DEC**Accession Number:** WOS:000505596100002**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kovačević, Strahinja	O-4871-2017	
Podunavac-Kuzmanović, Sanja	HDL-9564-2022	0000-0002-4269-9206
Karadžić Banjac, Milica	JRX-4326-2023	0000-0002-0514-4033

ISSN: 1224-5984

Record 423 of 505**Title:** Identification of prodigious and under-privileged structural features for RG7834 analogs as Hepatitis B virus expression inhibitor**Author(s):** Masand, VH (Masand, Vijay H.); El-Sayed, NNE (El-Sayed, Nahed N. E.); Rastija, V (Rastija, Vesna); Rathore, MM (Rathore, Mithilesh M.); Karnas, M (Karnas, Maja)**Source:** MEDICINAL CHEMISTRY RESEARCH **Volume:** 28 **Issue:** 12 **Pages:** 2270-2278 **DOI:** 10.1007/s00044-019-02455-w **Early Access Date:** OCT 2019 **Published Date:** 2019 DEC

Accession Number: WOS:000491669900001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Rastija, Vesna	AAJ-4786-2020	
El-Sayed, Nahed Nasser Eid	JAX-5608-2023	0000-0001-9771-8956

ISSN: 1054-2523**eISSN:** 1554-8120

Record 424 of 505**Title:** The Impact of Conventional and Sensor Spraying on Drift and Deposit in Cherry Orchard**Author(s):** Petrovic, D (Petrovic, Davor); Banaj, D (Banaj, Duro); Banaj, A (Banaj, Anamarija); Barao, Z (Barao, Zeljko); Vidakovic, I (Vidakovic, Ivan); Tadic, V (Tadic, Vjekoslav)**Source:** TEHNICKI VJESNIK-TECHNICAL GAZETTE **Volume:** 26 **Issue:** 5 **Pages:** 1211-1217 **DOI:** 10.17559/TV-20171206133147 **Published Date:** 2019 OCT**Accession Number:** WOS:000489225700003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Vidaković, Ivan	HKN-6963-2023	

ISSN: 1330-3651**eISSN:** 1848-6339

Record 425 of 505**Title:** High dietary n6/n3 ratio decreases eicosapentaenoic to arachidonic acid ratios and upregulates NFκB/p50 expression in short-term low-dose streptozotocin and high-fructose rat model of diabetes**Author(s):** Starcevic, K (Starcevic, Kristina); Roskaric, P (Roskaric, Petra); Speranda, M (Speranda, Marcela); Didara, M (Didara, Mislav); Kurilj, AG (Kurilj, Andrea Gudan); Mauric, M (Mauric, Maja); Masek, T (Masek, Tomislav)**Source:** PROSTAGLANDINS LEUKOTRIENES AND ESSENTIAL FATTY ACIDS **Volume:** 149 **Pages:** 1-7 **DOI:** 10.1016/j.plefa.2019.07.008 **Published Date:** 2019 OCT**Accession Number:** WOS:000494884400001**PubMed ID:** 31421522**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Starčević, Kristina	ABE-3814-2021	
Starčević, Kristina	IUQ-0320-2023	
Mauric Maljkovic, Maja	AAR-9048-2021	0000-0002-0408-215X
Speranda, Marcela	GWZ-8300-2022	
Starcevic, Kristina		0000-0002-2606-7807

ISSN: 0952-3278**eISSN:** 1532-2823

Record 426 of 505**Title:** Modeling the impact of climate change on yield, water requirements, and water use efficiency of maize and soybean grown under moderate continental climate in the Pannonian lowland**Author(s):** Tovjanin, MJ (Tovjanin, Milena Jancic); Djurdjevic, V (Djurdjevic, Vladimir); Pejic, B (Pejic, Borivoj); Novkovic, N (Novkovic, Nebojsa); Mutavdzic, B (Mutavdzic, Beba); Markovic, M (Markovic, Monika); Mackic, K (Mackic, Ksenija)**Source:** IDOJARAS **Volume:** 123 **Issue:** 4 **Pages:** 469-486 **DOI:** 10.28974/idojaras.2019.4.4 **Published Date:** 2019 OCT-DEC**Accession Number:** WOS:000502552500004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Djurdjevic, Vladimir		0000-0001-9882-1189

ISSN: 0324-6329

Record 427 of 505**Title:** Aprotinin interacts with substrate-binding site of human dipeptidyl peptidase III**Author(s):** Agic, D (Agić, Dejan); Brkic, H (Brkić, Hrvoje); Kazazic, S (Kazazić, Sasa); Tomic, A (Tomić, Antonija); Abramic, M (Abramić, Marija)**Source:** JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS **Volume:** 37 **Issue:** 14 **Pages:** 3596-3606 **DOI:** 10.1080/07391102.2018.1521343 **Published Date:** 2019 SEP 22**Accession Number:** WOS:000475917200002**PubMed ID:** 30198396**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Agić, Dejan	R-2308-2016	0000-0002-1154-0710
Brkić, Hrvoje	B-8477-2013	0000-0001-6692-6875
Kazazić, Sasa	AAO-7920-2020	
Kazazić, Sasa	AAE-4524-2022	0000-0002-6185-2229
Tomić, Antonija		0000-0003-0109-3547

ISSN: 0739-1102

eISSN: 1538-0254

Record 428 of 505**Title:** Genomic diversity, linkage disequilibrium and selection signatures in European local pig breeds assessed with a high density SNP chip**Author(s):** Muñoz, M (Munoz, M.); Bozzi, R (Bozzi, R.); García-Casco, J (Garcia-Casco, J.); Núñez, Y (Nunez, Y.); Ribani, A (Ribani, A.); Franci, O (Franci, O.); García, F (Garcia, F.); Skrlep, M (Skrlep, M.); Schiavo, G (Schiavo, G.); Bovo, S (Bovo, S.); Utzeri, VJ (Utzeri, V. J.); Charneca, R (Charneca, R.); Martins, JM (Martins, J. M.); Quintanilla, R (Quintanilla, R.); Tibau, J (Tibau, J.); Margeta, V (Margeta, V.); Djurkin-Kusec, I (Djurkin-Kusec, I.); Mercat, MJ (Mercat, M. J.); Riquet, J (Riquet, J.); Estellé, J (Estelle, J.); Zimmer, C (Zimmer, C.); Razmaite, V (Razmaite, V.); Araujo, JP (Araujo, J. P.); Radovic, C (Radovic, C.); Savic, R (Savic, R.); Karolyi, D (Karolyi, D.); Gallo, M (Gallo, M.); Candek-Potokar, M (Candek-Potokar, M.); Fernández, AI (Fernandez, A. I.); Fontanesi, L (Fontanesi, L.); Ovilo, C (Ovilo, C.)**Source:** SCIENTIFIC REPORTS **Volume:** 9 **Article Number:** 13546 **DOI:** 10.1038/s41598-019-49830-6 **Published Date:** 2019 SEP 19**Accession Number:** WOS:000486567800022**PubMed ID:** 31537860**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Martins, José Manuel	E-7671-2012	0000-0003-3616-8406
Muñoz, Maria	KFB-3378-2024	
Savić, Radomir	R-1762-2019	0000-0003-2131-5303
Estellé, Jordi	A-7976-2008	
Muñoz, María	S-1449-2019	0000-0002-7018-6977
Charneca, Rui	K-8670-2019	0000-0002-3597-6746
Fontanesi, Luca	L-1770-2014	
Radovic, Cedomir	KHZ-4939-2024	
Quintanilla, Raquel	I-8997-2012	0000-0003-3274-3434

Bovo, Samuele	M-4179-2019	0000-0002-5712-8211
Razmaite, Violeta	AEX-0969-2022	0000-0001-9006-5761
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
Candek Potokar, Marjeta		0000-0003-0231-126X
RIBANI, ANISA		0000-0001-6778-1938
Munoz, Marina		0000-0002-4216-6928
Fernandez, Ana Isabel	J-3265-2012	0000-0002-1509-5191
Estelle, Jordi		0000-0002-6241-1732
Ovilo, Cristina	N-9931-2014	0000-0002-5738-8435
Bozzi, Riccardo		0000-0001-8854-0834
Araujo, Jose Pedro		0000-0002-1232-3160

ISSN: 2045-2322

Record 429 of 505

Title: INFLUENCE OF AN UNEVEN SURFACE ON THE VIBRATION OCCURRENCE AFFECTING THE TRACTOR OPERATOR

Author(s): Barac, Z (Barac, Zeljko); Plascak, I (Plascak, Ivan); Juric, T (Juric, Tomislav); Balicevic, P (Balicevic, Pavo); Duvnjak, V (Duvnjak, Vinko); Jurisic, M (Jurisic, Mladen); Heffer, G (Heffer, Goran); Markovic, M (Markovic, Monika)

Source: TEHNICKI GLASNIK-TECHNICAL JOURNAL **Volume:** 13 **Issue:** 3 **Pages:** 192-196 **DOI:** 10.31803/tg-20190211142404 **Published Date:** 2019 SEP

Accession Number: WOS:000488287600005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Marković, Monika	AAD-1071-2019	0000-0002-8742-6922
Barač, Željko	KUC-9443-2024	

ISSN: 1846-6168

eISSN: 1848-5588

Record 430 of 505

Title: SUGAR INDUSTRY IN CROATIA-265 YEARS OF CONTINUOUS IMPROVEMENT

Author(s): Stefanic, I (Stefanic, Ivan); Stefanic, E (Stefanic, Edita)

Source: LISTY CUKROVARNICKE A REPARSKE **Volume:** 135 **Issue:** 9-10 **Pages:** 314-317 **Published Date:** 2019 SEP-OCT

