

PUBLISHED ARTICLES FMV TIMISOARA IN WEB OF SCIENCE

Nr. crt.	Title	Authors	Year	Identification info.	Link
1.	Antimicrobial Susceptibility and Fluoroquinolone Resistance Patterns of <i>Pseudomonas aeruginosa</i> Isolated from Canine Otitis Externa in Romania	Ionela Popa, Iancu Ionica-Mihaela, Iorgoni Vlad-Valentin, Gligor Alexandru, Imre Kalman, Tîrziu Emil, Timea Bochis, Pop Călin-Lica, Janos Degi, Andrei Ivan, Michael Dahma, Plotuna Ana-Maria, Orghici Gabriel, Herman Viorel, Nichita Ileana-Margareta	2026	<i>Antibiotics</i> , 15(2), 144	https://doi.org/10.3390/antibiotics15020144
2.	Bovine Mastitis Therapy at a Crossroads: Pharmacokinetic Barriers, Biofilms, Antimicrobial Resistance, and Emerging Solutions	Ban-Cucerzan Alexandra, Morar Adriana, Tîrziu Emil, Bucur Iulia-Maria, Popa Sebastian-Alexandru, Imre Kalman	2026	<i>Pharmaceuticals</i> , 19(1), 175	https://doi.org/10.3390/ph19010175
3.	Chemical Profiling, Ampicillin Interaction Patterns, and Exploratory	Hulea Anca-Sofiana, Imbrea Florinel, Oarga Ana-Doris,	2026	<i>International Journal of Molecular Sciences</i> , 27(3), 1447.	https://doi.org/10.3390/ijms27031447

	Molecular Docking of Lauraceae Essential Oils	Popescu Iuliana-Maria, Mukhtar Adeiza Suleiman, Hulea Călin-Ioan, Ilinca Merima Imbrea, Neacșu Alina-Georgeta, Marinel Horablaga, Popescu Cosmin-Alin, Obiștioiu Monica-Diana			
4.	Gaps Between Awareness and Prevention of West Nile Virus Among Horse Owners in an Endemic Country: A Cross-Sectional Study from Romania	Nistor Paula-Nicoleta, Livia Stanga, Andreia Chirila, Iorgoni Vlad-Valentin, Vlad Cocioba, Cojocaru Răzvan-Grigore, Gligor Alexandru, Cireșan Calin-Alexandru, Bogdan Florea, Horia Iorgoni, Iancu Ionica-Mihaela, Cosmin Horatiu Maris, Janos Degi, Herman Viorel	2026	<i>Vet. Sci.</i> 13(3), 239	https://doi.org/10.3390/vetsci13030239
5.	Phenotypic Antimicrobial Resistance of Some Bacterial Strains Isolated from Red Foxes (<i>Vulpes</i>	Moza Alex-Cristian, Bucur Iulia-Maria, Imre Kalman, Popa Sebastian-	2026	<i>Antibiotics</i> , 15(2), 167	https://doi.org/10.3390/antibiotics15020167

	vulpes) in Western Romania	Alexandru, Alexandra Adriana Grigoreanu, Plotuna Ana-Maria, Andrei Alexandru Ivan, Mederle Narcisa-Geanina, Andreea-Talida Tirziu, Tirziu Emil			
6.	Prevalence and Antimicrobial Resistance of Escherichia coli Isolated from Chicken Carcasses in Romania: Zoonotic Potential and Public Health Impact	Iancu Ionica-Mihaela, Popa Sebastian-Alexandru, Gligor Alexandru, Iorgoni Vlad-Valentin, Nistor Paula-Nicoleta, Ionela Popa, Janos Degi, Imre Kalman, Livia Stanga, Herman Viorel	2026	<i>Veterinary Sciences</i> , 13(3), 256.	https://doi.org/10.3390/vetsci13030256
7.	Retrospective Study of Bacteriological Patterns and Antimicrobial Resistance Profiles of Mastitis in the Banat Region of Romania	Caius Stoichescu, Janos Degi, Dumitrescu Eugenia, Muselin Florin, Brezovan Diana, Cristina Romeo-Teodor-Onesti	2026	<i>Antibiotics</i> , 15(2), 198.	https://doi.org/10.3390/antibiotics15020198

8.	SGLT1 and SGLT2 Modulation in Antidiabetic Therapy- Comparative Insights into Gliflozins and Natural Compounds Resveratrol and Viniferin	Matei Diana-Petra, Alina Dusanca Ghise, Liliana Carpinisan, Ioan Hutu, Stancu Constantin-Adrian, Imre Kalman, Eugenia Dumitrescu	2026	<i>Pharmaceuticals</i> , 19(3), 376.	https://doi.org/10.3390/ph19030376
9.	The Effect of Apilarnil Administration on Spermiation and Semen Quality in Sterlet (<i>Acipenser ruthenus</i>)	Dragos Moraru, Igna Violeta-Nicoleta, Grozea Adrian, Sandra Antonia Mihailov, Chiş Ana-Codruţa, Pătruică Silvia	2026	<i>Applied Sciences</i> , 16(2), 896.	https://doi.org/10.3390/app16020896
10.	Tracking persistent and resistant <i>Enterococcus faecalis</i> and <i>E. faecium</i> from farm to fork: biofilm-linked risks in antibiotic resistance of isolates	Kursat Koskeroglu, Nurhan Ertas Onmaz, Dursun Alp Gundog, Candan Gungor, Guven Gungor, Imre Kalman, Morar Adriana	2026	<i>Research Communications</i> , 50(2), 100.	https://doi.org/10.1007/s11259-025-11061-8
11.	West Nile Virus in Europe: Epidemiology, Vector Ecology, Environmental Drivers, and the Role of Equine Sentinel Surveillance in a One Health Framework	Nistor Paula-Nicoleta, Livia Stanga, Iorgoni Vlad-Valentin, Cojocaru Răzvan-Grigore, Gligor Alexandru, Cireşan Calin-	2026	<i>Pathogens</i> , 15(3), 298.	https://doi.org/10.3390/pathogens15030298

		Alexandru, Bogdan Florea, Vlad Cocioba, Iancu Ionica-Mihaela, Horia Iorgoni, Zaha Cristian-Vasile, Cosmin Horatiu Maris, Herman Viorel			
12.	Enterocytozoon bienewisi in European Domestic Ungulates and Pets: Occurrence, Genetic Diversity, and Public Health Perspectives from a Narrative Review	Imre Mirela, Ilie Marius-Stelian, Florea Tiana, Badea Corina-Alexandra, Alexandra Pocinoc, Imre Kalman	2025	<i>Pathogens</i> , 14(11), 1158.	https://doi.org/10.3390/pathogens14111158
13.	A One Health Comparative Study of MDR Escherichia coli Isolated from Clinical Patients and Farm Animals in Satu Mare, Romania	Bucur Iulia-Maria, Anca Rus, Imre Kalman, Andreea Tirziu, Iancu Ionica-Mihaela, Andrei Alexandru Ivan, Moza Alex-Cristian, Popa Sebastian-Alexandru, Hotea Ionela-Luminita, Tirziu Emil	2025	<i>Antibiotics</i> , 14(11), 1157.	https://doi.org/10.3390/antibiotics14111157
14.	A survey of morphological, molecular, and histopathological characteristics of Taenia	Refaat Ras, Amanallah El-Bahrawy, Adel Abdelkhalek,	2025	<i>Frontiers in Veterinary Science</i> , 12, 1701083.	http://dx.doi.org/10.3389/fvets.2025.1701083

	pisiformis metacestode in Egyptian rabbits (Oryctolagus cuniculus)	Morariu Florica-Emilia, Ayman N. Elsayed, Doaa S. Nouh, Plesko Anamaria, Ilie Marius-Stelian, Manar Abdelmageed			
15.	A Systematic Review on the Occurrence of Babesia spp. and Anaplasma spp. in Ticks and Wild Boar from Europe-A 15-Year Retrospective Study	Dreghiciu Ioan-Cristian, Diana Hoffman, Florea Tiana, Oprescu Ion, Simona Dumitru, Imre Mirela, Iorgoni Vlad-Valentin, Plesko Anamaria, Sorin Morariu, Ilie Marius-Stelian	2025	<i>Pathogens</i> , 14(7), 612.	https://doi.org/10.3390/pathogens14070612
16.	Aerobic Uterine Pathogens in Dairy Cattle: Surveillance and Antimicrobial Resistance Profiles in Postpartum Endometritis	Iancu Ionica-Mihaela, Popa Sebastian-Alexandru, Janos Degi, Gligor Alexandru, Ionela Popa, Iorgoni Vlad-Valentin, Nistor Paula-Nicoleta, Imre Kalman, Nichita Ileana-Margareta, Herman Viorel	2025	<i>Antibiotics</i> , 14(7), 650.	https://doi.org/10.3390/antibiotics14070650
17.	Analysis Of A Four-Year Retrospective Occurrence	R. Iacobescu, J. Degi, Herman	2025	<i>Rev Rom Med Vet.</i> 35 2: 115-121	https://agmv.ro/wp-content/uploads/2025/07/115_121_Iacobescu.pdf

	Of Enzootic Bovine Leukosis In Three South-Western Romanian Counties	Viorel, Tîrziu Emil, Morar Adriana, Herbei Mihai-Valentin, Imre Kalman			
18.	Antibacterial Activity of Some Essential Oils/Herbal Extracts Against Bacteria Isolated from Ball Pythons (<i>Python regius</i>) with Respiratory Infections	Pascu Mariana-Corina, Herman Viorel, Costinar Luminița, Badea Corina-Alexandra, Gros Radu-Valentin, Georgeta Stefan	2025	<i>Antibiotics</i> , 14(6), 549.	https://doi.org/10.3390/antibiotics14060549
19.	Antimicrobial Effect of Clove Against Foodborne Pathogens in Ground Buffalo Meat During Refrigerated Storage	Rawan Mohammed Saadeldeen, Amira Ibrahim Zakaria, Imre Mirela, Imre Kalman, Samir Mohammed Abd-Elghany, Khalid Ibrahim Sallam	2025	<i>Foods</i> , 15(1), 113.	https://doi.org/10.3390/foods15010113
20.	Antimicrobial Resistance Profile of <i>Staphylococcus pseudintermedius</i> Isolated from Dogs with Otitis Externa and Healthy Dogs: Veterinary and Zoonotic Implications	Ionela Popa, Iancu Ionica-Mihaela, Iorgoni Vlad-Valentin, Janos Degi, Gligor Alexandru, Imre Kalman, Tîrziu Emil, Timea Bochis, Pop Călin-Lica, Plotuna Ana-	2025	<i>Antibiotics</i> , 14(10), 1027.	https://doi.org/10.3390/antibiotics14101027

		Maria, Nistor Paula-Nicoleta, Pentea Marius- Cristian, Herman Viorel, Nichita Ileana-Margareta			
21.	Antimicrobial Susceptibility Patterns of Staphylococcus spp. Isolates from Mastitic Cases in Romanian Buffaloes from Western Romania	Janos Degi, Herman Viorel, Iancu Ionica- Mihaela, Badea Corina- Alexandra, Zaha Cristian-Vasile, Merghes Petru- Eugen, Iorgoni Vlad-Valentin, Bogdan- Alexandru Florea, Cristina Romeo- Teodor-Onesti, Diana Maria Degi	2025	<i>Antibiotics</i> 14.6: 537.	https://doi.org/10.3390/antibiotics14060537
22.	Assessment of Risk Factors for Cryptosporidium Infection in Hospitalized Patients from Romania	Rodica Georgiana Darabus, Ilie Marius-Stelian, Diana Maria Darabus, Voichia Lazureanu, Ovidiu Rosca, Tudor Rares Olariu	2025	<i>Journal of Clinical Medicine</i> , 14(13), 4481.	https://doi.org/10.3390/jcm14134481
23.	Bioactive Protein Profile and Compositional Evolution of Donkey Milk Across Lactation Reflecting Its Nutritional	Plotuna Ana- Maria, Hotea Ionela-Luminita, Ban-Cucerzan Alexandra, Imre	2025	<i>Foods</i> , 14(24), 4284.	https://doi.org/10.3390/foods14244284

	and Functional Food Value	Kalman, Herman Viorel, Nichita Ileana-Margareta, Ionela Popa, Tîrziu Emil			
24.	Canine Leishmaniasis in Europe over the Last Decade: A Review of Geographic Trends and Epidemiological Data	Plesko Anamaria, Florea Tiana, Imre Mirela, Diana Hoffman, Dreghiciu Ioan-Cristian, Alexandra Pocinoc, Morariu Florica-Emilia, Marin Ana-Maria, Mederle Narcisa-Geanina, Gheorghe Darabus, Oprescu Ion, Ilie Marius-Stelian, Sorin Morariu	2025	<i>Pathogens</i> , 14(11), 1082.	https://doi.org/10.3390/pathogens14111082
25.	Cattle Zoonotic and Non-Zoonotic Tick-Borne Pathogens in Europe-A Retrospective Analysis of the Past 15 Years	Diana Hoffman, Dreghiciu Ioan-Cristian, Oprescu Ion, Imre Mirela, Florea Tiana, Plesko Anamaria, Sorin Morariu, Ilie Marius-Stelian	2025	<i>Animals</i> , 15(10), 1408.	https://doi.org/10.3390/ani15101408
26.	Causes of Condemnations of Edible Parts of Slaughtered Pigs in Bavaria and Their	Sebastian Ciui, Morar Adriana, Herman Viorel, Tîrziu Emil, Imre	2025	<i>Veterinary Sciences</i> , 12(2), 88.	https://doi.org/10.3390/vetsci12020088

