

Anca Farkas

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

413
citations

932766

10
h-index

839053

18
g-index

19
all docs

19
docs citations

19
times ranked

623
citing authors

#	ARTICLE	IF	CITATIONS
1	CRISPR-Cas System: The Powerful Modulator of Accessory Genomes in Prokaryotes. <i>Microbial Physiology</i> , 2022, 32, 2-17.	1.1	12
2	Analysis of <i>Hypericum</i> accessions by DNA fingerprinting and flow cytometry. <i>Acta Botanica Croatica</i> , 2022, 81, 1-11.	0.3	0
3	Molecular Characterization of <i>Prunus</i> Cultivars from Romania by Microsatellite Markers. <i>Horticulturae</i> , 2022, 8, 291.	1.2	2
4	Development of smart fruit crops by genome editing. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2022, 46, 129-140.	0.8	4
5	Ex situ conservation of plant diversity in Romania: A synthesis of threatened and endemic taxa. <i>Journal for Nature Conservation</i> , 2022, 68, 126211.	0.8	4
6	Antibiotic Resistance in <i>Pseudomonas</i> spp. Through the Urban Water Cycle. <i>Current Microbiology</i> , 2021, 78, 1227-1237.	1.0	21
7	Wastewaters, with or without Hospital Contribution, Harbour MDR, Carbapenemase-Producing, but Not Hypervirulent <i>Klebsiella pneumoniae</i> . <i>Antibiotics</i> , 2021, 10, 361.	1.5	11
8	Effects of Long-Term exposure to Heavy Metals upon Rhizosphere Bacteria from Baia Mare Area (MaramureÅY County, Romania). <i>Geomicrobiology Journal</i> , 2020, 37, 867-876.	1.0	1
9	Molecular characterization of apple (<i>Malus Ā— domestica</i> Borkh.) genotypes originating from three complementary conservation strategies. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2019, 43, 464-477.	0.8	13
10	Antibiotic resistance profiling of pathogenic Enterobacteriaceae from Cluj-Napoca, Romania. <i>Germes</i> , 2019, 9, 17-27.	0.5	12
11	Genetic structure of populations of several endangered and endemic <i>Dianthus</i> species revealed by microsatellite markers. <i>Acta Botanica Croatica</i> , 2018, 77, 181-188.	0.3	3
12	Investigating the potential use of an Antarctic variant of <i>Janthinobacterium lividum</i> for tackling antimicrobial resistance in a One Health approach. <i>Scientific Reports</i> , 2018, 8, 15272.	1.6	22
13	Preliminary data regarding genetic diversity of several endangered and endemic <i>Dianthus</i> species from Romania generated by RAPD markers. <i>Studia Universitatis Babeş-Bolyai Biologia</i> , 2018, 63, 59-72.	0.2	1
14	Abundance of antibiotics, antibiotic resistance genes and bacterial community composition in wastewater effluents from different Romanian hospitals. <i>Environmental Pollution</i> , 2017, 225, 304-315.	3.7	197
15	Exploring the Role of Coliform Bacteria in Class 1 Integron Carriage and Biofilm Formation During Drinking Water Treatment. <i>Microbial Ecology</i> , 2016, 72, 773-782.	1.4	15
16	Antibiotic Resistance and int11 Carriage in Waterborne Enterobacteriaceae. <i>Water, Air, and Soil Pollution</i> , 2016, 227, 1.	1.1	15
17	Microbiological contamination and resistance genes in biofilms occurring during the drinking water treatment process. <i>Science of the Total Environment</i> , 2013, 443, 932-938.	3.9	45
18	Microbial activity in drinking water-associated biofilms. <i>Open Life Sciences</i> , 2013, 8, 201-214.	0.6	14

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19	Opportunistic pathogens and faecal indicators in drinking water associated biofilms in Cluj, Romania. Journal of Water and Health, 2012, 10, 471-483.	1.1	21