

# Florica Barbuceanu

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

276  
citations

933447

10  
h-index

888059

17  
g-index

44  
all docs

44  
docs citations

44  
times ranked

547  
citing authors

#	ARTICLE	IF	CITATIONS
1	New heterocyclic compounds from 1,2,4-triazole and 1,3,4-thiadiazole class bearing diphenylsulfone moieties. Synthesis, characterization and antimicrobial activity evaluation. <i>European Journal of Medicinal Chemistry</i> , 2012, 49, 417-423.	5.5	76
2	First evidence of <i>Anaplasma platys</i> and <i>Hepatozoon canis</i> co-infection in a dog from Romania – A case report. <i>Ticks and Tick-borne Diseases</i> , 2013, 4, 317-319.	2.7	31
3	Vaccine-induced rabies case in a cow ( <i>Bos taurus</i> ): Molecular characterisation of vaccine strain in brain tissue. <i>Vaccine</i> , 2016, 34, 5021-5025.	3.8	27
4	Properties of Basil and Lavender Essential Oils Adsorbed on the Surface of Hydroxyapatite. <i>Materials</i> , 2018, 11, 652.	2.9	24
5	Zoonotic ocular onchocercosis caused by <i>Onchocerca lupi</i> in dogs in Romania. <i>Parasitology Research</i> , 2016, 115, 859-862.	1.6	20
6	New S-alkylated 1,2,4-triazoles incorporating diphenyl sulfone moieties with potential antibacterial activity. <i>Journal of the Serbian Chemical Society</i> , 2009, 74, 1041-1049.	0.8	16
7	Design, Synthesis, Characterization and Antimicrobial Evaluation of Some Heterocyclic Condensed Systems with Bridgehead Nitrogen from Thiazolotriazole Class. <i>Chemical and Pharmaceutical Bulletin</i> , 2015, 63, 694-700.	1.3	13
8	Genetic diversity of porcine circovirus type 2 (PCV2) in the Romanian wild boar population. <i>Research in Veterinary Science</i> , 2011, 91, e103-e106.	1.9	11
9	Equine infectious anaemia in Europe: Time to re-examine the efficacy of monitoring and control protocols?. <i>Equine Veterinary Journal</i> , 2016, 48, 140-142.	1.7	10
10	Oral toxicity study of certain plant extracts containing pyrrolizidine alkaloids. <i>Romanian Journal of Morphology and Embryology</i> , 2016, 57, 1017-1023.	0.8	10
11	Preparation and Characterization of Dextran Coated Iron Oxide Nanoparticles Thin Layers. <i>Polymers</i> , 2021, 13, 2351.	4.5	9
12	SUPERCritical GREEN TECHNOLOGIES FOR OBTAINING GINSENOsIDES FROM FAR-EASTERN WILD GINSENG PANAX GINSENG MEYER USING SFE FOR APPLYING IN DRUG, FOOD AND COSMETIC INDUSTRIES. <i>Farmacia</i> , 2019, 67, 81-91.	0.4	7
13	The influence of foreign body surface area on the outcome of chronic osteomyelitis. <i>Medical Engineering and Physics</i> , 2016, 38, 870-876.	1.7	5
14	Synthesis and Biological Evaluation of Some New 1-[4-(4-Chlorophenylsulfonyl)benzoyl]-N-(4-(aryl)-thiosemicarbazides and Products of Their Cyclization. <i>Heteroatom Chemistry</i> , 2013, 24, 309-321.	0.4	4
15	Glycated $\beta^2$ -lactoglobulin might contribute to milk protein allergies. <i>Journal of Biotechnology</i> , 2016, 231, S85-S86.	3.8	2
16	Species composition and relative abundance of the genus <i>Culicoides</i> (Diptera: Ceratopogonidae) in Romania. <i>Parasites and Vectors</i> , 2020, 13, 393.	2.5	2
17	Synthesis and Structural Characterization of Some Potential Anti-Virulence 1,2,4-Triazoles and 1,3,4-Thiadiazoles. <i>Revista De Chimie (discontinued)</i> , 2018, 69, 2346-2350.	0.4	2
18	Copper Bead Therapy in Severe Bone Infection: A Rabbit Tibial Model. <i>Veterinary and Comparative Orthopaedics and Traumatology</i> , 2019, 32, 041-050.	0.5	1

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19	Histological Assessment of an Experimental Model of Human Osteomyelitis in Rabbits. "Agriculture for Life Life for Agriculture" Conference Proceedings, 2018, 1, 432-437.	0.1	1
20	S-Alkylated 1,2,4-Triazoles Derivatives Synthesis, spectral analysis and cytotoxicity evaluation. Revista De Chimie (discontinued), 2019, 70, 13-17.	0.4	1
21	Synthesis, characterization and Cytotoxicity Evaluation of New Compounds from Oxazol-5(4H)-Ones and 1,2,4-Triazin-6(5H)-Ones Classes. Revista De Chimie (discontinued), 2019, 70, 3769-3774.	0.4	1
22	New 2-(4-(4-bromophenylsulfonyl)phenyl)-4-arylidene-oxazol-5(4H)-ones: analgesic activity and histopathological assessment. Romanian Journal of Morphology and Embryology, 2020, 61, 493-502.	0.8	1
23	Genotyping of African Swine Fever Virus (ASFV) Isolates in Romania with the First Report of Genotype II in Symptomatic Pigs. Veterinary Sciences, 2021, 8, 290.	1.7	1
24	Protein glycation " Increased AGEs dietary intake and decreased nutritional value of sweetened UHT milk products. Journal of Biotechnology, 2014, 185, S79.	3.8	0
25	Histopathological Study of Brain from Cattle with Nervous Symptomatology. Agriculture and Agricultural Science Procedia, 2015, 6, 287-292.	0.6	0
26	Isolation and molecular characterization of rabies virus from two European bisons (Bison bonasus) in Romania. Journal of Biotechnology, 2016, 231, S15.	3.8	0
27	Open-source bioinformatics software. Journal of Biotechnology, 2017, 256, S53.	3.8	0
28	Cost analysis: Rabies tissue culture infective test versus mouse inoculation test used in rabies diagnosis in Romania. Journal of Biotechnology, 2017, 256, S82.	3.8	0
29	Insights into the Animal's Mind. Springer Series in Cognitive and Neural Systems, 2017, , 691-711.	0.1	0
30	Antimicrobial studies on iron oxide-dextran colloidal suspension. AIP Conference Proceedings, 2018, , .	0.4	0
31	Commercial hydroxyapatite powders for lead removal from aqueous solution. AIP Conference Proceedings, 2018, , .	0.4	0
32	CYTO-HISTOPATHOLOGICAL AND PCR CORRELATION OF CATTLE PULMONARY HYDATID DISEASE. Farmacia, 2021, 69, 142-147.	0.4	0
33	Chronic Wasting Disease Options of Surveillance in Carpathian Cervids: from the Identification of Characteristic Microscopic Pathologic Changes to Prionic Seeded Conversion and Amplification Assays. Revista De Chimie (discontinued), 2020, 71, 480-486.	0.4	0
34	Synthesis and Spectral Characterization of New S-Alkylated 1,2,4-Triazoles as Potential Biological Agents. Revista De Chimie (discontinued), 2017, 68, 2436-2439.	0.4	0
35	MANAGEMENT OF THE BOVINE TUBERCULOSIS DIAGNOSTIC IN ROMANIAN FARMS, IN THE LIGHT OF THE MULTIDRUG-RESISTANT TUBERCULOSIS EMERGENCE. Farmacia, 2020, 68, 553-559.	0.4	0