Accession Number: WOS:000491160800006

ISSN: 1210-3306

Record 431 of 505

Title: Quality and oxidative stability of eggs laid by hens fed marigold extract supplemented diet

Author(s): Grcevic, M (Grcevic, Manuela); Kralik, Z (Kralik, Zlata); Kralik, G (Kralik, Gordana); Galovic, D (Galovic, Dalida); Radisic, Z (Radisic, Zarko); Hanzek, D (Hanzek, Danica)

Source: POULTRY SCIENCE **Volume:** 98 **Issue:** 8 **Pages:** 3338-3344 **DOI:** 10.3382/ps/pez134 **Published Date:** 2019 AUG

Accession Number: WOS:000482205500028

PubMed ID: 30941416

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X

ISSN: 0032-5791**eISSN:** 1525-3171**Record 432 of 505****Title:** New Zinc Ion Parameters Suitable for Classical MD Simulations of Zinc Metalloproteinases**Author(s):** Tomic, A (Tomic, Antonija); Horvat, G (Horvat, Gordan); Ramek, M (Ramek, Michael); Agic, D (Agic, Dejan); Brkic, H (Brkic, Hrvoje); Tomic, S (Tomic, Sanja)**Source:** JOURNAL OF CHEMICAL INFORMATION AND MODELING **Volume:** 59 **Issue:** 8 **Pages:** 3437-3453 **DOI:** 10.1021/acs.jcim.9b00235 **Published Date:** 2019 AUG**Accession Number:** WOS:000483436400009**PubMed ID:** 31274304**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Agic, Dejan	R-2308-2016	0000-0002-1154-0710
Tomic, Sanja	J-3929-2012	0000-0002-0550-0878
Brkic, Hrvoje	B-8477-2013	0000-0001-6692-6875
Tomic, Antonija		0000-0003-0109-3547
Horvat, Gordan		0000-0002-8726-8573

ISSN: 1549-9596**eISSN:** 1549-960X**Record 433 of 505****Title:** Haemato-biochemical profile and acid-base status of Croatian spotted goats of different ages**Author(s):** Antunovic, Z (Antunovic, Zvonko); Maric, I (Maric, Ivica); Klir, Z (Klir, Zeljka); Seric, V (Seric, Vatroslav); Mioc, B (Mioc, Boro); Novoselec, J (Novoselec, Josip)**Source:** ARCHIVES ANIMAL BREEDING **Volume:** 62 **Issue:** 2 **Pages:** 455-463 **DOI:** 10.5194/aab-62-455-2019 **Published Date:** 2019 JUL 24**Accession Number:** WOS:000476890300002**PubMed ID:** 31807657**ISSN:** 0003-9438**eISSN:** 2363-9822**Record 434 of 505****Title:** Biofortification of wheat cultivars with selenium**Author(s):** Manojlovic, MS (Manojlovic, Maja S.); Loncaric, Z (Loncaric, Zdenko); Cabilovski, RR (Cabilovski, Ranko R.); Popovic, B (Popovic, Brigita); Karalic, K (Karalic, Krunoslav); Ivezic, V (Ivezic, Vladimir); Ademi, A (Ademi, Arsim); Singh, BR (Singh, Bal Ram)**Source:** ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND PLANT SCIENCE **Volume:** 69 **Issue:** 8 **Pages:** 715-724 **DOI:** 10.1080/09064710.2019.1645204 **Early Access Date:** JUL 2019 **Published Date:** 2019 NOV 17**Accession Number:** WOS:000480895200001**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	HKO-2175-2023	
Manojlovic, Maja	AAC-2366-2021	
Ivezić, Vladimir	AAQ-8021-2020	0000-0002-3607-0495
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Manojlovic, Maja		0000-0002-1538-740X

ISSN: 0906-4710**eISSN:** 1651-1913

Record 435 of 505

Title: Genetic diversity of autochthonous pig breeds analyzed by microsatellite markers and mitochondrial DNA D-loop sequence polymorphism

Author(s): Gvozdanovic, K (Gvozdanovic, Kristina); Margeta, V (Margeta, Vladimir); Margeta, P (Margeta, Polona); Djurkin Kusec, I (Djurkin Kusec, Ivona); Galovic, D (Galovic, Dalida); Dovc, P (Dovc, Peter); Kusec, G (Kusec, Goran)

Source: ANIMAL BIOTECHNOLOGY **Volume:** 30 **Issue:** 3 **Pages:** 242-251 **DOI:** 10.1080/10495398.2018.1478847 **Published Date:** 2019 JUL 3

Accession Number: WOS:000470338200006

PubMed ID: 29938587

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019
Margeta, Polona	JYP-7377-2024	

ISSN: 1049-5398

eISSN: 1532-2378

Record 436 of 505

Title: A Rapid Microwave Induced Synthesis of Isonicotinamide Derivatives and their Antifungal Activity

Author(s): Basic, V (Basic, Valentina); Vrandecic, K (Vrandecic, Karolina); Siber, T (Siber, Tamara); Roca, S (Roca, Suncica); Vikic-Topic, D (Vikic-Topic, Drazen); Gaso-Sokac, D (Gaso-Sokac, Dajana)

Source: CROATICA CHEMICA ACTA **Volume:** 92 **Issue:** 1 **Pages:** 125-135 **DOI:** 10.5562/cca3527 **Published Date:** 2019 JUL

Accession Number: WOS:000475604300013

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vikic-Topic, Drazen	GLT-5825-2022	
Bušić, Valentina	ABI-6212-2022	
Roca, Suncica		0000-0001-9562-6820

ISSN: 0011-1643

eISSN: 1334-417X

Record 437 of 505

Title: COMPARISON OF ABRASION RESISTANCE OF BORON- AND VANADIUM-BASED COATINGS

Author(s): Heffer, G (Heffer, G.); Samardzic, I (Samardzic, I); Vidakovic, I (Vidakovic, I); Opacak, I (Opacak, I)

Source: METALURGIJA **Volume:** 58 **Issue:** 3-4 **Pages:** 247-250 **Published Date:** 2019 JUL

Accession Number: WOS:000485124000018

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vidaković, Ivan	HKN-6963-2023	

ISSN: 0543-5846

eISSN: 1334-2576

Record 438 of 505

Title: Antifungal activity of essential oils on mycelia growth of *Fusarium oxysporum* and *Bortyis cinerea*

Author(s): Palfi, M (Palfi, Marina); Konjevoda, P (Konjevoda, Pasko); Vrandecic, K (Vrandecic, Karolina); Cosic, J (Cosic, Jasenka)

Source: EMIRATES JOURNAL OF FOOD AND AGRICULTURE **Volume:** 31 **Issue:** 7 **Pages:** 544-554 **DOI:** 10.9755/ejfa.2019.v31.i7.1972 **Published Date:** 2019 JUL

Accession Number: WOS:000492048500008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ćosić, Jasenka	AAP-1492-2020	
Cosic, Jasenka		0000-0003-1482-883X

ISSN: 2079-052X

eISSN: 2079-0538

Record 439 of 505

Title: Effects of Defoliation on Phenolic Concentrations, Antioxidant and Antibacterial Activity of Grape Skin Extracts of the Varieties Blaufrankisch and Merlot (*Vitis vinifera* L.)

Author(s): Pavic, V (Pavic, Valentina); Kujundzic, T (Kujundzic, Toni); Kopic, M (Kopic, Marina); Jukic, V (Jukic, Vladimir); Braun, U (Braun, Ulrike); Schwander, F (Schwander, Florian); Drenjancevic, M (Drenjancevic, Mato)

Source: MOLECULES **Volume:** 24 **Issue:** 13 **Article Number:** 2444 **DOI:** 10.3390/molecules24132444 **Published Date:** 2019 JUL 1

Accession Number: WOS:000476700300098

PubMed ID: 31277303

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Drenjancevic, Mato	ISU-5496-2023	0000-0002-5023-6295
Pavic, Valentina	H-6434-2019	0000-0001-5369-1755
Kujundžić, Toni	AAC-8690-2020	
Schwander, Florian	D-3057-2013	0000-0002-0790-6118

eISSN: 1420-3049

Record 440 of 505

Title: Correlation between lipophilicity of newly synthesized ionic liquids and selected *Fusarium* genus growth rate

Author(s): Vranes, M (Vranes, Milan); Tot, A (Tot, Aleksandar); Cosic, J (Cosic, Jasenka); Papovic, S (Papovic, Snezana); Panic, J (Panic, Jovana); Gadzuric, S (Gadzuric, Slobodan); Jankovic, N (Jankovic, Nenad); Vrandecic, K (Vrandecic, Karolina)

Source: RSC ADVANCES **Volume:** 9 **Issue:** 33 **Pages:** 19189-19196 **DOI:** 10.1039/c9ra02521a **Published Date:** 2019 JUN 17

Accession Number: WOS:000473058600059

PubMed ID: 35516878

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Janković, Nenad	AAF-1567-2020	0000-0002-2295-9410
Ćosić, Jasenka	AAP-1492-2020	
Vranes, Milan	AAQ-1193-2020	0000-0001-8259-7549
Gadzuric, Slobodan		0000-0002-8145-5239
Tot, Aleksandar		0000-0002-1118-8788
Cosic, Jasenka		0000-0003-1482-883X
Panic, Jovana		0000-0003-0649-3400

ISSN: 2046-2069

Record 441 of 505

Title: AN ASSESSMENT OF ANAEROBIC THERMOPHILIC CO-DIGESTION OF DAIRY CATTLE MANURE AND SEPARATED TOMATO GREENHOUSE WASTE IN LAB-SCALE REACTORS