	Economic Implications: A Retrospective Survey (2021-2022)	Mirela, Ban-Cucerzan Alexandra, Popa Sebastian-Alexandru, Razvan-Tudor Patrinjan, Morar Doru, Imre Kalman			
27.	Cross-Species Validation of Pigeon-Specific CHD1 Primers for Molecular Sexing in Pet Birds	Marc Simona, Boldura Oana-Maria, Cristina Paul, Maria Roberta Tripon, Otavă Gabriel-Dumitru, Savici Jelena	2025	<i>International Journal of Molecular Sciences</i> , 26(22), 11142.	https://doi.org/10.3390/ijms262211142
28.	Detection of Babesia spp. and Anaplasma spp. in Wild Boars from Romania	Dreghiciu Ioan-Cristian, Diana Hoffman, Simona Dumitru, Florea Tiana, Imre Mirela, Tatiana Rugea, Iorgoni Vlad-Valentin, Plesko Anamaria, Sorin Morariu, Oprescu Ion, Ilie Marius-Stelian	2025	<i>Animals</i> , 15(17), 2542.	https://doi.org/10.3390/ani15172542
29.	Determination of H5N1 Avian Influenza Virus Persistence Following a 2024 Backyard Poultry Outbreak in Romania	Iancu Ionica-Mihaela, Florica Barbuceanu, Tirziu Emil, Pascu Mariana-Corina, Costinar	2025	<i>Veterinary Sciences</i> , 12(10), 922.	https://doi.org/10.3390/vetsci12100922

		Luminița, Janos Degi, Badea Corina- Alexandra, Gligor Alexandru, Bucur Iulia-Maria, Popa Sebastian- Alexandru, Maria Gurau, Herman Viorel			
30.	Epidemiological Studies on Eye Diseases in Centers for Stray Dogs in Northwestern Romania	Bonea E., Igna C.D., Ocnean Monica, Lungu Bianca-Cornelia, Huțu Ioan	2025	<i>Veterinary Sciences</i> , 12(5), 480.	https://doi.org/10.3390/vetsci12050480
31.	European Wildcat (<i>Felis Silvestris</i>) As Reservoir Host Of <i>Trichinella</i> Britovi In Romania	Marin Ana- Maria, D. C. Popovici, G. Marucci, Moraru Maria-Monica- Florina, M. Pentea, T. Grozavescu, Mederle Narcisa- Geanina	2025	<i>Rev Rom Med Vet</i> (2025) 35 2: 5-8	https://agmv.ro/wp- content/uploads/2025/07/05_08_Marin.pdf
32.	Evolution Of African Swine Fever In Domestic Pigs And Wild Boars From A North-Western Romanian County	E. Tirziu, Anca Rus, Flavia Balgradean, E. Murg, Antonia Socaciu, Moza Alex-Cristian, Andreea Tirziu, Imre Kalman, Popa Sebastian-	2025	<i>Rev Rom Med Vet</i> (2025) 35 3: 27-33	https://agmv.ro/wp- content/uploads/2025/09/27_33_Tirziu_7.pdf

		Alexandru, Bucur Iulia-Maria			
33.	Experimental Infection in Mice with Cryptosporidium Isolated from Humans	Rodica Georgiana Darabus, Ilie Marius-Stelian, Gheorghe Darabus, Sorin Morariu, Diana Maria Darabus, Mederle Narcisa-Geanina, Imre Mirela, Ioan Ovidiu Sirbu, Tudor Rares Olariu	2025	<i>Pathogens</i> , 14(9), 843.	https://doi.org/10.3390/pathogens14090843
34.	Field-Based Characterization of Peste des Petits Ruminants in Sheep in Romania: Clinical, Pathological, and Diagnostic Perspectives	Iacobescu-Maritescu R., Morar Adriana, Herman Viorel, Tîrziu Emil, Degi Janos, Imre Kalman	2025	<i>Veterinary Sciences</i> , 12(7), 679.	https://doi.org/10.3390/vetsci12070679
35.	Exploring The Incidence Of Dog's Heterochromia In The Unique Galapagos Archipelago	F. Puleo, Carla A. Culda, Nathalie G. Tejena Rodriguez, Marc Simona, Cristina Romeo-Teodor-Onesti	2025	<i>Rev Rom Med Vet</i> (2025) 35 2: 68-74	https://agmv.ro/wp-content/uploads/2025/07/68_74_Puleo.pdf
36.	First Assessment of Risk Factors for Giardia spp. Infection in Hospitalized Patients from Romania	Rodica Georgiana Darabus, Ilie Marius-Stelian, Diana Maria Darabus, Gheorghe	2025	<i>Microorganisms</i> , 14(1), 62.	https://doi.org/10.3390/microorganisms14010062

		Darabus, Tudor Rares Olariu			
37.	First Case of Respiratory Infection in Rabbits Caused by <i>Alcaligenes faecalis</i> in Romania	Iorgoni Vlad-Valentin, Iancu Ionica-Mihaela, Popa Ionela, Gligor Alexandru, Orghici Gabriel, Sicoe Bogdan-Alexandru, Badea Corina-Alexandra, Dreghiciu Ioan-Cristian, Pop Călin-Lica, Bochiș Timea-Andrea, Janos Degi, Costinar Luminița, Pascu Mariana-Corina, Herman Viorel	2025	<i>Veterinary Sciences</i> , 12(1), 33.	https://doi.org/10.3390/vetsci12010033
38.	First Detection of <i>Cryptosporidium Canis</i> and Occurrence of <i>Cryptosporidium</i> spp. in Hospitalized Patients in Romania	Rodica Georgiana Darabus, Imre Mirela, Gheorghe Darabus, Ilie Marius-Stelian, Alexander Tudor Olariu, Diana Maria Darabus, Voichita Lazureanu, Ovidiu Rosca, Tudor Rares Olariu	2025	<i>Microorganisms</i> , 13(4), 931.	https://doi.org/10.3390/microorganisms13040931

39.	First Molecular Identification of Zoonotic <i>Babesia odocoilei</i> in Ticks from Romania	Dreghiciu Ioan-Cristian, Diana Hoffman, Simona Dumitru, Oprescu Ion, Imre Mirela, Florea Tiana, Plesko Anamaria, Iorgoni Vlad-Valentin, Sorin Morariu, Gheorghe Darabus, Ilie Marius-Stelian	2025	<i>Microorganisms</i> , 13(6), 1182.	https://doi.org/10.3390/microorganisms13061182
40.	First Report of Multidrug-Resistant <i>Staphylococcus sciuri</i> Isolated from the Urinary Bladder of a Domestic Rabbit in Romania: A Case Study	Bogdan Florea, Morar Doru, Văduva Cristina, Florin Simiz, Simina Velescu, Kracunovic Marina-Corina, Iorgoni Vlad-Valentin, Nistor Paula-Nicoleta, Janos Degi, Iancu Ionica-Mihaela, Herman Viorel, Alexandra Pocinoc, Dumitrescu Eugenia	2025	<i>Antibiotics</i> , 14(11), 1089.	https://doi.org/10.3390/antibiotics14111089
41.	First Report of Respiratory Infection Caused by Multidrug-Resistant <i>Escherichia coli</i> in an Ostrich in Romania	Iorgoni Vlad-Valentin, Iancu Ionica-Mihaela, Ionela Popa, Gligor	2025	<i>Antibiotics</i> , 14(4), 354	https://doi.org/10.3390/antibiotics14040354

		Alexandru, Orghici Gabriel, Sicoe Bogdan-Alexandru, Dreghiciu Ioan-Cristian, David Purec, Nistor Paula-Nicoleta, Bogdan Florea, Herman Viorel			
42.	Genetic Diversity of <i>Enterocytozoon bienersi</i> in Diarrheic Shelter Dogs in Romania: First Molecular and Phylogenetic Evidence	Imre Mirela, Gheorghe Darabus, Sorin Morariu, Krisztian Szabo, Ilie Marius-Stelian, Florea Tiana, Alexandra Pocinoc, Reem Awwad, Imre Kalman	2025	<i>Pathogens</i> , 14(7), 641.	https://doi.org/10.3390/pathogens14070641
43.	Genome-Wide Association Study for Milk Protein Content in Romanian Dual-Purpose Cattle	Bratu Daniel-George, Serban Blaga, Bianca Cornelia Zanfira, Mircu Călin, Spătaru Ioana-Irina, Torda Iuliu, Alexandru Eugeniu Mizeranschi, Daniela Elena Ilie, Csiszter Ludovic-Toma, Dorin Alexandru	2025	<i>Life</i> , 15(11), 1668.	https://doi.org/10.3390/life15111668

		Vizitiu, Boldura Oana-Maria, Huțu Ioan			
44.	Genotypic and Phenotypic Characterization of Antimicrobial Resistance and Virulence in Campylobacter spp. Isolated from Turkeys: Uncovering a Neglected Reservoir in the One Health Context	Popa Sebastian- Alexandru, Herman Viorel, Khalid Ibrahim Sallam, Tîrziu Emil, Claudiu Andor, Morar Adriana, Imre Mirela, Ban- Cucerzan Alexandra, Razvan-Tudor Patrinjan, Alexandra Pocinoc, Imre Kalman	2025	<i>Antibiotics</i> , 14(9), 935.	https://doi.org/10.3390/antibiotics14090935
45.	Identifying and Mapping Ticks on Wild Boars from Romania	Dreghiciu Ioan- Cristian, Imre Mirela, Diana Hoffman, Oprescu Ion, Iorgoni Vlad- Valentin, Simona Giubega, Sorin Morariu, Ilie Marius-Stelian	2025	<i>Animals</i> , 15(8), 1092.	https://doi.org/10.3390/ani15081092
46.	Improving the Nutritional Properties of Rabbit Meat Through Dietary Supplementation with Linseed Meal, Fodder	Plotuna Ana- Maria, Hotea Ionela-Luminita, Tîrziu Emil	2025	<i>Applied Sciences</i> , 15(10), 5427.	https://doi.org/10.3390/app15105427

	Yeast, and Selenium Yeast				
47.	Mechanisms of Pathogenic Escherichia coli Attachment to Meat	Corcionivoschi N., Balta Igori, McCleery D., Bundurus I., Peț Ioan, Calaway T., Nichita Ileana-Margareta, Ștef Lavinia, Morariu Sorin	2025	<i>Foodborne Pathogens and Disease</i> , 22(5), 339-349.	https://doi.org/10.1089/fpd.2023.0164
48.	Microscopic and Molecular Identification of Eimeria Species in Domestic Rabbits (<i>Oryctolagus cuniculus</i>) in Romania	Beatrice Ana-Maria Jitea (Sirbu), Sorin Morariu, Imre Mirela, Florea Tiana, Catalin Bogdan Sirbu, Luca Iasmina, Simona Dumitru, Gheorghe Darabus	2025	<i>Animals</i> , 15(8), 1109.	https://doi.org/10.3390/ani15081109
49.	Molecular Detection Of The Protozoan Toxoplasma Gondii In Red Foxes (<i>Vulpes Vulpes</i>) In Romania: New Epidemiological Insights	Maria Parmena Novac, R. Blaga, Marin Ana-Maria, D. C. Popovici, Sandra Thoumire, Moraru Maria-Monica-Florina, Mederle Narcisa-Geanina	2025	<i>Rev Rom Med Vet</i> (2025) 35 3: 108-112	https://agmv.ro/wp-content/uploads/2025/09/108_112_Novac_5.pdf
50.	Mosquito Exposure Risks in Equine Facilities: An Environmental-	Nistor Paula-Nicoleta, Livia Stanga, Andreia	2025	<i>Microorganisms</i> , 13(11), 2637.	https://doi.org/10.3390/microorganisms13112637