Author(s): Kovacic, D (Kovacic, Durdica); Kralik, D (Kralik, Davor); Jovicic, D (Jovicic, Dada); Spajic, R (Spajic, Robert)

Source: ACTA TECHNOLOGICA AGRICULTURAE **Volume:** 22 **Issue:** 2 **Pages:** 38-42 **DOI:** 10.2478/ata-2019-0007 **Published Date:** 2019 JUN

Accession Number: WOS:000474895700001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kralik, Davor	AGU-5914-2022	
Kovačić, Đurđica	H-9428-2019	0000-0002-4568-6371

ISSN: 1335-2555

eISSN: 1338-5267

Record 442 of 505

Title: MARKET ORIENTATION AND ENTREPRENEURIAL EFFECT OF WINEMAKERS

Author(s): Milkovic, SJ (Milkovic, Sanja Jelic)

Source: EKONOMSKI VJESNIK **Volume:** 32 **Issue:** 1 **Pages:** 83-92 **Published Date:** 2019 JUN

Accession Number: WOS:000499435000006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jelić Milković, Sanja	AAI-3365-2021	0000-0003-0505-6970

ISSN: 0353-359X

eISSN: 1847-2206

Record 443 of 505

Title: Intestinal Morphology in Broiler Chickens Supplemented with Propolis and Bee Pollen

Author(s): Prakatur, I (Prakatur, Ivana); Miskulin, M (Miskulin, Maja); Pavic, M (Pavic, Mirela); Marjanovic, K (Marjanovic, Ksenija); Blazicevic, V (Blazicevic, Valerija); Miskulin, I (Miskulin, Ivan); Domacinovic, M (Domacinovic, Matija)

Source: ANIMALS **Volume:** 9 **Issue:** 6 **Article Number:** 301 **DOI:** 10.3390/ani9060301 **Published Date:** 2019 JUN

Accession Number: WOS:000475348700018

PubMed ID: 31151310

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Miskulin, Maja	B-9488-2016	0000-0001-7330-3019
Pavic Vulinovic, Mirela		0000-0003-4554-3247

ISSN: 2076-2615

Record 444 of 505

Title: Simultaneous Determination of Acrylamide and Hydroxymethylfurfural in Extruded Products by LC-MS/MS Method

Author(s): Jozinovic, A (Jozinovic, Antun); Sarkanj, B (Sarkanj, Bojan); Ackar, D (Ackar, Durdica); Balentic, JP (Balentic, Jelena Panak); Subaric, D (Subaric, Domagoj); Cvetkovic, T (Cvetkovic, Tanja); Ranilovic, J (Ranilovic, Jasmina); Guberac, S (Guberac, Suncica); Babic, J (Babic, Jurislav)

Source: MOLECULES **Volume:** 24 **Issue:** 10 **Article Number:** 1971 **DOI:** 10.3390/molecules24101971 **Published Date:** 2019 MAY 2

Accession Number: WOS:000470996600129

PubMed ID: 31121914

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Šarkanj, Bojan	I-4487-2019	0000-0002-1567-6455
Ranilovic, Jasmina	JMA-8741-2023	0000-0001-7600-1083
Ačkar, Đurđica	AAB-3876-2020	0000-0003-4257-2907
Jozinovic, Antun		0000-0001-9627-1013
Babic, Jurislav	I-3178-2018	0000-0002-6453-1850

ISSN: 1420-3049

Record 445 of 505

Title: HOST RANGE OF FIELD DODDER (<i>CUSCUTA CAMPESTRIS</i> YUNCKER) IN SUGAR BEET FIELDS (Example from Northeastern Croatia)

Author(s): Orkic, I (Orkic, Ivanka); Stefanic, E (Stefanic, Edita); Antunovic, S (Antunovic, Slavica); Zima, D (Zima, Dinko); Kovacevic, V (Kovacevic, Vesna); Stefanic, I (Stefanic, Ivan); Dimic, D (Dimic, Darko)

Source: LISTY CUKROVARNICKE A REPARSKE **Volume:** 135 **Issue:** 5-6 **Pages:** 198-203 **Published Date:** 2019 MAY-JUN

Accession Number: WOS:000468907100007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Dimic, Dusan	U-3654-2019	
Stefanic, Ivan		0000-0001-7897-7653

ISSN: 1210-3306

Record 446 of 505

Title: Biostimulants research in some horticultural plant species-A review

Author(s): Paradikovic, N (Paradikovic, Nada); Teklic, T (Teklic, Tihana); Zeljkovic, S (Zeljkovic, Svjetlana); Lisjak, M (Lisjak, Miroslav); Spoljarevic, M (Spoljarevic, Marija)

Source: FOOD AND ENERGY SECURITY **Volume:** 8 **Issue:** 2 **Article Number:** e00162 **DOI:** 10.1002/fes3.162 **Published Date:** 2019 MAY

Accession Number: WOS:000471813700007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Teklić, Tihana	N-1279-2019	0000-0001-8452-3965
Špoljarević, Marija	AAX-8265-2021	
Paradikovic, Nada		0000-0002-4200-3707
Lisjak, Miroslav		0000-0002-2526-2010
Spoljarevic, Marija		0000-0002-9052-5307
Zeljkovic, Svjetlana		0000-0002-1948-6907

ISSN: 2048-3694

Record 447 of 505

Title: Seismic Vulnerability Assessment of Historical Unreinforced Masonry Buildings in Osijek using Capacity Spectrum Method

Author(s): Pavic, G (Pavic, G.); Hadzima-Nyarko, M (Hadzima-Nyarko, M.); Plascak, I (Plascak, I.); Pavic, S (Pavic, S.)

Source: ACTA PHYSICA POLONICA A **Volume:** 135 **Issue:** 5 **Pages:** 1138-1142 **DOI:** 10.12693/APhysPolA.135.1138 **Published Date:** 2019 MAY

Accession Number: WOS:000481717400078

Conference Title: 8th International Advances in Applied Physics and Materials Science Congress and Exhibition (APMAS)

Conference Date: APR 24-30, 2018

Conference Location: Fethiye, TURKEY

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Hadzima-Nyarko, Marijana	T-1491-2019	0000-0002-9500-7285

ISSN: 0587-4246

eISSN: 1898-794X

Record 448 of 505

Title: FLORISTIC COMPOSITION OF DRY GRASSLANDS IN THE AREA OF RUDINE

Author(s): Zima, D (Zima, Dinko); Stefanic, E (Stefanic, Edit); Kovacevic, V (Kovacevic, Vesna)

Source: ZBORNIK VELEUCILISTA U RIJECI-JOURNAL OF THE POLYTECHNICS OF RIJEKA **Volume:** 7 **Issue:** 1 **Pages:** 411-424 **DOI:** 10.31784/zvr.7.1.23 **Published Date:** 2019 MAY

Accession Number: WOS:000471074500025

ISSN: 1848-1299

eISSN: 1849-1723

Record 449 of 505

Title: The Mortality of Nematodes in Drinking Water in the Presence of Ozone, Chlorine Dioxide, and Chlorine

Author(s): Kos, J (Kos, Jasna); Brmez, M (Brmez, Mirjana); Markic, M (Markic, Marinko); Sipos, L (Sipos, Laszlo)

Source: OZONE-SCIENCE & ENGINEERING **Volume:** 42 **Issue:** 2 **Pages:** 120-127 **DOI:** 10.1080/01919512.2019.1605877 **Early Access Date:** APR 2019 **Published Date:** 2020 MAR 3

Accession Number: WOS:000471443500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kos, Jasna	KEH-0870-2024	

ISSN: 0191-9512

eISSN: 1547-6545

Record 450 of 505

Title: Synthesis, Tyrosinase Inhibiting Activity and Molecular Docking of Fluorinated Pyrazole Aldehydes as Phosphodiesterase Inhibitors

Author(s): Rastija, V (Rastija, Vesna); Brahmbhatt, H (Brahmbhatt, Harshad); Molnar, M (Molnar, Maja); Loncaric, M (Loncaric, Melita); Strelec, I (Strelec, Ivica); Komar, M (Komar, Mario); Pavic, V (Pavic, Valentina)

Source: APPLIED SCIENCES-BASEL **Volume:** 9 **Issue:** 8 **Article Number:** 1704 **DOI:** 10.3390/app9081704 **Published Date:** 2019 APR 2

Accession Number: WOS:000467316400189

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Molnar, Maja	AFH-9350-2022	
Strelec, Ivica	AAB-3957-2020	0000-0003-3999-8499
Brahmbhatt, Harshad	AAW-3686-2021	
Rastija, Vesna	AAJ-4786-2020	
Pavic, Valentina	H-6434-2019	0000-0001-5369-1755
Rastija, Vesna		0000-0001-9542-4022
, brahmbhatt harshad		0000-0001-9534-3580

eISSN: 2076-3417

Record 451 of 505

Title: Signatures of de-domestication in autochthonous pig breeds and of domestication in wild boar populations from *MC1R* and *NR6A1* allele distribution

Author(s): Ribani, A (Ribani, A.); Utzeri, VJ (Utzeri, V. J.); Geraci, C (Geraci, C.); Tinarelli, S (Tinarelli, S.); Djan, M (Djan, M.); Velickovic, N (Velickovic, N.); Doneva, R (Doneva, R.); Dall'Olio, S (Dall'Olio, S.); Costa, LN (Costa, L. Nanni); Schiavo, G (Schiavo, G.); Bovo, S (Bovo, S.); Usai, G (Usai, G.); Gallo, M (Gallo, M.); Radovic, C (Radovic, C.); Savic, R (Savic, R.); Karolyi, D (Karolyi, D.); Salajpal, K (Salajpal, K.); Gvozdanovic, K (Gvozdanovic, K.); Djurkin-Kusec, I (Djurkin-Kusec, I.); Skrlep, M (Skrlep, M.); Candek-Potokar, M (Candek-Potokar, M.); Ovilo, C (Ovilo, C.); Fontanesi, L (Fontanesi, L.)

Source: ANIMAL GENETICS **Volume:** 50 **Issue:** 2 **Pages:** 166-171 **DOI:** 10.1111/age.12771 **Published Date:** 2019 APR

Accession Number: WOS:000462133600008

PubMed ID: 30741434

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ovilo, Cristina	N-9931-2014	
Fontanesi, Luca	L-1770-2014	
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071
Radovic, Cedomir	KHZ-4939-2024	
Velickovic, Nevena	ABG-4787-2020	0000-0003-0797-269X
Savić, Radomir	R-1762-2019	0000-0003-2131-5303
Costa, Leonardo Nanni	AAS-3783-2021	0000-0002-5260-7248
Bovo, Samuele	M-4179-2019	0000-0002-5712-8211
Costa, Leonardo	JQI-1522-2023	
RIBANI, ANISA		0000-0001-6778-1938
Djan, Mihajla		0000-0002-2427-0676
Candek Potokar, Marjeta		0000-0003-0231-126X
Radovic, Cedomir		0000-0002-1800-2448

ISSN: 0268-9146

eISSN: 1365-2052

Record 452 of 505

Title: Effects of dietary marigold extract on lutein content, yolk color and fatty acid profile of omega-3 eggs

Author(s): Grcevic, M (Grcevic, Manuela); Kralik, Z (Kralik, Zlata); Kralik, G (Kralik, Gordana); Galovic, O (Galovic, Olivera)

Source: JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE **Volume:** 99 **Issue:** 5 **Pages:** 2292-2299 **DOI:** 10.1002/jsfa.9425 **Published Date:** 2019 MAR 30

Accession Number: WOS:000459322700026

PubMed ID: 30324676

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X

ISSN: 0022-5142

eISSN: 1097-0010

Record 453 of 505

Title: An Improved Method for the Quaternization of Nicotinamide and Antifungal Activities of Its Derivatives

Author(s): Siber, T (Siber, Tamara); Basic, V (Basic, Valentina); Zobundzija, D (Zobundzija, Dora); Roca, S (Roca, Suncica); Vikić-Topić, D (Vikić-Topić, Dražen); Vrandečić, K (Vrandečić, Karolina); Gaso-Sokac, D (Gaso-Sokac, Dajana)

Source: MOLECULES **Volume:** 24 **Issue:** 6 **Article Number:** 1001 **DOI:** 10.3390/molecules24061001 **Published Date:** 2019 MAR 2

Accession Number: WOS:000465503800001

PubMed ID: 30871137

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Vikić-Topić, Dražen	GLT-5825-2022	
Bušić, Valentina	ABI-6212-2022	
Roca, Suncica		0000-0001-9562-6820

ISSN: 1420-3049

Record 454 of 505

Title: IMPACT OF PLANT DENSITY ON GROWTH, YIELD AND QUALITY OF SUGAR BEET

Author(s): Jelić, S (Jelić, Sanja); Antunović, M (Antunović, Manda); Bukvić, G (Bukvić, Gordana); Varga, I (Varga, Ivana); Iljkić, D (Iljkić, Dario)

Source: LISTY CUKROVARNICKE A REPARSKE **Volume:** 135 **Issue:** 3 **Pages:** 107-111 **Published Date:** 2019 MAR

Accession Number: WOS:000461590200003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jelić Milković, Sanja	AAI-3365-2021	0000-0003-0505-6970

ISSN: 1210-3306

Record 455 of 505

Title: Outlook on EU and Croatian poultry meat market - Partial equilibrium model approach

Author(s): Kranjac, D (Kranjac, D.); Zmaić, K (Zmaić, K.); Crncan, A (Crncan, A.); Zrakić, M (Zrakić, M.)

Source: WORLDS POULTRY SCIENCE JOURNAL **Volume:** 75 **Issue:** 1 **Pages:** 93-103 **DOI:** 10.1017/S0043933918000910 **Published Date:** 2019 MAR

Accession Number: WOS:000461515100009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kranjac, David		0000-0002-9630-859X
Zmaić, Krunoslav		0000-0001-7860-0098

ISSN: 0043-9339

eISSN: 1743-4777

Record 456 of 505

Title: Electroporation of harvest residues for enhanced biogas production in anaerobic co-digestion with dairy cow manure

Author(s): Durdica, K (Durdica, Kovacic); Davor, K (Davor, Kralik); Slavko, R (Slavko, Rupcic); Daria, J (Daria, Jovicic); Robert, S (Robert, Spajic); Tisma, M (Tisma, Marina)

Source: BIORESOURCE TECHNOLOGY **Volume:** 274 **Pages:** 215-224 **DOI:** 10.1016/j.biortech.2018.11.086 **Published Date:** 2019 FEB

Accession Number: WOS:000454610900027

PubMed ID: 30508748

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kovačić, Đurđica	H-9428-2019	0000-0002-4568-6371

ISSN: 0960-8524

eISSN: 1873-2976

Record 457 of 505

Title: Infrared thermography camera protection in dairy farming management

Author(s): Glavas, H (Glavas, Hrvoje); Bobic, T (Bobic, Tina); Doric, D (Doric, Drazen); Lenard, DB (Lenard, Dragana Bozic)

Source: COMPUTERS AND ELECTRONICS IN AGRICULTURE **Volume:** 157 **Pages:** 604-615 **DOI:** 10.1016/j.compag.2018.09.022 **Published Date:** 2019 FEB

Accession Number: WOS:000459358400059

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Glavas, Hrvoje	ISV-0026-2023	
Glavas, Hrvoje	AAC-1756-2020	0000-0002-3658-0364
Glavas, Hrvoje	B-9297-2017	0000-0002-3658-0364
Bobić, Tina	ABF-4646-2020	
Doric, Drazen		0009-0009-6323-5740
Bozic Lenard, Dragana		0000-0003-4479-1329

ISSN: 0168-1699

eISSN: 1872-7107

Record 458 of 505

Title: Cocoa husk application in the enrichment of extruded snack products

Author(s): Jozinovic, A (Jozinovic, Antun); Balentic, JP (Balentic, Jelena Panak); Ackar, D (Ackar, Durdica); Babic, J (Babic, Jurislav); Pajin, B (Pajin, Biljana); Milicevic, B (Milicevic, Borislav); Guberac, S (Guberac, Suncica); Vrdoljak, A (Vrdoljak, Andela); Subaric, D (Subaric, Drago)

Source: JOURNAL OF FOOD PROCESSING AND PRESERVATION **Volume:** 43 **Issue:** 2 **Article Number:** e13866 **DOI:** 10.1111/jfpp.13866 **Published Date:** 2019 FEB

Accession Number: WOS:000459627600007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ačkar, Đurđica	AAB-3876-2020	0000-0003-4257-2907
Pajin, Biljana		0000-0002-4552-7880
Jozinovic, Antun		0000-0001-9627-1013

ISSN: 0145-8892

eISSN: 1745-4549

Record 459 of 505

Title: Physiological and biochemical effect of silver on the aquatic plant *Lemna gibba* L.: Evaluation of commercially available product containing colloidal silver

Author(s): Varga, M (Varga, Martina); Horvatic, J (Horvatic, Janja); Barisic, L (Barisic, Lara); Loncaric, Z (Loncaric, Zdenko); Sikiric, MD (Sikiric, Maja Dutour); Erceg, I (Erceg, Ina); Kocic, A (Kocic, Aleksandra); Camagajevac, IS (Camagajevac, Ivna Stolf)

Source: AQUATIC TOXICOLOGY **Volume:** 207 **Pages:** 52-62 **DOI:** 10.1016/j.aquatox.2018.11.018 **Published Date:** 2019 FEB

Accession Number: WOS:000457659300007

PubMed ID: 30521985

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Sikirić, Maja Dutour	R-8773-2016	0000-0001-6230-5190
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Varga, Martina	IAM-0081-2023	
Lončarić, Zdenko	HKO-2175-2023	
Varga, Martina	AAC-2797-2020	0000-0001-7760-6017
Stolfa Čamagajevac, Ivna	U-7244-2019	0000-0002-6052-6624

ISSN: 0166-445X

eISSN: 1879-1514

Record 460 of 505

Title: Partial replacement of soybean meal with pea grains and sunflower cake in ewe diets: milk quality and blood biochemical parameters

Author(s): Antunovic, Z (Antunovic, Zvonko); Speranda, M (Speranda, Marcela); Mioc, B (Mioc, Boro); Klir, Z (Klir, Zeljka); Cavar, S (Cavar, Suzana); Novoselec, J (Novoselec, Josip)

Source: REVISTA BRASILEIRA DE ZOOTECNIA-BRAZILIAN JOURNAL OF ANIMAL SCIENCE **Volume:** 48 **Article Number:** e20180140 **DOI:** 10.1590/rbz4820180140 **Published Date:** 2019

Accession Number: WOS:000494330800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	
Novoselec, Josip		0000-0001-9763-3522

ISSN: 1806-9290

Record 461 of 505

Title: The effect of concentrates on production traits, biochemical parameters and thyroid hormones concentration in Dubrovnik sheep fed forage based-diets

Author(s): Antunovic, Z (Antunovic, Zvonko); Maric, I (Maric, Ivica); Klir, Z (Klir, Zeljka); Mioc, B (Mioc, Boro); Novoselec, J (Novoselec, Josip)

Source: VETERINARSKI ARHIV **Volume:** 89 **Issue:** 4 **Pages:** 505-518 **DOI:** 10.24099/vet.arhiv.0559 **Published Date:** 2019