	Managerial Assessment in Western Romania	Chirila, Iorgoni Vlad-Valentin, Gligor Alexandru, Cireșan Calin-Alexandru, Bogdan Florea, Carina Bota, Vlad Cocioba, Ionela Popa, Orghici Gabriel, Iancu Ionica-Mihaela, Cosmin Horatiu Maris, Janos Degi, Herman Viorel			
51.	Multidrug-Resistant Escherichia coli Associated with Respiratory and Systemic Infection in a Domestic Rabbit in Romania: First Confirmed Case	Iorgoni Vlad-Valentin, Livia Stanga, Iancu Ionica-Mihaela, Janos Degi, Ionela Popa, Gligor Alexandru, Orghici Gabriel, Sicoe Bogdan-Alexandru, Dreghiciu Ioan-Cristian, David Purec, Nistor Paula-Nicoleta, Bogdan Florea, Kracunovic Marina-Corina, Herman Viorel	2025	<i>Antibiotics</i> , 14(9), 929.	https://doi.org/10.3390/antibiotics14090929

52.	NOVEL CLINICAL ASPECTS OF DIROFILARIA INFECTION - CASE REPORT -	Hulea Călin-Ioan, Imre Mirela, Obiștioiu Monica-Diana, Hulea Anca-Sofiana, Daniela Teodora Marti, A. G. Mihiu, Pentea Marius-Cristian	2025	<i>Rev Rom Med Vet</i> (2025) 35 2: 9-15	https://agmv.ro/wp-content/uploads/2025/07/09_15_Hulea.pdf
53.	Nutritional Profile and Antioxidant Properties of Hemp (<i>Cannabis sativa</i> L.) Seed from Romania	Oarga Ana-Doris, Berbecea Adina-Anca, Obiștioiu Monica-Diana, Hulea Anca-Sofiana, Hotea Ionela-Luminita, Ciprian Buzna, Luana Alexandra Sabo, Anca Ofelia Panda, Radulov Isidora	2025	<i>Applied Sciences</i> , 15(4), 2178.	https://doi.org/10.3390/app15042178
54.	Occurrence and Antimicrobial Susceptibility of Major Bacterial Pathogens Associated with Subclinical Mastitis in Dairy Cows in Western Romania	Razvan-Dragos Rosu, Morar Adriana, Tîrziu Emil, Herman Viorel, Bancucerzan Alexandra, Popa Sebastian-Alexandru, Razvan-Tudor Patrinjan, Alexandra Pocinoc, Bianca-	2025	<i>Microorganisms</i> , 14(1), 26.	https://doi.org/10.3390/microorganisms14010026

		Luisa Ghitan, Imre Kalman			
55.	Osteosarcoma With Vertebral Localisation In Two Young Dogs	Dascălu Roxana- Manuela, C. Zaha, B. Sicoe, Rebeca Barnea, Cășălean Tudor- Mihai, Cireșan Calin-Alexandru, Schuszler Larisa- Adina	2025	<i>Rev Rom Med Vet</i> (2025) 35 3: 78-82	https://agmv.ro/wp-content/uploads/2025/09/78_82_Dascalu_5.pdf
56.	Persistent Threats: A Comprehensive Review of Biofilm Formation, Control, and Economic Implications in Food Processing Environments	Ban-Cucerzan Alexandra, Imre Kalman, Morar Adriana, Marcu Adela, Hotea Ionela-Luminita, Popa Sebastian- Alexandru, Razvan-Tudor Patrinjan, Bucur Iulia-Maria, Gașpar Cristina- Mirabela, Plotuna Ana-Maria, Sergiu-Constantin Ban	2025	<i>Microorganisms</i> , 13(8), 1805.	https://doi.org/10.3390/microorganisms13081805
57.	Phenotypic and Genotypic Characterization of ESBL and AmpC β -Lactamase- Producing E. coli Isolates from Poultry in Northwestern Romania	Anca Rus, Bucur Iulia-Maria, Imre Kalman, Andreea Talida Tirziu, Andrei Alexandru Ivan, Gros Radu- Valentin, Moza Alex-Cristian,	2025	<i>Antibiotics</i> , 14(6), 578.	https://doi.org/10.3390/antibiotics14060578

		Popa Sebastian-Alexandru, Ban-Cucerzan Alexandra, Tîrziu Emil			
58.	Phytogenic and Nutritional Strategies to Improve Milk Production and Microbiological Quality in Lactating Donkeys	Plotuna Ana-Maria, Hotea Ionela-Luminita, Nichita Ileana-Margareta, Ionela Popa, Imre Kalman, Herman Viorel, Tîrziu Emil	2025	<i>Animals</i> , 15(20), 3060.	https://doi.org/10.3390/ani15203060
59.	Prevalence and Antimicrobial Resistance of Enterobacteriaceae in Wild Birds Across Europe: A Systematic Review	Cocos D.-I., Dumitrescu Eugenia, Muselin Florin, Brezovan Diana, Degi Janos, Boldura Oana-Maria, Cristina Romeo-Teodor-Onesti	2025	<i>Antibiotics</i> , 14(9), 905.	https://doi.org/10.3390/antibiotics14090905
60.	Prevalence and Antimicrobial Resistance of Staphylococcus aureus and Staphylococcus schleiferi Isolated from Dogs with Otitis Externa and Healthy Dogs	Ionela Popa, Iancu Ionica-Mihaela, Iorgoni Vlad-Valentin, Janos Degi, Gligor Alexandru, Imre Kalman, Tîrziu Emil, Timea Bochis, Pop Călin-Lica, Plotuna Ana-	2025	<i>Antibiotics</i> , 14(12), 1194.	https://doi.org/10.3390/antibiotics14121194

		Maria, Nistor Paula-Nicoleta, Pentea Marius- Cristian, Herman Viorel, Nichita Ileana-Margareta			
61.	Prevalence and Characterization of the Antimicrobial Resistance and Virulence Profiles of Staphylococcus aureus in Ready-to-Eat (Meat, Chicken, and Tuna) Pizzas in Mansoura City, Egypt	Sara Amgad Elsalkh, Amira Ibrahim Zakaria, Samir Mohammed Abd- Elghany, Imre Kalman, Morar Adriana, Khalid Ibrahim Sallam	2025	<i>Antibiotics</i> , 14(8), 817.	https://doi.org/10.3390/antibiotics14080817
62.	Public Health Implications Of Campylobacter Spp. In Common Pheasants (Phasianus Colchicus): A One Health Perspective On Zoonotic Risk And Food Safety	Popa Sebastian- Alexandru, Herman Viorel, Tirziu Emil, Morar Adriana, Ban-Cucerzan Alexandra, Imre Mirela, R. T. Patranjan, A. Ivan, Gligor Alexandru, Imre Kalman	2025	<i>Rev Rom Med Vet</i> (2025) 35 2: 82-88	https://agmv.ro/wp- content/uploads/2025/07/82_88_Popa.pdf
63.	Public Health Risk of Campylobacter spp. Isolated from Slaughterhouse and Retail Poultry Meat: Prevalence and Antimicrobial Resistance Profiles	Popa Sebastian- Alexandru, Herman Viorel, Tirziu Emil, Morar Adriana, Ban-Cucerzan Alexandra, Imre Mirela, Razvan-	2025	<i>Pathogens</i> , 14(4), 316.	https://doi.org/10.3390/pathogens14040316

		Tudor Patrinjan, Imre Kalman			
64.	Questionnaire-Based Survey Regarding the Rational Usage of Antimicrobial Agents in Food-Producing Animals in Romania	Ionela Popa, Imre Kalman, Morar Adriana, Iancu Ionica-Mihaela, Iorgoni Vlad-Valentin, Bochiş Timea-Andrea, Pop Călin-Lica, Gligor Alexandru, Florea Tiana, Popa Sebastian-Alexandru, Herman Viorel, Nichita Ileana-Margareta	2025	<i>Veterinary Sciences</i> , 12(5), 408.	https://doi.org/10.3390/vetsci12050408
65.	Raw Sheep Milk as a Reservoir of Multidrug-Resistant <i>Staphylococcus aureus</i> : Evidence from Traditional Farming Systems in Romania	Razvan-Dragos Rosu, Morar Adriana, Bancucerzan Alexandra, Imre Mirela, Popa Sebastian-Alexandru, Razvan-Tudor Patrinjan, Alexandra Pocinoc, Imre Kalman	2025	<i>Antibiotics</i> , 14(8), 787.	https://doi.org/10.3390/antibiotics14080787
66.	Review of Molecular Tools Used in Diagnosis of <i>Babesia</i> spp. and <i>Anaplasma</i> spp. Infection	Dreghiciu Ioan-Cristian, Diana Hoffman, Imre Mirela, Oprescu	2025	<i>Animals</i> , 15(15), 2211.	https://doi.org/10.3390/ani15152211

	in Wild Boar and Their Ticks-20 Years Retrospective Review	Ion, Simona Dumitru, Florea Tiana, Sorin Morariu, Iorgoni Vlad-Valentin, Plesko Anamaria, Orghici Gabriel, Ilie Marius- Stelian			
67.	Serological Investigations on Environmental Allergens Triggering Allergic Dermatitis in Dogs from Western Romania	Ban-Cucerzan Alexandra, Obiștioiu Monica-Diana, Imre Kalman, Morar Adriana, Florea Tiana, Popa Sebastian- Alexandru, Razvan-Tudor Patrinjan, Miruna Serdean, Tîrziu Emil	2025	<i>Veterinary Sciences</i> , 12(4), 337.	https://doi.org/10.3390/vetsci12040337
68.	Seroprevalence and Passive Clinical Surveillance of West Nile Virus in Horses from Ecological High-Risk Areas in Western Romania: Exploratory Findings from a Cross-Sectional Study	Nistor Paula- Nicoleta, Livia Stanga, Andreia Chirila, Iorgoni Vlad-Valentin, Gligor Alexandru, Cireșan Calin- Alexandru, Ionela Popa, Bogdan Florea, Imre Mirela, Vlad Cocioba, Iancu	2025	<i>Microorganisms</i> , 13(8), 1910.	https://doi.org/10.3390/microorganisms13081910

		Ionica-Mihaela, Janos Degi, Herman Viorel			
69.	Study of Haematological And Enzymatic Parameters In Dogs With Babesiosis From Satu Mare Municipality	Oprescu Ion, Dreghiciu Ioan- Cristian, Diana Hoffman, Cireşan Calin-Alexandru, Imre Mirela, Iorgoni Vlad- Valentin, Florea Tiana, Plesko Anamaria, S. Morariu, Ilie Marius-Stelian	2025	<i>Rev Rom Med Vet</i> (2025) 35 2: 75-81	https://agmv.ro/wp-content/uploads/2025/07/75_81_Oprescu.pdf
70.	Study of the Association Between SNPs and External Pelvimetry Measurements in Romanian Simmental Cattle	Spătaru Ioana- Irina, Alexandru Eugeniu Mizeranschi, Daniela Elena Ilie, Torda Iuliu, Bratu Daniel- George, Lungu Bianca-Cornelia, Huțu Ioan, Mircu Călin	2025	<i>Animals</i> , 15(11), 1586.	https://doi.org/10.3390/ani15111586
71.	Study On The Relationship Between The Meat Ultimate Ph And Different Pathological Conditions Within Bovine Categories	S. Ciui, Herman Viorel, Tîrziu Emil, Morar Adriana, C. Rujescu, Ban- Cucerzan Alexandra, Popa Sebastian- Alexandru, R. T.	2025	<i>Rev Rom Med Vet</i> (2025) 35 2: 95- 100	https://agmv.ro/wp-content/uploads/2025/07/95_100_Ciui.pdf

		Patrinjan, Imre Kalman			
72.	Tapeworms in an Apex Predator: First Molecular Identification of <i>Taenia krabbei</i> and <i>Taenia hydatigena</i> in Wolves (<i>Canis lupus</i>) from Romania	Moraru Maria-Monica-Florina, Marin Ana-Maria, Dan-Cornel Popovici, Azzurra Santoro, Adriano Casulli, Sorin Morariu, Ilie Marius-Stelian, Igna Violeta-Nicoleta, Mederle Narcisa-Geanina	2025	<i>Pathogens</i> , 15(1), 18.	https://doi.org/10.3390/pathogens15010018
73.	The First Report of a Pulmonary Abscess Due to <i>Streptococcus intermedius</i> in Rabbits in Romania	Iorgoni Vlad-Valentin, Iancu Ionica-Mihaela, Ionela Popa, Gligor Alexandru, Orghici Gabriel, Sicoe Bogdan-Alexandru, Badea Corina-Alexandra, Dreghiciu Ioan-Cristian, Luca Iasmina, Nistor Paula-Nicoleta, Janos Degi, Costinar Luminița, Pascu Mariana-Corina, Herman Viorel	2025	<i>Microorganisms</i> , 13(4), 769.	https://doi.org/10.3390/microorganisms13040769

74.	The Impact Of Access To Outdoor Loafing Areas On Welfare And Milk Composition In Dairy Cows	Daniela Elena Babiciu, Anamaria Blaga Petrean, F. I. Beteg, Herman Viorel, T. Pantea, Luminita Costinar, Silvana Popescu	2025	<i>Rev Rom Med Vet</i> (2025) 35 4: 159-167	https://agmv.ro/wp-content/uploads/2026/01/159_167_Babiciu.pdf
75.	The Use of Whey Powder to Improve Bread Quality: A Sustainable Solution for Utilizing Dairy By-Products	Diana Fluerasu (Baltatu), Neagu (Dragomir) Christine, Dossa Sylvestre Agossou, Negrea Monica-Viorica, Jianu Ionel-Călin, Berbeca Adina-Anca, Stoin Daniela, Dacian Lalescu, Brezovan Diana, Liliana Cseh, Mariana Suba, Catalin Ianasi, Alexa Ersilia-Călina	2025	<i>Foods</i> , 14(16), 2911.	https://doi.org/10.3390/foods14162911
76.	Thermographic Evaluation of the Stifle Region in Dogs with a Rupture of the Cranial Cruciate Ligament	Căsălean Tudor-Mihai, Zaha Cristian-Vasile, Schuszler Larisa-Adina, Dascălu Roxana-Manuela, Sicoe Bogdan-Alexandru,	2025	<i>Animals</i> , 15(15), 2317.	https://doi.org/10.3390/ani15152317

		Cojocaru Răzvan-Grigore, Andrei Calugarita, Rujescu Ciprian-Ioan, Janos Degi, Cristina Romeo-Teodor-Onesti			
77.	Thermographic Scan of the Thoracolumbar Area in Dogs with Acute Intervertebral Disc Extrusion (IVDE): A Retrospective Study	Zaha Cristian-Vasile, Cărpinisă Liliana, Schuszler Larisa-Adina, Nistor Paula-Nicoleta, Cășălean Tudor-Mihai, Florea Tiana, Vaduva Cristina, Sicoe Bogdan-Alexandru, Rujescu Ciprian-Ioan, Dascălu Roxana-Manuela	2025	<i>Life</i> , 15(1), 68.	https://doi.org/10.3390/life15010068

78.	Thermography as a Method to Evaluate Temperature Changes in the Acropodial Region of a Warmblood Horse Following the Application of an Ice Boot Pack: A Pilot Study	Zaha Cristian-Vasile, Schuszler Larisa-Adina, Cireșan Calin-Alexandru, Căsălean Tudor-Mihai, Irina Spataru, Torda Iuliu, Vlad Cocioba, Huțu Ioan, Janos Degi, Rujescu Ciprian-Ioan, Dascălu Roxana-Manuela	2025	<i>Applied Sciences</i> , 15(10), 5524.	https://doi.org/10.3390/app15105524
79.	“One Pot” Enzymatic Synthesis of Caffeic Acid Phenethyl Ester in Deep Eutectic Solvent	Tripon Maria-Roberta, Tulcan Camelia, Marc Simona, Camen Dorin-Dumitru, Paul C.	2025	<i>Biomolecules</i> , 15(2), 181.	https://doi.org/10.3390/biom15020181
80.	Assessment of the Effect on Periodontitis of Antibiotic Therapy and Bacterial Lysate Treatment	Diana Larisa Ancuta, Diana Mihaela Alexandru, Muselin Florin, Cristina Romeo-Teodor-Onesti, Cristin Coman	2024	<i>International Journal of Molecular Sciences</i> , 25(10), 5432.	https://doi.org/10.3390/ijms25105432
81.	BM-MSCs alleviate diabetic nephropathy in male rats by regulating ER stress, oxidative stress, inflammation, and	Tarek Khamis, Adel Abdelkhalek, Hussein Abdellatif, Nourelden	2024	<i>Frontiers in Pharmacology</i> , 14, 1265230.	https://doi.org/10.3389/fphar.2024.1394151

	apoptotic pathways (vol 14, 1265230, 2023)	Dwidar, Ahmed Said, Rama Ahmed, Kerolos Wagdy, Rowina Elgarhy, Rawan Eltahan, Hisham Mohamed, Eman Said Amer, Maria Hanna, Tarek Ragab, Abdallah Kishk, Judy Wael, Eyad Sarhan, Linda Saweres, Mohamed Reda, Sara Elkomy, Abdalah Mohamed, Abdullah Samy, Ateya Khafaga, Youliana Shaker, Hamdy Yehia, Asma Alanazi, Mohammed Alassiri, Tîrziu Emil, Bucur Iulia-Maria, Ahmed H. Arisha			
82.	Bone marrow mesenchymal stem cells expressing Neat-1, Hotair-1, miR-21, miR-644, and miR-144 subsided cyclophosphamide-induced ovarian	Amany I. Ahmed, Mohamed F. Dowidar, Asmaa F. Negm, Hussein Abdellatif, Asma Alanazi, Mohammed	2024	<i>Journal of ovarian research</i> , 17(1), 184.	https://doi.org/10.1186/s13048-024-01498-x

	insufficiency by remodeling the IGF-1-kisspeptin system, ovarian apoptosis, and angiogenesis	Alassiri, Walaa Samy, Dina Mohamed Mekawy, Eman M. A. Abdelghany, Nesma I. El- Naseery, Mohamed A. Ibrahim, Emad Ali Albadawi, Wed Salah, Mamdouh Eldesoqui, Tîrziu Emil, Bucur Iulia- Maria, Ahmed Hamed Arisha, Tarek Khamis			
83.	Case report: Double adjacent ventral slot in two medium-sized breed dogs	Cojocaru Răzvan- Grigore, Sicoe Bogdan- Alexandru, Gașpar Cristina- Mirabela, Grigoreanu Alexandra- Adriana, Orghici Gabriel, Ioan Tibru, Radu Lacatus	2024	<i>Frontiers in Veterinary Science</i> , 11, 1346816.	https://doi.org/10.3389/fvets.2024.1346816
84.	Chemical Modification of Acrylonitrile-Divinylbenzene Polymer Supports with Aminophosphonate	Nichita Ileana- Margareta, Lupa L., Visa A., Dragan E.-S.,	2024	<i>Molecules</i> , 29(24), 6054.	https://doi.org/10.3390/molecules29246054

	Groups and Their Antibacterial Activity Testing	Dinu M.V., Popa A.			
85.	Code Stroke Alert: Focus on Emergency Department Time Targets and Impact on Door-to-Needle Time across Day and Night Shifts	Buleu F., Popa D., Williams C., Tudor A., Sutoi D., Trebuian C., Ioan C.C., Iancu A., Cozma G., Marin Ana-Maria, Pah A.-M., Petre I., Mederle O.A.	2024	<i>Journal of Personalized Medicine</i> , 14(6), 596.	https://doi.org/10.3390/jpm14060596
86.	Consumer Concerns About Modified Atmosphere And Vacuum Sealed Meat Fraud: Fact Or Fiction?	D. Cerna, Morar Adriana, Imre Kalman	2024	<i>Rev Rom Med Vet</i> (2024) 34 2: 56-60	https://agmv.ro/wp-content/uploads/2024/06/56_60_Cerna_5.pdf
87.	Cross-Reactivity of Ragweed Pollen Calcium-Binding Proteins and IgE Sensitization in a Ragweed-Allergic Population from Western Romania	Zbircea L.-E., Buzan M.-R., Grijinu M., Tamas T.-P., Vulpe C.B., Huțu Ioan, Paunescu V., Panaitescu C., Chen K.-W.	2024	<i>Advances in Respiratory Medicine</i> , 92(3), 218-229.	https://doi.org/10.3390/arm92030022
88.	Diagnostic Pathways of <i>Leptospira</i> spp. in Dogs with Kidney Injury	Huțu Ioan, Boldura Oana-Maria, Luca Iasmina, Sorin Aurelian Pasca, Dragoescu-Petrica Alina-Andreea, Gros Radu-Valentin,	2024	<i>Pathogens</i> , 13(9), 792.	https://doi.org/10.3390/pathogens13090792

		Lungu Bianca-Cornelia, Andrei Calugarita, Cornel Balta, Mircu Călin, Stancu Constantin-Adrian			
89.	Effect of Sempervivum tectorum Extract on Some Biomarkers of Reproductive Function and Levels of Some Trace Elements in Male Rats Exposed to Aluminum	Muselin Florin, Dumitrescu Eugenia, Doma Alexandru-Octavian, Degi D.M., Degi Janos, Savici Jelena, Grigorescu C.C., Brezovan Diana, Gencia I., Cristina Romeo-Teodor-Onesti	2024	<i>Animals</i> , 14(8), 1196.	https://doi.org/10.3390/ani14081196
90.	Effects Of Crataegus Monogyna Administration On Some Biochemical Parameters In Dogs With Cardiovascular Disease	Kracunovic Marina-Corina, S. Orasan-Alic, Cristina Romeo-Teodor-Onesti, Roberta Tripon, D. Morar, S. Baraitareanu, F. Simiz, Dumitrescu Eugenia	2024	<i>Rev Rom Med Vet</i> (2024) 34 3: 63-68	https://agmv.ro/wp-content/uploads/2024/09/63_68_Kracunovic_6.pdf
91.	Etiology and antimicrobial resistance of subclinical mastitis pathogens Staphylococcus	Iancu Ionica-Mihaela, Igna Violeta-Nicoleta, Popa Sebastian-	2024	<i>Veterinary Research Communications</i> , 49(1), 30.	https://doi.org/10.1007/s11259-024-10579-7

	aureus, Streptococcus spp. and Enterococcus spp. in sheep milk	Alexandru, Imre Kalman, Pascu Mariana-Corina, Costinar Luminița, Janos Degi, Gligor Alexandru, Iorgoni Vlad- Valentin, Badea Corina- Alexandra, Nichita Ileana- Margareta, Herman Viorel			
92.	Evolution Of Hpai Avian Influenza Virus Strains In Europe Between 2005 And 2023	Iancu Ionica- Mihaela, Tîrziu Emil, Pascu Mariana-Corina, Costinar Luminița, Degi Janos, Badea Corina- Alexandra, Gligor Alexandru, Bucur Iulia-Maria, Popa Sebastian- Alexandru, Herman Viorel	2024	<i>Rev Rom Med Vet</i> , 34, 138-144.	https://agmv.ro/wp-content/uploads/2024/03/138_144_Iancu.pdf
93.	Evolution of Local Thermal Disbudding in Calves: A Preliminary Study	Zaha Cristian- Vasile, Schuszler Larisa-Adina, Dascălu Roxana- Manuela, Nistor Paula-Nicoleta, Florea Tiana,	2024	<i>Agriculture</i> , 14(7), 1019.	https://doi.org/10.3390/agriculture14071019