Accession Number: WOS:000487692900005

ISSN: 0372-5480

eISSN: 1331-8055

Record 462 of 505

Title: IMPACT OF SOWING SYSTEM ON MAIZE GRAIN YIELD OF DIFFERENT FAO GROUPS

Author(s): Banaj, A (Banaj, A.); Banaj, D (Banaj, D.); Tadic, V (Tadic, V); Petrovic, D (Petrovic, D.); Stipesevic, B (Stipesevic, B.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 2 **Pages:** 62-70 **DOI:** 10.18047/poljo.25.2.9 **Published Date:** 2019
Accession Number: WOS:000502136400009
ISSN: 1330-7142
eISSN: 1848-8080

Record 463 of 505

Title: Synthesis, Characterization, Antibacterial and Antioxidant Potency of *N*-Substituted-2-Sulfanylidene-1,3-Thiazolidin-4-one Derivatives and QSAR Study
Author(s): Brahmhbhatt, H (Brahmhbhatt, Harshad); Molnar, M (Molnar, Maja); Pavic, V (Pavic, Valentina); Rastija, V (Rastija, Vesna)
Source: MEDICINAL CHEMISTRY **Volume:** 15 **Issue:** 8 **Pages:** 840-849 **DOI:** 10.2174/1573406415666181205163052 **Published Date:** 2019
Accession Number: WOS:000497706100002
PubMed ID: 30520381
Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Rastija, Vesna	AAJ-4786-2020	
Brahmbhatt, Harshad	AAW-3686-2021	
Molnar, Maja	AFH-9350-2022	

ISSN: 1573-4064
eISSN: 1875-6638

Record 464 of 505

Title: EFFECT OF FLUOPYRAM AND LIQUID CHICKEN MANURE PREPARATION ON ROOT-KNOT NEMATODES (*Meloidogyne* spp.) IN CARROT CROP
Author(s): Brmez, M (Brmez, M.); Puskaric, J (Puskaric, J.); Raspudic, E (Raspudic, E.); Siber, T (Siber, T.); Grubisic, D (Grubisic, D.); Popovic, B (Popovic, B.)
Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 2 **Pages:** 25-30 **DOI:** 10.18047/poljo.25.2.4 **Published Date:** 2019
Accession Number: WOS:000502136400004
ISSN: 1330-7142
eISSN: 1848-8080

Record 465 of 505

Title: EFFECT OF NITROGEN FERTILIZATION RATE AND TYPE OF NITROGEN FERTILIZER ON AGRONOMIC AND MORPHOLOGICAL TRAITS OF FLUE-CURED TOBACCO
Author(s): Budimir, A (Budimir, A.); Svitlica, B (Svitlica, B.); Kis, D (Kis, D.); Lovric, A (Lovric, A.); Sarcevic, H (Sarcevic, H.)
Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 2 **Pages:** 11-17 **DOI:** 10.18047/poljo.25.2.2 **Published Date:** 2019
Accession Number: WOS:000502136400002
ISSN: 1330-7142
eISSN: 1848-8080

Record 466 of 505

Title: Morphological characteristic of fiber flax seedlings regard to different pH water solution and temperature
Author(s): Buranji, I (Buranji, Ivona); Varga, I (Varga, Ivana); Lisjak, M (Lisjak, Miroslav); Iljkic, D (Iljkic, Dario); Antunovic, M (Antunovic, Manda)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 20 **Issue:** 4 **Pages:** 1135-1142 **DOI:** 10.5513/JCEA01/20.4.2484 **Published Date:** 2019

Accession Number: WOS:000505761400011

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lisjak, Miroslav		0000-0002-2526-2010

ISSN: 1332-9049

Record 467 of 505

Title: Spatial variability of soil organic matter content in Eastern Croatia assessed using different interpolation methods

Author(s): Durdevic, B (Durdevic, Boris); Jug, I (Jug, Irena); Jug, D (Jug, Danijel); Bogunovic, I (Bogunovic, Igor); Vukadinovic, V (Vukadinovic, Vesna); Stipesevic, B (Stipesevic, Bojan); Brozovic, B (Brozovic, Bojana)

Source: INTERNATIONAL AGROPHYSICS **Volume:** 33 **Issue:** 1 **Pages:** 31-39 **DOI:** 10.31545/intagr/104372 **Published Date:** 2019

Accession Number: WOS:000462707900004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Bogunovic, Igor	AAD-5102-2019	
Jug, Danijel	AAH-5154-2020	0000-0002-2871-0333
Bogunović, Igor	AAF-6354-2019	0000-0002-8345-458X
Jug, Irena	AAC-4575-2019	0000-0001-6957-4801
Brozović, Bojana	JZD-2339-2024	
Durdevic, Boris	W-3347-2019	0000-0003-0623-9437

ISSN: 0236-8722

eISSN: 2300-8725

Record 468 of 505

Title: THE INFLUENCE OF SUBSTRATES HAVING VARIOUS ORIGINS ON A NUTRITIVE VALUE OF CHAMPIGNON MUSHROOMS (<i>Agaricus bisporus</i> Imbach)

Author(s): Fajdetic, NR (Fajdetic, Romanjek N.); Popovic, B (Popovic, B.); Paradikovic, N (Paradikovic, N.); Loncaric, Z (Loncaric, Z.); Palenkic, BJ (Palenkic, Japundzic B.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 12-18 **DOI:** 10.18047/poljo.25.1.2 **Published Date:** 2019

Accession Number: WOS:000471807500002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Lončarić, Zdenko	HKO-2175-2023	
Japundžić - Palenkić, Božica	AEI-6107-2022	0000-0002-4693-8438
Romanjek Fajdetic, Natasa		0000-0003-3923-9812
Paradikovic, Nada		0000-0002-4200-3707

ISSN: 1330-7142

eISSN: 1848-8080

Record 469 of 505

Title: COMPARISON OF STATISTICAL MODELS FOR ESTIMATION OF METHANE EMISSION IN DAIRY SIMMENTALS BASED ON ANIMAL RECORDING DATA

Author(s): Gantner, V (Gantner, V); Gavran, M (Gavran, M.); Kuterovac, K (Kuterovac, K.); Gregic, M (Gregic, M.); Vuckovic, G (Vuckovic, G.); Gantner, R (Gantner, R.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 76-80 **DOI:** 10.18047/poljo.25.1.11 **Published Date:** 2019

Accession Number: WOS:000473659800001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Gavran, Mirna	HOA-7627-2023	0000-0002-9158-7825
Gantner, Vesna		0000-0002-1962-3131

ISSN: 1330-7142

eISSN: 1848-8080

Record 470 of 505

Title: Persistence of heat stress effect in dairy cows

Author(s): Gantner, V (Gantner, Vesna); Bobic, T (Bobic, Tina); Potocnik, K (Potocnik, Klemen); Gregic, M (Gregic, Mafia); Kucevic, D (Kucevic, Denis)

Source: MLJEKARSTVO **Volume:** 69 **Issue:** 1 **Pages:** 30-41 **DOI:** 10.15567/MLJEKARSTVO.2019.0103 **Published Date:** 2019

Accession Number: WOS:000459269000003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Potočnik, Klemen	Z-6344-2019	
Bobić, Tina	ABF-4646-2020	

ISSN: 0026-704X

Record 471 of 505

Title: OPTIMAL METHOD OF SOWING WHEAT (<i>Triticum</i> <i>aestivum</i> L.) FOR GROWING WHEATGRASS

Author(s): Grubisic, S (Grubisic, S.); Orkic, V (Orkic, V); Guberac, S (Guberac, S.); Petrovic, S (Petrovic, S.); Lisjak, M (Lisjak, M.); Kristic, M (Kristic, M.); Rebekic, A (Rebekic, A.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 2 **Pages:** 31-37 **DOI:** 10.18047/poljo.25.2.5 **Published Date:** 2019

Accession Number: WOS:000502136400005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Rebekić, Andrijana	AAU-8828-2020	
Kristić, Marija	AAB-1973-2021	
Rebekic, Andrijana	AAI-4616-2021	
Lisjak, Miroslav		0000-0002-2526-2010
Rebekic, Andrijana		0000-0003-1291-4769

ISSN: 1330-7142

eISSN: 1848-8080

Record 472 of 505

Title: Long term effect of Fertdolomite on soil, maize and wheat status on acid soil of eastern Croatia

Author(s): Iljkic, D (Iljkic, Dario); Kovacevic, V (Kovacevic, Vlado); Rastija, M (Rastija, Mirta); Antunovic, M (Antunovic, Manda); Horvat, D (Horvat, Daniela); Josipovic, M (Josipovic, Marko); Varga, I (Varga, Ivana)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 20 **Issue:** 1 **Pages:** 461-474 **DOI:** 10.5513/JCEA01/20.1.2140 **Published Date:** 2019

Accession Number: WOS:000461648700040

ISSN: 1332-9049

Record 473 of 505

Title: GENETIC, MORPHOLOGICAL AND CHEMICAL CHARACTERISATION OF THE GRAPE VARIETY 'PROBUS' (<i>Vitis vinifera</i> L.)