		Adelina Proteasa, Rujescu Ciprian- Ioan, Cornel Igna			
94.	Experimenting with Pig-based Skin Model for Burns. Testing of Mean Literature Findings	Bogdan Ciornei, Adrian Vaduva, Huțu Ioan, Lungu Bianca-Cornelia, Bratu Daniel- George, Diana Popescu, Vlad- Laurentiu David, Florin-George Horhat, Eugen Sorin Boia, Lucian Dorobantu, Cristian Voica, Mircea Robu	2024	<i>Chirurgia</i> , 119, 417- 426.	http://dx.doi.org/10.21614/chirurgia.3008
95.	First Identification of <i>Trichinella pseudospiralis</i> in a Golden Jackal (<i>Canis aureus</i>) in Romania	Marin Ana- Maria, Popovici D.-C., Marucci G., Cherchi S., Mederle Narcisa- Geanina	2024	<i>Pathogens</i> , 13(1), 32.	https://doi.org/10.3390/pathogens13010032
96.	First Molecular Data of <i>Gongylonema pulchrum</i> (Rhabditida: Gongylonematidae) in European Fallow Deer <i>Dama dama</i> from Romania	Dan-Cornel Popovici, Marin Ana-Maria, Ovidiu Ionescu, Moraru Maria- Monica-Florina, Durmus Alpaslan Kaya, Imre Mirela, Mederle Narcisa-Geanina	2024	<i>Pathogens</i> , 13(2), 175.	https://doi.org/10.3390/pathogens13020175

97.	First study in the frequency of isolation and phenotypic antimicrobial resistance profiles of pig and cattle origin <i>Campylobacter</i> strains in Romania	Popa Sebastian-Alexandru, Morar Adriana, Ban-Cucerzan Alexandra, Tîrziu Emil, Herman Viorel, Imre Mirela, Florea Tiana, Morar Doru, Razvan-Tudor Patrinjan, Imre Kalman	2024	<i>Veterinary Research Communications</i> , 48(4), 2621-2627.	https://doi.org/10.1007/s11259-024-10360-w
98.	Future Challenge: Assessing the Antibiotic Susceptibility Patterns of <i>Staphylococcus</i> Species Isolated from Canine Otitis Externa Cases in Western Romania	Degi Janos, Sorin Morariu, Simiz Florin-Dan, Herman Viorel, Florin Beteg, Diana Maria Degi	2024	<i>Antibiotics</i> , 13(12), 1162.	https://doi.org/10.3390/antibiotics13121162
99.	Heterogenous Induction of Blocking Antibodies against Ragweed Allergen Molecules by Allergen Extract-Based Immunotherapy Vaccines	Zbircea L.-E., Buzan M.-R., Grijincu M., Cotarca M.-D., Tamas T.-P., Haidar L., Tanasie G., Huțu Ioan, Babaev E., Stolz F., Valenta R., Paunescu V., Panaitescu C., Chen K.-W.	2024	<i>Vaccines</i> , 12(6), 635.	https://doi.org/10.3390/vaccines12060635
100.	Hunting Dynamics and Identification of Potentially Pathogenic Bacteria in European	Bucur Iulia-Maria, Moza Alex-Cristian, Mirel Pop,	2024	<i>Microorganisms</i> , 12(6), 1236.	https://doi.org/10.3390/microorganisms12061236

	Fallow Deer (Dama dama) across Three Hunting Reserves in Western Romania	Nichita Ileana-Margareta, Gaşpar Cristina-Mirabela, Cojocaru Răzvan-Grigore, Gros Radu-Valentin, Boldea Marius-Valentin, Andreea Tirziu, Tîrziu Emil			
101.	Identification and Molecular Characterization of Giant Liver Fluke (Fascioloides magna) Infection in European Fallow Deer (Dama dama) in Romania-First Report	Dan-Cornel Popovici, Gheorghe Darabus, Marin Ana-Maria, Ovidiu Ionescu, Moraru Maria-Monica-Florina, Imre Mirela, Tîrziu Emil, Mederle Narcisa-Geanina	2024	<i>Microorganisms</i> , 12(3), 527.	https://doi.org/10.3390/microorganisms12030527
102.	Improvement of the chemical quality and sensory attributes of ground beef incorporated with probiotics	Reda Abdallah, Nader Y. Moustafa, Ghada A. K. Kirrella, Ibrahim Gaballah, Imre Kalman, Morar Adriana, Herman Viorel, Amina Mohamed Elrais, Nahed Gomaa Kasem,	2024	<i>Food Bioscience</i> , 59, 103981.	https://doi.org/10.1016/j.fbio.2024.103981

		Khalid Ibrahim Sallam			
103.	Influence Of Supplements Of Curcuma Longa, Angelica Keiskei, And Royal Jelly, In Aspirin And Omeprazole Administration, On Enzymatic And Lipid Profile: A Murin Model	S. Alic-Orasan, D. Morar, Tulcan Camelia, Muselin Florin, Eugenia Dumitrescu, Kracunovic Marina-Corina, A. P. Darau, C. Coman, Cristina Romeo-Teodor-Onesti	2024	<i>Rev Rom Med Vet</i> (2024) 34 3: 17-25	https://agmv.ro/wp-content/uploads/2024/09/17_25_Alic_Orasan_9-c-1.pdf
104.	Magnetic resonance imaging combined with histological evaluation of repair process using the microfracture technique in an association of osteocartilaginous and meniscal surgically induced lesions of the knee. In vivo experiment on a rabbit model	Patrascu J.M., Florescu S., Brad S., Andor B.C., Ilia I., Stanciugelu S.I., Cristina Romeo-Teodor-Onesti	2024	<i>Romanian Journal of Morphology and Embryology</i> , 65(1), 89.	https://doi.org/10.47162/RJME.65.1.11
105.	Methods Of Controlling The Technological Factors Influencing Pig Fattening And Carcasses Quality	Ioana Cristina Tirlea, Văduva Loredana-Florina, Muselin Florin, Cornelia Petroman, I. Petroman, Herman Viorel	2024	<i>Rev Rom Med Vet</i> (2024) 34 1: 115-121	https://agmv.ro/wp-content/uploads/2024/03/115_121_Tirlea.pdf
106.	Microbiological and Molecular Investigation of Antimicrobial Resistance	Huțu Ioan, Lungu Bianca-Cornelia, Spătaru Ioana-	2024	<i>Animals</i> , 14(15), 2266.	https://doi.org/10.3390/ani14152266

	in Staphylococcus aureus Isolates from Western Romanian Dairy Farms: An Epidemiological Approach	Irina, Torda Iuliu, Tiberiu Iancu, Paul Andrew Barrow, Mircu Călin			
107.	Microbiological Evaluation of Thermoplastic PETG Dental Appliances Related to Surface Characteristics	Liliana Porojan, Flavia Roxana Bejan, Tîrziu Emil, Gaşpar Cristina-Mirabela, Moza Alex-Cristian, Mihaela Ionela Gherban, Roxana Diana Vasiliu, Anamaria Matichescu	2024	<i>Polymers</i> , 16(16), 2354.	https://doi.org/10.3390/polym16162354
108.	Molecular Characterisation of Antimicrobial Resistance in E. coli Isolates from Piglets in the West Region of Romania	Lungu Bianca-Cornelia, Huţu Ioan, Paul Andrew Barrow	2024	<i>Antibiotics</i> , 12(10), 1544.	https://doi.org/10.3390/antibiotics12101544
109.	Molecular Identification Of Gastrointestinal Nematode Species In Sheep From Timis County	Cireşan Calin-Alexandru, Imre Mirela, Alexandra Constantinescu, Beatrice Ana-Maria Sirbu, Matei Diana-Petra, Luca Iasmina, Dreghiciu Ioan-Cristian,	2024	<i>Rev Rom Med Vet</i> (2024) 34 3: 69-74	https://agmv.ro/wp-content/uploads/2024/09/69_74_Ciresan_6-c.pdf

		Cărpinisan Liliana, Herman Viorel, G. H. Darabus			
110.	Molecular Identification Of Babesia Caballi In Vector Ticks In Southwestern And Western Romania	Simona Giubega, Ilie Marius- Stelian, Dreghiciu Ioan-Cristian, Imre Mirela, G. Darabus	2024	<i>Rev Rom Med Vet</i> (2024) 34 3: 101- 106	https://agmv.ro/wp- content/uploads/2024/09/101_106_Giubega_6-C.pdf
111.	Molecular Investigations of Babesia caballi from Clinically Healthy Horses in Southwestern Romania	Simona Giubega, Ilie Marius- Stelian, Sorin Morariu, Imre Mirela, Dreghiciu Ioan-Cristian, Tatiana Rugea, Simina Ivascu, Gheorghia Simion, Gheorghe Darabus	2024	<i>Veterinary Sciences 11, no. 12</i> (2024): 600.	https://doi.org/10.3390/vetsci11120600
112.	Monosymmetros Cephalothoracopagus Tetrabrachius and Tetrapus Piglets with Syndromic Evolution	Marc Simona, Crăciun Ioan- Claudiu, Sicoe Bogdan- Alexandru, Savici Jelena, Boldura Oana-Maria, Paul C., Otavă Gabriel-Dumitru, Văduva Cristina, Stancu Constantin- Adrian	2024	<i>Animals 14, no. 14</i> (2024): 2127.	https://doi.org/10.3390/ani14142127

113.	Multidrug-Resistant <i>Proteus mirabilis</i> and Other Gram-Negative Species Isolated from Native Egyptian Chicken Carcasses	Bassant Ashraf El-Saeed, Hend Ali Elshebrawy, Amira Ibrahim Zakaria, Adel Abdelkhalek, Imre Kalman, Morar Adriana, Herman Viorel, Khalid Ibrahim Sallam	2024	<i>Tropical Medicine and Infectious Disease</i> 9, no. 9 (2024): 217.	https://doi.org/10.3390/tropicalmed9090217
114.	Multiple Drug Resistant <i>Streptococcus</i> Strains-An Actual Problem in Pig Farms in Western Romania	Costinar Luminița, Badea Corina-Alexandra, Marcu Adela, Pascu Mariana-Corina, Herman Viorel	2024	<i>Antibiotics</i> 13, no. 3 (2024): 277.	https://doi.org/10.3390/antibiotics13030277
115.	NECROPSY AND HISTOPATHOLOGICAL RESEARCH IN SWINE SALMONELLOSIS	Olariu-Jurca Adrian, Iancu Ionica-Mihaela, Gligor Alexandru, Luca Iasmina, Grigoreanu Alexandra-Adriana, R. Rosu, Liliana Elena Teslici	2024	<i>Rev Rom Med Vet</i> (2024) 34 1: 5-11	
116.	Non-Specific Lipid Transfer Protein Amb a 6 Is a Source-Specific Important Allergenic Molecule in Ragweed Pollen	Grijincu M., Tanasie G., Zbircea L.-E., Buzan M.-R., Tamas T.-P., Cotarca M.-D.,	2024	<i>International Journal of Molecular Sciences</i> 25, no. 12 (2024): 6513.	https://doi.org/10.3390/ijms25126513

		Huțu Ioan, Babaev E., Stolz F., Dorofeeva Y., Valenta R., Paunescu V., Panaitescu C., Chen K.-W.			
117.	Parasitism with Protozoa and Monogeneans in Fish from the Natural Waters of Romania	Gheorghe Darabus, Kristian Robert Ujvari, Imre Mirela	2024	<i>Microorganisms 12, no. 8 (2024): 1519.</i>	https://doi.org/10.3390/microorganisms12081519
118.	Pathomorphology Of Unilateral Canine Corneoconjunctival Dermoid - Case Report	I. C. I. Ugochukwu, D. O. Avazi, S. A. Nuhu, Luca Iasmina, J. S. Enam, A. E. Odigie, O. B. Ocheja, N. D. G. Ibrahi, C. Njoku, C. G. Ebirim, A. K. B. Sackey	2024	<i>Rev Rom Med Vet (2024) 34 1: 47-50</i>	
119.	Potential cancer risks associated with the consumption of raw, salted, and canned sardine contaminated by mercury, arsenic, lead, and cadmium in Egypt	Rana Fahmi Sabala, Amira Ibrahim Zakaria, Imre Kalman, Morar Adriana, Herman Viorel, Khalid Ibrahim Sallam	2024	<i>Journal of Food Composition and Analysis 134 (2024): 106516.</i>	https://doi.org/10.1016/j.jfca.2024.106516
120.	Rosuvastatin Attenuates Vascular Dysfunction Induced by High-Fructose Diets and Allergic Asthma in Rats	Zimbru E.-L., Zimbru R.-I., Ordodi V.-L., Bojin F.-M., Crisnic D., Andor	2024	<i>Nutrients 16, no. 23 (2024): 4104.</i>	https://doi.org/10.3390/nu16234104