Author(s): Ivanisevic, D (Ivanisevic, Dragoslav); Kalajdzic, M (Kalajdzic, Mladen); Di Gaspero, G (Di Gaspero, Gabriele); Drenjancevic, M (Drenjancevic, Mato); Korac, N (Korac, Nada); Schwander, F (Schwander, Florian); Braun, U (Braun, Ulrike); Barac, G (Barac, Goran); Foria, S (Foria, Serena)

Source: GENETIKA-BELGRADE **Volume:** 51 **Issue:** 3 **Pages:** 1061-1073 **DOI:** 10.2298/GENSR1903061I **Published Date:** 2019

Accession Number: WOS:000509981300020

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Di Gaspero, Gabriele	AAF-2982-2020	
Schwander, Florian	D-3057-2013	0000-0002-0790-6118
Barac, Goran	J-3448-2019	0000-0002-8656-7950
Kalajdzic, Mladen		0000-0002-9681-6447
Ivanisevic, Dragoslav		0000-0001-6501-6511

ISSN: 0534-0012

eISSN: 1820-6069

Record 474 of 505

Title: EFFECT OF DRYING METHOD ON SUPERCRITICAL CO₂ EXTRACTION OF GRAPE SEED OIL

Author(s): Jakobovic, M (Jakobovic, M.); Kis, D (Kis, D.); Aladic, K (Aladic, K.); Jakobovic, S (Jakobovic, S.); Loncaric, M (Loncaric, M.); Jokic, S (Jokic, S.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 81-88 **DOI:** 10.18047/poljo.25.1.12 **Published Date:** 2019

Accession Number: WOS:000473659800002

ISSN: 1330-7142

eISSN: 1848-8080

Record 475 of 505

Title: COMPARISON OF AA AND MEHLICH 3 METHODS FOR CALCIUM AND MAGNESIUM EXTRACTION FROM EASTERN CROATIA SOILS

Author(s): Japundzic-Palenkic, B (Japundzic-Palenkic, B.); Zebec, V (Zebec, V); Fajdetic, NR (Fajdetic, Romanjek N.); Blazinkov, M (Blazinkov, M.); Antunovic, S (Antunovic, S.); Rastija, D (Rastija, D.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 41-47 **DOI:** 10.18047/poljo.25.1.6 **Published Date:** 2019

Accession Number: WOS:000471807500006

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Zebec, Vladimir	AAC-2838-2020	0000-0001-5798-6606
Japundžić - Palenkić, Božica	AEI-6107-2022	0000-0002-4693-8438

ISSN: 1330-7142

eISSN: 1848-8080

Record 476 of 505

Title: A NEW FINDING OF THE EUROPEAN MUDMINNOW (<i>Umbra krameri</i>, Walbaum 1792) IN CROATIA

Author(s): Jelkic, D (Jelkic, D.); Opacak, A (Opacak, A.); Ozimec, S (Ozimec, S.); Blazetic, S (Blazetic, S.); Luzaic, R (Luzaic, R.); Vukajlovic, N (Vukajlovic, N.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 64-68 **DOI:** 10.18047/poljo.25.1.9 **Published Date:** 2019

Accession Number: WOS:000471807500009

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ozimec, Sinisa	AAS-3447-2021	

ISSN: 1330-7142

eISSN: 1848-8080

Record 477 of 505

Title: INFLUENCE OF GENOTYPE, YEAR AND LOCATIONS ON YIELD, OIL AND PROTEIN CONTENT OF SOYBEAN - <i>Glycine max</i> (L.) Merr.

Author(s): Jukic, G (Jukic, G.); Varnica, I (Varnica, I); Dugalic, K (Dugalic, K.); Rukavina, I (Rukavina, I); Guberac, V (Guberac, V); Delic, I (Delic, I)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 2 **Pages:** 3-10 **DOI:** 10.18047/poljo.25.2.1 **Published Date:** 2019

Accession Number: WOS:000502136400001

ISSN: 1330-7142

eISSN: 1848-8080

Record 478 of 505

Title: Impact of parity and litter size on dairy traits in Istrian ewes

Author(s): Kasap, A (Kasap, Ante); Spehar, M (Spehar, Marija); Drzaic, V (Drzaic, Valentino); Mulc, D (Mulc, Danijel); Barac, Z (Barac, Zdravko); Antunovic, Z (Antunovic, Zvonko); Mioc, B (Mioc, Boro)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 20 **Issue:** 2 **Pages:** 556-562 **DOI:** 10.5513/JCEA01/20.2.2169 **Published Date:** 2019

Accession Number: WOS:000473549500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Kasap, Ante	GLS-0232-2022	
Špehar, Marija	AAU-8902-2020	
Kasap, Ante		0000-0002-9763-5357

ISSN: 1332-9049

Record 479 of 505

Title: AN OVERVIEW ON THE USE OF HEMP (<i>Cannabis sativa</i> L.) IN ANIMAL NUTRITION

Author(s): Klir, Z (Klir, Z.); Novoselec, J (Novoselec, J.); Antunovic, Z (Antunovic, Z.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 2 **Pages:** 52-61 **DOI:** 10.18047/poljo.25.2.8 **Published Date:** 2019

Accession Number: WOS:000502136400008

ISSN: 1330-7142

eISSN: 1848-8080

Record 480 of 505

Title: Environmental and genetic effects on cadmium accumulation capacity and yield of maize

Author(s): Kovacevic, V (Kovacevic, Vlado); Kádár, I (Kadar, Imre); Andric, L (Andric, Luka); Zdunic, Z (Zdunic, Zvonimir); Iljkic, D (Iljkic, Dario); Varga, I (Varga, Ivana); Jovic, J (Jovic, Jurica)

Source: CZECH JOURNAL OF GENETICS AND PLANT BREEDING **Volume:** 55 **Issue:** 2 **Pages:** 70-75 **DOI:** 10.17221/5/2018-CJGPB **Published Date:** 2019

Accession Number: WOS:000468621400004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Varga, Ivana		0000-0003-2985-8599

ISSN: 1212-1975

eISSN: 1805-9325

Record 481 of 505

Title: Qualitative characteristics of fatty acid profile in fresh and boiled n-3 PUFA enriched eggs

Author(s): Kralik, G (Kralik, Gordana); Kralik, Z (Kralik, Zlata); Grcevic, M (Grcevic, Manuela); Hanzek, D (Hanzek, Danica)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 20 **Issue:** 3 **Pages:** 802-808 **DOI:** 10.5513/JCEA01/20.3.2488 **Published Date:** 2019

Accession Number: WOS:000485091900005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Košević, Manuela	HSH-3723-2023	0000-0002-5760-621X

ISSN: 1332-9049

Record 482 of 505

Title: SIMULATION OF MAIN AGRARIAN POLICY INDICATORS WITHIN BEEF MEAT MARKET IN THE REPUBLIC OF CROATIA BY AGMEMOD PARTIAL EQUILIBRIUM MODEL

Author(s): Kranjac, D (Kranjac, D.); Zmaic, K (Zmaic, K.); Stefanic, I (Stefanic, I); Milkovic, SJ (Milkovic, Jelic S.); Raguz, N (Raguz, N.); Erjavec, E (Erjavec, E.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 2 **Pages:** 45-51 **DOI:** 10.18047/poljo.25.2.7 **Published Date:** 2019

Accession Number: WOS:000502136400007

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Jelić Milković, Sanja	AAI-3365-2021	0000-0003-0505-6970
Raguz, Nikola	KUF-0423-2024	
Stefanic, Ivan		0000-0001-7897-7653
Zmaic, Krunoslav		0000-0001-7860-0098
Kranjac, David		0000-0002-9630-859X

ISSN: 1330-7142

eISSN: 1848-8080

Record 483 of 505

Title: Effects of heat stress on dairy cattle under central Croatian climatic conditions

Author(s): Kucevic, D (Kucevic, D.); Brka, M (Brka, M.); Bobic, T (Bobic, Tina); Kecman, J (Kecman, Jelena); Gantner, R (Gantner, R.); Gregic, M (Gregic, Maja); Gantner, V (Gantner, Vesna)

Source: ZUCHTUNGSKUNDE **Volume:** 91 **Issue:** 4 **Pages:** 270-281 **Published Date:** 2019

Accession Number: WOS:000474769600002

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Brka, Muhamed	ABH-6942-2020	0000-0001-5442-8115
Bobić, Tina	ABF-4646-2020	

ISSN: 0044-5401

eISSN: 1867-4518

Record 484 of 505**Title:** Changes in carcass composition of Black Slavonian pigs and their crossbreds with Duroc during growth**Author(s):** Kusec, G (Kusec, Goran); Gvozdanovic, K (Gvozdanovic, Kristina); Djurkin Kusec, I (Djurkin Kusec, Ivona); Margeta, V (Margeta, Vladimir); Galovic, D (Galovic, Dalida); Radisic, Z (Radisic, Zarko)**Source:** JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 20 **Issue:** 1 **Pages:** 43-49 **DOI:** 10.5513/JCEA01/20.1.2359 **Published Date:** 2019**Accession Number:** WOS:000461648700007**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kušec, Goran	ABA-1324-2021	0000-0002-2900-4019

ISSN: 1332-9049

Record 485 of 505**Title:** Virulence of new strain of *Heterorhabditis bacteriophora* from Croatia against *Lasioptera rubi***Author(s):** Majic, I (Majic, Ivana); Sarajlic, A (Sarajlic, Ankica); Lakatos, T (Lakatos, Tamas); Tóth, T (Toth, Timea); Raspudic, E (Raspudic, Emilija); Puskadija, Z (Puskadija, Zlatko); Saric, GK (Saric, Gabriella Kanizai); Laznik, Z (Laznik, Ziga)**Source:** PLANT PROTECTION SCIENCE **Volume:** 55 **Issue:** 2 **Pages:** 134-141 **DOI:** 10.17221/119/2018-PPS **Published Date:** 2019**Accession Number:** WOS:000458784900010**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Kanižai Šarić, Gabriella	AAY-1348-2021	
Laznik, Žiga	IQS-7827-2023	
MAJIĆ, Ivana	AGE-0193-2022	0000-0002-8699-3378
Majić, Ivana	AAW-7351-2021	
Lakatos, Tamas	IVU-8691-2023	0000-0003-0405-3532
Kanizai Saric, Gabriella		0000-0001-5184-608X