		M., Mirica S.-N., Huțu Ioan, Tanasie G., Haidar L., Nistor D., Velcean L., Paunescu V., Panaitescu C.			
121.	Surface and Mineral Changes of Primary Enamel after Laser Diode Irradiation and Application of Remineralization Agents: A Comparative In Vitro Study	Cirdei M.-V., Margan M.-M., Margan R., Ban- Cucerzan Alexandra, Petre I., Hulka I., Horhat R.M., Todea D.C.	2024	<i>Children 11, no. 9 (2024): 1069.</i>	https://doi.org/10.3390/children11091069
122.	Survey of Animal Neoplastic Cases Diagnosed in Nigerian Veterinary Teaching Hospitals, 2000–2017	Ugochukwu I.C., Luca Iasmina, Odigie A.E., Njoga E.O., Sani N.A., Enam J.S., Rhimi W., Muhammad S.T., Abubakar A., Wakawa A.M., Otuh P., Adebisi T., Nwufoh O.C., Udeani I., Oyeleye T., Jarikre T.A., Idris S.Y., Bada A., Shehu Z., Tola A., Okonkwo C., Egwuogu C.F., Njoku U.N., Ocheja O.B.,	2024	<i>Veterinary Sciences 11, no. 4 (2024): 175.</i>	https://doi.org/10.3390/vetsci11040175

		Dzongor J., Grema B., Ibrahim N.D.G., Njoku C.O.I., Sackey A.K.B., Emikpe B.O., Yunusa A., Ihedioha J.I., Jahun B.M., Udegbumam S.O., Shoyinka S.V.O.			
123.	Systematic Review of the Occurrence and Antimicrobial Resistance Profile of Foodborne Pathogens from Enterobacteriaceae in Wild Ungulates Within the European Countries	Patrinjan R.-T., Morar Adriana, Ban-Cucerzan Alexandra, Popa Sebastian- Alexandru, Imre Mirela, Morar Doru, Imre Kalman	2024	<i>Pathogens 13, no. 12 (2024): 1046</i>	https://doi.org/10.3390/pathogens13121046
124.	The Impact of High-Fructose Diet and Co-Sensitization to House Dust Mites and Ragweed Pollen on the Modulation of Airway Reactivity and Serum Biomarkers in Rats	Zimbru R.-I., Zimbru E.-L., Ordodi V.-L., Bojin F.-M., Crisnic D., Grijincu M., Mirica S.-N., Tanasie G., Georgescu M., Huțu Ioan, Haidar L., Paunescu V., Panaitescu C.	2024	<i>International Journal of Molecular Sciences 25, no. 16 (2024): 8868.</i>	https://doi.org/10.3390/ijms25168868
125.	The Microbiological Quality of Raw Ovine Milk in the Banat Region	Razvan-Dragos Rosu, Morar Adriana, Ban-	2024	<i>Veterinary Sciences 11, no. 11 (2024): 562.</i>	https://doi.org/10.3390/vetsci11110562

	of Romania with a Focus on Escherichia coli and Its Pathogenic Potential and Antimicrobial Resistance	Cucerzan Alexandra, Imre Mirela, Khalid Ibrahim Sallam, Al-Ashmawy A. Maha, Samir Mohammed Abd-Elghany, Popa Sebastian-Alexandru, Razvan-Tudor Patrinjan, Morar Doru, Imre Kalman			
126.	The Mineral Profile Of Some Plum (Prunus Domestica) Varieties	Scedei Daniela-Nicoleta, Iordănescu Olimpia-Alina, Maria Rada, Danci Marcel-Vasile, Boldea Marius-Valentin, Dobrei Alina-Georgeta, Mihuş Casiana-Doina, Cărăbeş Alin-Flavius, Durău Carmen-Claudia, Ştef Cornelia-Ramona	2024	<i>Scientific Papers. Series B. Horticulture 68, no. 1 (2024).</i>	
127.	The Oxidative Stress Markers' Protective Influence of Sea Buckthorn and Grape Extracts in Atorvastatin-	Cristina Romeo-Teodor-Onesti, Erieg A. Mohamed, Tulcan Camelia,	2024	<i>Nutrients 16, no. 12 (2024): 1954.</i>	https://doi.org/10.3390/nu16121954

	Treated Hyperlipidemic Rats	Dumitrescu Eugenia, Muselin Florin, Sergiu A. Orasan, Teodora Mateoc-Sirb, Daliborca Vlad			
128.	THE UVB-SHIELDING Effect Of A Magnetite Nanoparticle Cream After 28 Days Of Usage In A Murine Model: A Skin's Histoarchitecture Study	Brezovan Diana, Savici Jelena, Muselin Florin, Doma Alexandru-Octavian, Dumitrescu Eugenia, Diana A. M. Doma, Daiana I. Cocos, M. Folescu, Cristina Romeo-Teodor-Onesti	2024	<i>Rev Rom Med Vet (2024) 34 4: 59-68</i>	
129.	The Wolf (Canis Lupus), An Indicator Species For The Sylvatic Trichinella Cycle In Romania	Marin Ana-Maria, C. L. Codrean, G. Marucci, Simona Cherchi, Prunar Silvia, Prunar Florin-Vasile, D. Popa, Mederle Narcisa-Geanina	2024	<i>Rev Rom Med Vet (2024) 34 3: 48-52</i>	
130.	Trichinella spiralis Infecting Wild Boars in West, Southwest, and Northwest of Romania: Evidence of an Underrated Risk	Marin Ana-Maria, Olariu T.R., Popovici D.-C., Marucci G., Morariu Sorin, Popa D., Mederle Narcisa-Geanina	2024	<i>Microorganisms 12, no. 5 (2024): 856.</i>	https://doi.org/10.3390/microorganisms12050856

131.	Utilizing Principal Component Analysis to Assess the Effects of Complex Foliar Fertilizers Regarding Maize (<i>Zea mays</i> L.) Productivity	Crista Laura-Alina, Radulov Isidora, Crista Florin-Laurențiu, Florinel Imbrea, Manea Dan-Nicolae, Boldea Marius-Valentin, Iosif Gergen, Ienciu Anișoara-Aurelia, Lațo Alina-Mădălina	2024	<i>Agriculture 14, no. 8 (2024): 1428.</i>	https://doi.org/10.3390/agriculture14081428
132.	<i>Opuntia Ficus-Indica</i> Peel By-Product as a Natural Antioxidant Food Additive and Natural Anticoccidial Drug	Meriem Amrane-Abider, Imre Mirela, Herman Viorel, Nedjima Debbou-Iouknane, Fairouz Saci, Hafid Boudries, Khodir Madani, Hafida Merzouk, Abdelhanine Ayad	2023	<i>Foods 12, no. 24 (2023): 4403.</i>	https://doi.org/10.3390/foods12244403
133.	<i>Pimpinella anisum</i> L. Essential Oil a Valuable Antibacterial and Antifungal Alternative	Eugenia Dumitrescu, Muselin Florin, Tîrziu Emil, Mihai Folescu, Dumitrescu Carmen-Simona, Orboi Manuela-Dora, Cristina Romeo-Teodor-Onesti	2023	<i>Plants 12, no. 13 (2023): 2428.</i>	https://doi.org/10.3390/plants12132428

134.	Antimicrobial Activity of <i>Sempervivum tectorum</i> L. Extract on Pathogenic Bacteria Isolated from Otitis Externa of Dogs	Diana Maria Degi, Imre Kalman, Herman Viorel, Degi Janos, Cristina Romeo-Teodor-Onesti, Marcu Adela, Morariu Florica-Emilia, Muselin Florin	2023	<i>Veterinary sciences 10, no. 4 (2023): 265.</i>	https://doi.org/10.3390/vetsci10040265
135.	Antimicrobial Effect of <i>Moringa oleifera</i> Leaves Extract on Foodborne Pathogens in Ground Beef	Reda Abdallah, Nader Y. Y. Mostafa, Ghada A. K. Kirrella, Ibrahim Gaballah, Imre Kalman, Morar Adriana, Herman Viorel, Khalid Ibrahim Sallam, Hend Ali Elshebrawy	2023	<i>Foods 12, no. 4 (2023): 766.</i>	https://doi.org/10.3390/foods12040766
136.	ASSESSMENT OF "YAMANAKA" FACTOR GENE EXPRESSION IN EMBRYOS OBTAINED FROM GONADOTROPIN-STIMULATED RABBITS	I Torda, Irina Ioana Spataru, Boldura Oana-Maria, Cornelia Bianca Lungu, Marc Simona, D. Bratu, Otavă Gabriel-Dumitru, Huțu Ioan, Mircu Călin	2023	<i>Rev Rom Med Vet (2023) 33 4: 73-78</i>	
137.	Beneficial Effects of Resveratrol and γ -Cyclodextrin on the Hematological and	Hădăruță Nicoleta-Gabriela, Garban Z., Balta C.,	2023	<i>Biomedicines 11, no. 10 (2023): 2726.</i>	https://doi.org/10.3390/biomedicines11102726

	Biochemical Parameters of Healthy Wistar Rats Treated with Cisplatin: A PCA Approach	Muselin Florin, Hadaruga D.-I., Ravis M.			
138.	Bioactive Compounds and In Vitro Antioxidant and Anticoccidial Activities of <i>Opuntia ficus-indica</i> Flower Extracts	Meriem Amrane-Abider, Imre Mirela, Herman Viorel, Nedjima Debbou-Iouknane, Salima Zemouri-Alioui, Souad Khaled, Cilia Bouiche, Cristina Nerin, Ulas Acaroz, Abdelhanine Ayad	2023	<i>Biomedicines 11, no. 8 (2023): 2173.</i>	https://doi.org/10.3390/biomedicines11082173
139.	BM-MSCs alleviate diabetic nephropathy in male rats by regulating ER stress, oxidative stress, inflammation, and apoptotic pathways	Tarek Khamis, Adel Abdelkhalek, Hussein Abdellatif, Nourelden Dwidar, Ahmed Said, Rama Ahmed, Kerolos Wagdy, Rowina Elgarhy, Rawan Eltahan, Hisham Mohamed, Eman Said Amer, Maria Hanna, Tarek Ragab, Abdallah Kishk, Judy Wael, Eyad	2023	<i>Frontiers in Pharmacology 14 (2023): 1265230.</i>	https://doi.org/10.3389/fphar.2023.1265230

		<p>Sarhan, Linda Saweres, Mohamed Reda, Sara Elkomy, Abdalah Mohamed, Abdullah Samy, Ateya Khafaga, Youliana Shaker, Hamdy Yehia, Asma Alanazi, Mohammed Alassiri, Tîrziu Emil, Bucur Iulia- Maria, Ahmed Hamed Arisha</p>			
140.	<p>Boswellia Essential Oil: Natural Antioxidant as an Effective Antimicrobial and Anti-Inflammatory Agent</p>	<p>Obiștioiu Monica-Diana, Hulea Anca- Sofiana, Cocan Ileana, Alexa Ersilia-Călina, Negrea Monica- Viorica, Popescu Iuliana-Maria, Herman Viorel, Imbrea Ilinca- Merima, Hegheduș- Mîndru Gabriel, Mukhtar Adeiza Suleiman, Radulov Isidora, Imbrea Florinel</p>	2023	<p><i>Antioxidants 12, no. 10 (2023): 1807.</i></p>	<p>https://doi.org/10.3390/antiox12101807</p>