ISSN: 1212-2580

eISSN: 1805-9341

Record 486 of 505**Title:** IMPORTANCE OF SENSORY EVALUATION IN ASSESSMENT OF EGG QUALITY**Author(s):** Margeta, P (Margeta, P.); Kralik, G (Kralik, G.); Grcevic, M (Grcevic, M.); Hanzek, D (Hanzek, D.); Kralik, Z (Kralik, Z.)**Source:** POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 56-63 **DOI:** 10.18047/poljo.25.1.8 **Published Date:** 2019**Accession Number:** WOS:000471807500008**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Margeta, Polona	JYP-7377-2024	
Margeta, Polonca		0000-0002-4060-0305

ISSN: 1330-7142
eISSN: 1848-8080

Record 487 of 505

Title: 12-plex highly polymorphic microsatellite marker set for parentage analysis in Banija spotted pigs

Author(s): Margeta, P (Margeta, Polona); Skorput, D (Skorput, Dubravko); Salamon, D (Salamon, Dragica); Mencik, S (Mencik, Sven); Gvozdanovic, K (Gvozdanovic, Kristina); Karolyi, D (Karolyi, Danijel); Lukovic, Z (Lukovic, Zoran); Salajpal, K (Salajpal, Kresimir)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 20 **Issue:** 1 **Pages:** 50-54 **DOI:** 10.5513/JCEA01/20.1.2407 **Published Date:** 2019

Accession Number: WOS:000461648700008

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lukovic, Zoran	T-8479-2019	
Margeta, Polona	JYP-7377-2024	
Salamon, Dragica	AAJ-4428-2021	0000-0003-3676-104X
Karolyi, Danijel	L-9275-2019	0000-0003-0409-9071

ISSN: 1332-9049

Record 488 of 505

Title: ISOFLAVONE CONCENTRATIONS IN SOYBEANS SUITABLE FOR GROWING IN EUROPE

Author(s): Matosa Kocar, M (Matosa Kocar, Maja); Vila, S (Vila, Sonja); Petrovic, S (Petrovic, Sonja); Rebekic, A (Rebekic, Andrijana); Sudaric, A (Sudaric, Aleksandra); Duvnjak, T (Duvnjak, Tomislav); Markulj Kulundzic, A (Markulj Kulundzic, Antonela); Josipovic, A (Josipovic, Ana)

Source: GENETIKA-BELGRADE **Volume:** 51 **Issue:** 1 **Pages:** 47-59 **DOI:** 10.2298/GENSR1901047M **Published Date:** 2019

Accession Number: WOS:000467414400005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Duvnjak, Tomislav	AAH-6251-2019	
Rebekic, Andrijana	AAI-4616-2021	
Matosa Kocar, Maja	AAB-4792-2020	0000-0002-3491-050X
Rebekić, Andrijana	AAU-8828-2020	
Markulj Kulundžić, Antonela	AAB-4947-2020	0000-0002-3181-8265
Duvnjak, Tomislav		0000-0003-1545-1974
Rebekic, Andrijana		0000-0003-1291-4769

ISSN: 0534-0012

eISSN: 1820-6069

Record 489 of 505

Title: THE INFLUENCE OF DIGESTATE CONCENTRATION DURING CULTIVATION ON THE QUALITY OF BIOGAS OBTAINED FROM THE ANAEROBIC DIGESTION OF DUCKWEED (*Spirodela polyrhiza*)

Author(s): Matosevic, D (Matosevic, D.); Kralik, D (Kralik, D.); Rapcan, I (Rapcan, I); Jovicic, D (Jovicic, D.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 2 **Pages:** 71-78 **DOI:** 10.18047/poljo.25.2.10 **Published Date:** 2019

Accession Number: WOS:000502136400010

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
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Rapčan, Irena	AAJ-4342-2021	0000-0003-3833-413X
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ISSN: 1330-7142

eISSN: 1848-8080

Record 490 of 505**Title:** THE DEVELOPMENT OF HOMOZYGOUS MAIZE LINES USING AN *<i>IN VIVO</i>* HAPLOID INDUCTION IN THE CROATIAN GERMPLASM**Author(s):** Mazur, M (Mazur, M.); Vila, S (Vila, S.); Brkic, I (Brkic, I); Jambrovic, A (Jambrovic, A.); Simic, D (Simic, D.)**Source:** POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 19-25 **DOI:** 10.18047/poljo.25.1.3 **Published Date:** 2019**Accession Number:** WOS:000471807500003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Mazur, Maja	AAB-4946-2020	
Mazur, Maja		0000-0002-4884-5702

ISSN: 1330-7142

eISSN: 1848-8080

Record 491 of 505**Title:** STRUCTURAL CHARACTERIZATION OF KAEMPFEROL: A SPECTROSCOPIC AND COMPUTATIONAL STUDY**Author(s):** Milenkovic, D (Milenkovic, Dejan); Markovic, JMD (Dimitric Markovic, Jasmina M.); Dimic, D (Dimic, Dusan); Jeremic, S (Jeremic, Svetlana); Amic, D (Amic, Dragan); Pirkovic, MS (Pirkovic, Marijana Stanojevic); Markovic, ZS (Markovic, Zoran S.)**Source:** MACEDONIAN JOURNAL OF CHEMISTRY AND CHEMICAL ENGINEERING **Volume:** 38 **Issue:** 1 **Pages:** 49-62 **DOI:** 10.20450/mjcce.2019.1333 **Published Date:** 2019**Accession Number:** WOS:000477950400007**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Milenkovic, Dejan	HJH-3485-2023	0000-0001-7083-2257
Jeremić, Svetlana	ABS-5144-2022	0000-0001-5571-6880
Dimic, Dusan	U-3654-2019	
Dimic, Dusan		0000-0001-8127-5396
Stanojevic Pirkovic, Marijana		0000-0001-8769-5682
Markovic, Zoran		0000-0001-5964-049X

ISSN: 1857-5552

eISSN: 1857-5625

Record 492 of 505**Title:** IMPACT OF ESSENTIAL OILS ON PHYTOPHATOGENIC FUNGI**Author(s):** Palfi, M (Palfi, M.); Vrandecic, K (Vrandecic, K.); Popijac, V (Popijac, V); Cosic, J (Cosic, J.)**Source:** POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 32-40 **DOI:** 10.18047/poljo.25.1.5 **Published Date:** 2019**Accession Number:** WOS:000471807500005**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Čosić, Jasenka	AAP-1492-2020	

ISSN: 1330-7142

eISSN: 1848-8080

Record 493 of 505**Title:** FOLIAR APPLICATION OF SELENIUM, ZINC AND COPPER IN ALFALFA (<i>Medicago sativa L</i>.) BIOFORTIFICATION**Author(s):** Petkovic, K (Petkovic, Klara); Manojlovic, M (Manojlovic, Maja); Cabilovski, R (Cabilovski, Ranko); Krstic, D (Krstic, Dorde); Loncaric, Z (Loncaric, Zdenko); Lombnæs, P (Lombnaes, Peder)**Source:** TURKISH JOURNAL OF FIELD CROPS **Volume:** 24 **Issue:** 1 **Pages:** 81-90 **DOI:** 10.17557/tjfc.569363 **Published Date:** 2019**Accession Number:** WOS:000474342400011**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Krstić, Đorđe Borivoj	HJZ-4945-2023	0000-0002-3910-9869
Manojlovic, Maja	AAC-2366-2021	
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Petkovic, Klara	LDF-7214-2024	0000-0002-3784-3736
Lončarić, Zdenko	HKO-2175-2023	
Manojlovic, Maja		0000-0002-1538-740X

ISSN: 1301-1111

Record 494 of 505**Title:** IMPACT OF SELECTIVE APPLICATION WITH ULTRASONIC SENSORS ON DRIFT AND LIQUID DEPOSIT IN THE CHERRY ORCHARD**Author(s):** Petrovic, D (Petrovic, D.); Jurisic, M (Jurisic, M.); Plascak, I (Plascak, I); Duvnjak, V (Duvnjak, V); Markovic, M (Markovic, M.); Banaj, A (Banaj, A.); Tadic, V (Tadic, V)**Source:** POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 89-98 **DOI:** 10.18047/poljo.25.1.13 **Published Date:** 2019**Accession Number:** WOS:000473659800003**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Marković, Monika	AAA-1953-2019	0000-0002-8742-6922
Marković, Monika	AAD-1071-2019	0000-0002-8742-6922
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Tadic, Vjekoslav		0000-0002-2307-9255
Banaj, Anamarija		0000-0002-5495-8260

ISSN: 1330-7142

eISSN: 1848-8080

Record 495 of 505**Title:** HAZEL PLANTATION PLANNING USING GIS AND MULTICRITERIA DECISION ANALYSIS**Author(s):** Plascak, I (Plascak, I); Jurisic, M (Jurisic, M.); Radocaj, D (Radocaj, D.); Barac, Z (Barac, Z.); Glavas, J (Glavas, J.)**Source:** POLJOPRIVREDA **Volume:** 25 **Issue:** 2 **Pages:** 79-85 **DOI:** 10.18047/poljo.25.2.11 **Published Date:** 2019**Accession Number:** WOS:000502136400011**Author Identifiers:**

Author	Web of Science ResearcherID	ORCID Number
Radocaj, Dorijan	AAM-9017-2020	0000-0002-7151-7862
Barač, Željko	KUC-9443-2024	

Plaščak, Ivan	AHC-5334-2022	0000-0001-8700-4773
Jurišić, Mladen	AAT-7528-2020	0000-0002-8105-6983
Glavas, Jerko		0000-0001-9227-1227

ISSN: 1330-7142

eISSN: 1848-8080

Record 496 of 505

Title: PERFORMANCE INDICATORS OF BROILERS FED PROPOLIS AND BEE POLLEN ADDITIVE

Author(s): Prakatur, L (Prakatur, L.); Miskulin, I (Miskulin, I); Galovic, D (Galovic, D.); Steiner, Z (Steiner, Z.); Lachner, B (Lachner, B.); Domacinovic, M (Domacinovic, M.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 69-75 **DOI:** 10.18047/poljo.25.1.10 **Published Date:** 2019

Accession Number: WOS:000471807500010

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Miskulin, Ivan	B-9034-2016	0000-0001-7238-2341
Speranda, Marcela	GWZ-8300-2022	
GALOVIC, DALIDA		0000-0002-2162-3499

ISSN: 1330-7142

eISSN: 1848-8080

Record 497 of 505

Title: Investigation of the structural and physicochemical requirements of quinoline-arylamidine hybrids for the growth inhibition of K562 and Raji leukemia cells

Author(s): Rastija, V (Rastija, Vesna); Jukic, M (Jukic, Marijana); Opacak-Bernardi, T (Opacak-Bernardi, Teuta); Krstulovic, L (Krstulovic, Luka); Stolic, I (Stolic, Ivana); Glavas-Obrovac, L (Glavas-Obrovac, Ljubica); Bajic, M (Bajic, Miroslav)

Source: TURKISH JOURNAL OF CHEMISTRY **Volume:** 43 **Issue:** 1 **Pages:** 251-+ **DOI:** 10.3906/kim-1807-61 **Published Date:** 2019

Accession Number: WOS:000457575400021

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Krstulović, Luka	KII-2300-2024	
Glavas-Obrovac, Ljubica	ACL-8964-2022	
Rastija, Vesna	AAJ-4786-2020	

ISSN: 1300-0527

Record 498 of 505

Title: EFFECTS OF HABITAT DIVERSITY ON WILDLIFE CONSERVATION AND MANAGEMENT IN EASTERN CROATIA

Author(s): Rozac, V (Rozac, V); Prlic, D (Prlic, D.); Ozimec, S (Ozimec, S.); Florijancic, T (Florijancic, T.)

Source: JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY **Volume:** 20 **Issue:** 2 **Pages:** 701-706 **Published Date:** 2019

Accession Number: WOS:000473514900018

ISSN: 1311-5065

Record 499 of 505

Title: Research on influence of different non-protein nitrogen (NPN) compounds in beef cattle feeding

Author(s): Steiner, Z (Steiner, Zvonimir); Klaric, I (Klaric, Ivana); Novoselec, J (Novoselec, Josip); Klir, Z (Klir, Zeljka); Antunovic, B (Antunovic, Boris); Babic, I (Babic, Ivan); Ronta, M (Ronta, Mario)

Source: JOURNAL OF CENTRAL EUROPEAN AGRICULTURE **Volume:** 20 **Issue:** 1 **Pages:** 31-35 **DOI:** 10.5513/JCEA01/20.1.2378 **Published Date:** 2019

Accession Number: WOS:000461648700005

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Speranda, Marcela	GWZ-8300-2022	
Antunović, Boris	ABF-5842-2021	
Ronta, Mario	IST-1905-2023	

ISSN: 1332-9049

Record 500 of 505

Title: Effects of tillage method and fertilizer type on the yield of Sudan grass (<i>Sorghum bicolor</i> L.)

Author(s): Stipesevici, B (Stipesevici, Bojan); Brozovic, B (Brozovic, Bojana); Jug, D (Jug, Danijel); Jug, I (Jug, Irena); Vukadinovic, V (Vukadinovic, Vesna); Durdevic, B (Durdevic, Boris)

Source: TURKISH JOURNAL OF AGRICULTURE AND FORESTRY **Volume:** 43 **Issue:** 3 **Pages:** 378-387 **DOI:** 10.3906/tar-1805-17 **Published Date:** 2019

Accession Number: WOS:000471131900012

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Durdevic, Boris	W-3347-2019	0000-0003-0623-9437
Jug, Irena	AAC-4575-2019	0000-0001-6957-4801
Brozović, Bojana	JZD-2339-2024	
Jug, Danijel	AAH-5154-2020	0000-0002-2871-0333
Stipesevic, Bojan		0000-0001-6000-3607
Vukadinovic, Vesna		0000-0001-7008-8608

ISSN: 1300-011X

eISSN: 1303-6173

Record 501 of 505

Title: YIELD AND CONTENT OF NUTRIENT ELEMENTS IN VARIOUS CULTIVARS OF LETTUCE DEPENDING FROM PRODUCTION METHOD

Author(s): Totic, I (Totic, Ivana); Mirosavljevic, M (Mirosavljevic, Milan); Przulj, N (Przulj, Novo); Stotic, M (Stotic, Miro)

Source: GENETIKA-BELGRADE **Volume:** 51 **Issue:** 2 **Pages:** 757-768 **DOI:** 10.2298/GENSR1902757T **Published Date:** 2019

Accession Number: WOS:000484834400032

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Pržulj, Novo	ABA-7586-2021	
Mirosavljevic, Milan	AAA-8703-2020	0000-0002-0689-5584
Przulj, Novo		0000-0003-3013-8986

ISSN: 0534-0012

eISSN: 1820-6069

Record 502 of 505

Title: THE CHARACTERIZATION OF ISOFLAVONE CONTENT IN THE CROATIAN RED CLOVER COLLECTION

Author(s): Tucak, M (Tucak, M.); Popovic, S (Popovic, S.); Horvat, D (Horvat, D.); Cupic, T (Cupic, T.); Krizmanic, G (Krizmanic, G.); Viljevac Vuletic, M (Viljevac Vuletic, Marija); Ravlic, M (Ravlic, M.)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 3-11 **DOI:** 10.18047/poljo.25.1.1 **Published Date:** 2019

Accession Number: WOS:000471807500001

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Cupic, Tihomir	AAI-4142-2021	
Viljevac Vuletić, Marija	L-9309-2017	0000-0001-8792-641X

ISSN: 1330-7142

eISSN: 1848-8080

Record 503 of 505

Title: Liming, phosphorus and zinc influence on soil nematode community structure at hot pepper

Author(s): Varga, I (Varga, Ivana); Benkovic-Lacic, T (Benkovic-Lacic, Teuta); LonCaric, Z (LonCaric, Zdenko); Popovic, B (Popovic, Brigita); Brmez, M (Brmez, Miriana)

Source: HORTICULTURAL SCIENCE **Volume:** 46 **Issue:** 2 **Pages:** 65-71 **DOI:** 10.17221/217/2017-HORTSCI **Published Date:** 2019

Accession Number: WOS:000473282000003

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Lončarić, Zdenko	M-7533-2017	0000-0003-4927-3969
Lončarić, Zdenko	HKO-2175-2023	
Varga, Ivana		0000-0003-2985-8599

ISSN: 0862-867X

eISSN: 1805-9333

Record 504 of 505

Title: THE IMPACT OF DIFFERENT CONSERVATION SOIL TILLAGE AND NITROGEN FERTILIZATION ON WHEAT GRAIN INFECTION WITH *Fusarium* sp.

Author(s): Vrandecic, K (Vrandecic, K.); Jug, D (Jug, D.); Cosic, J (Cosic, J.); Ilic, J (Ilic, J.); Jug, I (Jug, I)

Source: POLJOPRIVREDA **Volume:** 25 **Issue:** 1 **Pages:** 26-+ **DOI:** 10.18047/poljo.25.1.4 **Published Date:** 2019

Accession Number: WOS:000471807500004

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Ilic, Jelena	LCY-0587-2024	
Jug, Danijel	AAH-5154-2020	0000-0002-2871-0333
Jug, Irena	AAC-4575-2019	0000-0001-6957-4801
Čosić, Jasenka	AAP-1492-2020	
Kljajic, Jelena	LDG-1446-2024	0000-0002-1277-3276
Cosic, Jasenka		0000-0003-1482-883X

ISSN: 1330-7142

eISSN: 1848-8080

Record 505 of 505

Title: Investigating ROS, RNS, and H₂S-Sensitive Signaling Proteins

Author(s): Williams, E (Williams, Eleanor); Whiteman, M (Whiteman, Matthew); Wood, ME (Wood, Mark E.); Wilson, ID (Wilson, Ian D.); Lodomery, MR (Lodomery, Michael R.); Allainguillaume, J (Allainguillaume, Joel); Teklic, T (Teklic, Tihana); Lisjak, M (Lisjak, Miro); Hancock, JT (Hancock, John T.)

Edited by: Hancock JT; Conway ME

Source: REDOX-MEDIATED SIGNAL TRANSDUCTION: METHODS AND PROTOCOLS, 2ND EDITION **Book Series:** Methods in Molecular Biology **Volume:** 1990 **Pages:** 27-42 **DOI:** 10.1007/978-1-4939-9463-2_3 **Published Date:** 2019

Accession Number: WOS:000488205100004

PubMed ID: 31148060

Author Identifiers:

Author	Web of Science ResearcherID	ORCID Number
Whiteman, Matthew	C-6079-2009	
Teklić, Tihana	N-1279-2019	0000-0001-8452-3965
Williams, Eleanor	JKJ-6665-2023	
Lisjak, Miroslav		0000-0002-2526-2010

ISSN: 1064-3745

eISSN: 1940-6029

ISBN: 978-1-4939-9463-2; 978-1-4939-9461-8

Book DOI: 10.1007/978-1-4939-9463-2

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