141.	Breast Milk Mesenchymal Stem Cells and/or Derived Exosomes Mitigated Adenine-Induced Nephropathy via Modulating Renal Autophagy and Fibrotic Signaling Pathways and Their Epigenetic Regulations	Khamis T., Alsemeh A.E., Alanazi A., Eltaweel A.M., Abdel-Ghany H.M., Hendawy D.M., Abdelkhalek A., Said M.A., Awad H.H., Ibrahim B.H., Mekawy D.M., Pascu Mariana-Corina, Crista Florin-Laurențiu, Arisha A.H.	2023	<i>Pharmaceutics</i> 15, no. 8 (2023): 2149.	https://doi.org/10.3390/pharmaceutics15082149
142.	Causes of Post-Mortem Carcass and Organ Condemnations and Economic Loss Assessment in a Cattle Slaughterhouse	Sebastian Ciui, Morar Adriana, Tîrziu Emil, Herman Viorel, Ban-Cucerzan Alexandra, Popa Sebastian-Alexandru, Morar Doru, Imre Mirela, Olariu-Jurca Adrian, Imre Kalman	2023	<i>Animals</i> 13, no. 21 (2023): 3339.	https://doi.org/10.3390/ani13213339
143.	Cefotaxime-, Ciprofloxacin-, and Extensively Drug-Resistant Escherichia coli O157:H7 and O55:H7 in Camel Meat	Khalid Ibrahim Sallam, Yasmine Abd-Elrazik, Mona Talaat Raslan, Imre Kalman, Morar Adriana, Herman	2023	<i>Foods</i> 12, no. 7 (2023): 1443.	https://doi.org/10.3390/foods12071443

		Viorel, Hanan Ahmed Zaher			
144.	Changes In Serum Parameters In Chronic Natural Infection With Fasciola Hepatica In Sheep	Dreghiciu Ioan-Cristian, Oprescu Ion, Morariu Sorin, Imre Mirela, Mederle Narcisa-Geanina, G. Darabus, Ilie Marius-Stelian	2023	<i>Revista Româna de Medicina Veterinara, 2023, Vol. 33, No. 1, 55-60 ref. 22</i>	
145.	Characterization of the Tongue Worm, Linguatula serrata (Pentastomida), Identified from Hares (Lepus europaeus) in Romania	Jitea B.A.-M., Imre Mirela, Florea Tiana, Sîrbu Cătălin-Bogdan, Luca Iasmina, Stancu Constantin-Adrian, Cireșan Calin-Alexandru, Darabus G.	2023	<i>International Journal of Molecular Sciences 24, no. 16 (2023): 12927.</i>	https://doi.org/10.3390/ijms241612927
146.	Comparative Study On Therapeutic Efficacy Of Sulfaquinoxaline Sodium And Amprolium Against Coccidiosis In Rabbits	Beatrice Ana-Maria Sirbu, Morariu Sorin, Mederle Narcisa-Geanina, Ilie Marius-Stelian, Florea Tiana, Badea Corina-Alexandra, Sîrbu Cătălin-Bogdan, Marin Ana-Maria, Dreghiciu	2023	<i>Revista Româna de Medicina Veterinara, 2023, Vol. 33, No. 3, 41-45 ref. 19</i>	

		Ioan-Cristian, G. Darabus			
147.	Concurrent Sphingomonas paucimobilis and Mycobacterium tuberculosis Meningitis in an Immunocompromised Patient: A Rare Case Report and Comprehensive Review of Literature	Marincu I., Bratosin F., Bogdan I., Dumitru C., Stoica C.N., Csep A.N., Mederle Narcisa-Geanina, Fericean R.M., Mederle A.O., Prathipati R., Chicin G.N., Mavrea A., Barata P.I., Bota A.V.	2023	<i>Medicina</i> 59, no. 4 (2023): 687.	https://doi.org/10.3390/medicina59040687
148.	CRISPR-Cas9 System: A Prospective Pathway toward Combatting Antibiotic Resistance	Javed M.U., Hayat M.T., Mukhtar H., Imre Kalman	2023	<i>Antibiotics</i> 2023, 12, 1075. 2023.	https://doi.org/10.3390/antibiotics12061075
149.	Economic Benefits of Using Essential Oils in Food Stimulation Administrated to Bee Colonies	Pătruică Silvia, Lazăr Roxana- Nicoleta, Buzamăt Genoveva, Boldea Marius- Valentin	2023	<i>Agriculture</i> 13, no. 3 (2023): 594.	https://doi.org/10.3390/agriculture13030594
150.	Effect of Peganum harmala Total Alkaloid Extract on Sexual Behavior and Sperm Parameters in Male Mice	Derbak H., Imre Kalman, Benabdelhak A.C., Moussaoui M., Kribeche A., Kebbi R., Ayad A.	2023	<i>Veterinary Sciences</i> 10, no. 8 (2023): 498.	https://doi.org/10.3390/vetsci10080498

151.	Effects of Aronia melanocarpa and Hypericum perforatum aqueous extracts on hexavalent chromium induced toxicity in rat's thyrocytes	Savici Jelena, Boldura Oana-Maria, Cornel Balta, Muselin Florin, Mederle Narcisa-Geanina, Cristina Romeo-Teodor-Onesti, Brezovan Diana	2023	<i>Journal of Trace Elements in Medicine and Biology 78 (2023): 127151.</i>	https://doi.org/10.1016/j.jtemb.2023.127151
152.	Epidemiological Surveillance of Hypodermosis in Cattle from Romania	Darabus G., Tomoioaga V.D., Florea Tiana, Imre Mirela, Oprescu Ion, Morariu Sorin, Mederle Narcisa-Geanina, Ilie Marius-Stelian	2023	<i>Pathogens 12, no. 9 (2023): 1077.</i>	https://doi.org/10.3390/pathogens12091077
153.	Epidemiology of Cryptosporidium Infection in Romania: A Review	Gheorghe Darabus, Maria Alina Lupu, Mederle Narcisa-Geanina, Rodica Georgiana Darabus, Imre Kalman, Ovidiu Mederle, Imre Mirela, Ana Alexandra Paduraru, Sorin Morariu, Tudor Rares Olariu	2023	<i>Microorganisms 11, no. 7 (2023): 1793.</i>	https://doi.org/10.3390/microorganisms11071793
154.	Estimated Prevalence of Tuberculosis in	Nadir Boudjlal Dergal, Mohamed	2023	<i>Life 13, no. 3 (2023): 817.</i>	https://doi.org/10.3390/life13030817

	Ruminants from Slaughterhouses in Constantine Province (Northeastern Algeria): A 10-Year Retrospective Survey (2011-2020)	Ghermi, Imre Kalman, Morar Adriana, Ulas Acaroz, Damla Arslan-Acaroz, Herman Viorel, Abdelhanine Ayad			
155.	Evaluation of Antimicrobial Resistance Profiles of Bacteria Isolated from Biofilm in Meat Processing Units	Ban-Cucerzan Alexandra, Morar Adriana, Tîrziu Emil, Imre Kalman	2023	<i>Antibiotics</i> 12, no. 9 (2023): 1408.	https://doi.org/10.3390/antibiotics1209140
156.	Evaluation of Thermal Changes of the Sole Surface in Horses with Palmar Foot Pain: A Pilot Study	Zaha Cristian-Vasile, Schuszler Larisa-Adina, Dascălu Roxana-Manuela, Nistor Paula-Nicoleta, Florea Tiana, Imre Kalman, Rujescu Ciprian-Ioan, Sicoe Bogdan-Alexandru, Cornel Igna	2023	<i>Biology</i> 12, no. 3 (2023): 423.	https://doi.org/10.3390/biology12030423
157.	Exencephaly-Anencephaly Sequence Associated with Maxillary Brachygnathia, Spinal Defects, and Palatoschisis in a Male Domestic Cat	Marc Simona, Savici Jelena, Sicoe Bogdan-Alexandru, Boldura Oana-Maria, Cristina Paul, Otavă Gabriel-Dumitru, Nieves Martin-	2023	<i>Animals</i> 13, no. 24 (2023): 3882.	https://doi.org/10.3390/ani13243882

		Alguacil, Luis Avedillo			
158.	First Identification and Molecular Characterization of <i>Trichinella britovi</i> (Nematoda: Trichinellidae) from the Pine Marten (<i>Martes martes</i> Linnaeus, 1758) in Romania	Marin Ana-Maria, Ovidiu-Alexandru Mederle, Gianluca Marucci, Dan-Cornel Popovici, Mederle Narcisa-Geanina	2023	<i>Microorganisms 11, no. 9 (2023): 2339.</i>	https://doi.org/10.3390/microorganisms11092339
159.	First Molecular Identification of <i>Calicophoron daubneyi</i> (Dinnik, 1962) and <i>Paramphistomum leydeni</i> (Nasmark, 1937) in Wild Ruminants from Romania	Morariu Sorin, Sirbu Cătălin-Bogdan, Toth A.G., Darabus G., Oprescu Ion, Mederle Narcisa-Geanina, Ilie Marius-Stelian, Imre Mirela, Sirbu B.A.-M., Solymosi N., Florea Tiana, Imre Kalman	2023	<i>Veterinary sciences 10, no. 10 (2023): 603.</i>	https://doi.org/10.3390/vetsci10100603
160.	First Morphological and Molecular Identification of <i>Demodex injai</i> in Golden Jackal (<i>Canis aureus</i> Linnaeus, 1758) in Romania	Morariu Sorin, Morariu Florica-Emilia, Marin Ana-Maria, Moraru Maria-Monica-Florina, Dan-Cornel Popovici, Imre Mirela, Igna Violeta-Nicoleta,	2023	<i>Pathogens 12, no. 3 (2023): 412.</i>	https://doi.org/10.3390/pathogens12030412

		Mederle Narcisa-Geanina			
161.	Hazard Analysis and Critical Control Point (HACCP) Application to Dry-Cured Pastrami in Egyptian Pastrami Factories	El-Mougy R.M., Abd-Elghany S.M., Imre Kalman, Morar Adriana, Herman Viorel, Sallam K.I.	2023	<i>Foods 12, no. 15 (2023): 2927.</i>	https://doi.org/10.3390/foods12152927
162.	Identification Of Compounds With Therapeutic Potential From Ethanolic Extract Of Centella Asiatica	Giorgiana Despina Florentina Oprea, M. Folescu, Tulcan Camelia, Tripon Maria-Roberta, Gaşpar Cristina-Mirabela, Cristina Romeo-Teodor-Onesti, Eugenia Dumitrescu	2023	<i>Revista Româna de Medicina Veterinara, 2023, Vol. 33, No. 3, 63-69 ref. 32</i>	
163.	Improvement of Microbial Quality, Physicochemical Properties, Fatty Acids Profile, and Shelf Life of Basa (<i>Pangasius bocourti</i>) Fillets during Chilling Storage Using Pepsin, Rosemary Oil, and Citric Acid	Abd El-Fatah R.A., Rozan M.A., Ziena H.M., Imre Kalman, Morar Adriana, Herman Viorel, Abdel-Naeem H.H.S.	2023	<i>Foods 12, no. 22 (2023): 4170.</i>	https://doi.org/10.3390/foods12224170
164.	Influence of Extraction Methods on the Phytochemical Profile of <i>Sambucus nigra</i> L.	Oarga Ana-Doris, Cocan Ileana, Alexa Ersilia-Călina, Poiană Mariana-Atena,	2023	<i>Agronomy 13, no. 12 (2023): 3061.</i>	https://doi.org/10.3390/agronomy13123061

		Berbecea Adina-Anca, Boldea Marius-Valentin, Negrea Monica-Viorica, Obiștioiu Monica-Diana, Radulov Isidora			
165.	Influence Of Foot Diseases On Welfare And Economic Balance In Sheep	Bianca Csizmadia, Iba Isdrariu, Herman Viorel, Văduva Loredana-Florina, Cornelia Petroman, I. Petroman	2023	<i>Revista Româna de Medicina Veterinara, 2023, Vol. 33, No. 3, 75-80 ref. 23</i>	
166.	Integrating (Nutri-)Metabolomics into the One Health Tendency-The Key for Personalized Medicine Advancement	Hotea Ionela-Luminita, Catalin Sirbu, Plotuna Ana-Maria, Tîrziu Emil, Badea Corina-Alexandra, Berbecea Adina-Anca, Dragomirescu Monica-Cristina, Radulov Isidora	2023	<i>Metabolites 13, no. 7 (2023): 800.</i>	https://doi.org/10.3390/metabo13070800
167.	Intestinal endoparasitism in wild cat (<i>Felis silvestris</i>) from Banat area (Romania)	Mederle Narcisa-Geanina, G. Darabus, A. Stancu, Pentea Marius-Cristian, Imre Mirela, Luca Iasmina, I.	2023	<i>Helminthologia 60, no. 2 (2023): 161.</i>	https://doi.org/10.2478/helm-2023-0015

		Pavlovic, N. Zdravkovic			
168.	Leukogram patterns significance and prevalence for an accurate diagnosis in dogs	R. F. Moruzi, Morar Doru, Văduva Cristina, M. C. Boboc, E. Dumitrescu, Muselin Florin, N. Puvaca, Cristina Romeo-Teodor-Onesti	2023	<i>Journal of the Hellenic Veterinary Medical Society</i> 74, no. 1 (2023): 5193-5202.	https://doi.org/10.12681/jhvms.28696
169.	Mechanisms of probiotic Bacillus against enteric bacterial infections	Jiajia Zhu, Yunsheng Chen, Imre Kalman, Damla Arslan-Acaroz, Fatih Ramazan Istanbulgil, Yuwen Fang, Gaspar Ros, Kui Zhu, Ulas Acaroz	2023	<i>One Health Advances</i> 1, no. 1 (2023): 21.	https://doi.org/10.1186/s44280-023-00020-0
170.	Molecular Characterisation of Antimicrobial Resistance in E. coli Isolates from Piglets in the West Region of Romania	Lungu Bianca-Cornelia, Huțu Ioan, Paul Andrew Barrow	2023	<i>Antibiotics</i> 12, no. 10 (2023): 1544.	https://doi.org/10.3390/antibiotics12101544
171.	Morphological Lung Lesions In An Outbreak Of Pasteurella Multocida In Rabbits Raised In A Household System	Nicula-Neagu Marioara, Peț Ioan, Iancu Tiberiu, Iancu Ionica-Mihaela, Luca Iasmina, Iorgoni Vlad-Valentin, Gligor	2023	<i>Revista Româna de Medicina Veterinara</i> , 2023, Vol. 33, No. 2, 7-12 ref. 27	

		Alexandru, Herman Viorel			
172.	Nisin and Organic Acid Salts Improved the Microbial Quality, Extended the Shelf Life, and Maintained the Sensory Attributes of Semidry Beef Luncheon Marketed at Adverse (35-40 °C) Ambient Summer Temperatures	Ahmed Medhat Elbanna, Rana Fahmi Sabala, Samir Mohammed Abd-Elghany, Imre Kalman, Morar Adriana, Herman Viorel, Khalid Ibrahim Sallam	2023	<i>Foods 12, no. 23 (2023): 4283.</i>	https://doi.org/10.3390/foods12234283
173.	Physicochemical and immunological characterization of Amb a 12, a novel ragweed (<i>Ambrosia artemisiifolia</i>) pollen allergen	Grijincu M., Huțu Ioan, Weber M., Babaev E., Stolz F., Valenta R., Paunescu V., Panaitescu C., Chen K.-W.	2023	<i>Molecular Immunology 157 (2023): 18-29.</i>	https://doi.org/10.1016/j.molimm.2023.03.012
174.	Plant-food-derived Bioactives in Managing Hypertension: From Current Findings to Upcoming Effective Pharmacotherapies	Butnariu Monica, Deborah. Fratantonio, Jesus. Herrera-Bravo, Sonal. Sukreet, Miquel. Martorell, Garsiya Ekaterina. Robertovna, Francisco. Les, Victor. Lopez, Manoj. Kumar, Pentea Marius-Cristian, Ioan.	2023	<i>Current topics in medicinal chemistry 23, no. 8 (2023): 589-617.</i>	https://doi.org/10.2174/1568026623666230106144509

		Sarac, Beherescu Alexandra-Dida, Natalia. Cruz- Martins, William N. Setzer, Marcello Iriti, Hafiz Ansar Rasul Suleria, Javad Sharifi-Rad			
175.	Research On Intestinal Morphological Changes, In Correlation With The Amount Of Colostrum Consumed By Piglet Newborn	E. O. Stefan, Brezovan Diana, Savici Jelena, Herman Viorel, Grigoreanu Alexandra- Adriana, I. Tibru	2023	<i>Revista Româna de Medicina Veterinara, 2023, Vol. 33, No. 2, 45-50 ref. 20</i>	
176.	Research on the Control of Gastrointestinal Strongyles in Sheep by Using Lotus corniculatus or Cichorium intybus in Feed	Cireșan Calin- Alexandru, Cocan Ileana, Alexa Ersilia-Călina, Cărpınisan Liliana, Sîrbu Cătălin-Bogdan, Obiștioiu Monica-Diana, Beatrice Ana- Maria Jitea, Florea Tiana, Gheorghe Darabus	2023	<i>Pathogens 12, no. 8 (2023): 986.</i>	https://doi.org/10.3390/pathogens12080986
177.	Research On The Isolation And Identification Of Some Bacteria From Food	Bucur Iulia- Maria, Herman Viorel, Moza Alex-Cristian,	2023	<i>Revista Româna de Medicina Veterinara, 2023,</i>	

	Products Of Animal Origin	Nichita Ileana-Margareta, Obiștioiu Monica-Diana, Gros Radu-Valentin, Hotea Ionela-Luminita, Andreea Tirziu, Tîrziu Emil		<i>Vol. 33, No. 3, 70-74 ref. 21</i>	
178.	Risk Assessment of Sulfonylurea Herbicides Based on a Complex Bioindicator	Borozan Aurica-Breica, Bordean Despina-Maria, Boldura Oana-Maria, Popescu Sorina-Domnica, Caraba M.N., Moldovan Camelia	2023	<i>Agriculture 13, no. 5 (2023): 924.</i>	https://doi.org/10.3390/agriculture13050924
179.	Simultaneous Occurrence of Hypospadias and Bilateral Cleft Lip and Jaw in a Crossbred Calf: Clinical, Computer Tomographic, and Genomic Characterization	Marc Simona, Mizeranschi A.E., Paul C., Otavă Gabriel-Dumitru, Savici Jelena, Sicoe Bogdan-Alexandru, Torda Iuliu, Huțu Ioan, Mircu Călin, Ilie D.E., Carabas M., Boldura Oana-Maria	2023	<i>Animals 13, no. 10 (2023): 1709.</i>	https://doi.org/10.3390/ani13101709
180.	Structural And Ultrastructural Aspects Of Pigs Intestinal Adenomatosis	Hulea Anca-Sofiana, Obiștioiu Monica-Diana, Mederle Narcisa-Geanina, Pascu	2023	<i>Revista Româna de Medicina Veterinara, 2023, Vol. 33, No. 3, 11-16 ref. 24</i>	

		Mariana-Corina, Costinar Luminița, Iancu Ionica-Mihaela, Degi Janos, Gligor Alexandru, Brezovan Diana, Hulea Călin-Ioan, Stancu Constantin- Adrian, Herman Viorel			
181.	Surveys on Pet-Reptile-Associated Multi-Drug-Resistant Salmonella spp. in the Timisoara Metropolitan Region-Western Romania	Janos Degi, Herman Viorel, Radulov Isidora, Morariu Florica- Emilia, Florea Tiana, Imre Kalman	2023	<i>Antibiotics 12, no. 7 (2023): 1203.</i>	https://doi.org/10.3390/antibiotics12071203
182.	The antioxidant effect of Aronia melanocarpa extract in rats oxidative stress induced by cisplatin administration	Doma Alexandru- Octavian, Cristina Romeo-Teodor- Onesti, Dumitrescu Eugenia, Diana Degi, Razvan F. Moruzi, Brezovan Diana, Ioan Petroman, Muselin Florin	2023	<i>Journal of Trace Elements in Medicine and Biology 79 (2023): 127205.</i>	https://doi.org/10.1016/j.jtemb.2023.127205
183.	The Behavior of Some Bacterial Strains Isolated from Fallow Deer	Țirziu Emil, Alexandrina V. Bulucea, Imre	2023	<i>Antibiotics 12, no. 4 (2023): 743.</i>	https://doi.org/10.3390/antibiotics12040743

	Compared to Antimicrobial Substances in Western Romania	Kalman, Nichita Ileana-Margareta, Muselin Florin, Dumitrescu Eugenia, Andreea Tirziu, Mederle Narcisa-Geanina, Moza Alex-Cristian, Bucur Iulia-Maria, Cristina Romeo-Teodor-Onesti			
184.	The First Identification of <i>Trichinella britovi</i> in the Raccoon Dog (<i>Nyctereutes procyonoides</i>) in Romania	Marin Ana-Maria, Dan-Cornel Popovici, Gheorghe Darabus, Catalin Marian, Diana Nitusca, Mederle Narcisa-Geanina	2023	<i>Pathogens</i> 12, no. 9 (2023): 1132.	https://doi.org/10.3390/pathogens12091132
185.	The Prevalence Of Tumours As Part Of The Pulmonary Lesions Complex In Sheep, In Western Romania	Stancu Constantin-Adrian, Marcu Adela, Luca Iasmina, Huțu Ioan, Orghici Gabriel, Voia Octavian-Sorin, Herman Viorel	2023	<i>Revista Română de Medicina Veterinara</i> , 2023, Vol. 33, No. 1, 40-44 ref. 20	
186.	The Role of Oxidative Stress in Infertility	Ioana Zaha, Mariana Muresan, Tulcan Camelia, Anca Huniadi,	2023	<i>Journal of Personalized Medicine</i> 13, no. 8 (2023): 1264	https://doi.org/10.3390/jpm13081264

		Petronela Naghi, Mircea Sandor, Tripon Maria- Roberta, Gaşpar Cristina- Mirabela, Major Klaudia-Melinda, Liliana Sachelarie, Liana Stefan			
187.	The Study of the Impact of Complex Foliar Fertilization on the Yield and Quality of Sunflower Seeds (<i>Helianthus annuus</i> L.) by Principal Component Analysis	Crista Florin-Laurențiu, Radulov Isidora, Florinel Imbrea, Manea Dan-Nicolae, Boldea Marius-Valentin, Iosif Gergen, Ienciu Anișoara-Aurelia, Bănăţean-Dunea Ioan	2023	<i>Agronomy 13, no. 8 (2023): 2074.</i>	https://doi.org/10.3390/agronomy13082074
188.	Thermographic Image of the Hoof Print in Leisure and Cross-Country Warmblood Horses: A Pilot Study	Zaha Cristian-Vasile, Schuszler Larisa-Adina, Dascălu Roxana-Manuela, Nistor Paula-Nicoleta, Florea Tiana, Rujescu Ciprian-Ioan, Sicoe Bogdan-Alexandru, Cornel Igna	2023	<i>Veterinary Sciences 10, no. 7 (2023): 470.</i>	https://doi.org/10.3390/vetsci10070470

189.	Unusual Canine Distemper Virus Infection in Captive Raccoons (<i>Procyon lotor</i>)	Stancu Constantin-Adrian, Voia Octavian-Sorin, Boldura Oana-Maria, Sorin Aurelian Pasca, Luca Iasmina, Hulea Anca-Sofiana, Oana Roxana Ivan, Dragoescu-Petrica Alina-Andreea, Lungu Bianca-Cornelia, Huțu Ioan	2023	<i>Viruses</i> 15, no. 7 (2023): 1536.	https://doi.org/10.3390/v15071536
190.	Wild Ruminants' Intestinal Microflora Identification By The Maldi-Tof-Mass Spectrometry Proteomic Technique	Costinar Luminița, Mederle Narcisa-Geanina, Monica Crastiu, Lucia Elena Ionescu, A. A. Muntean, M. Necsulescu, Pascu Mariana-Corina, Herman Viorel	2023	<i>Revista Româna de Medicina Veterinara</i> , 2023, Vol. 33, No. 3, 31-35 ref. 32	
191.	β -Lactamase Producing <i>Escherichia coli</i> Encoding blaCTX-M and blaCMY	Elham Elsayed Abo-Almagd, Rana Fahmi Sabala, Samir	2023	<i>Foods</i> 12, no. 3 (2023): 598.	https://doi.org/10.3390/foods12030598

	Genes in Chicken Carcasses from Egypt	Mohammed Abd- Elghany, Charlene R. Jackson, Hazem Ramadan, Imre Kalman, Morar Adriana, Herman Viorel, Khalid Ibrahim Sallam			
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