

Galina Filippova

List of Publications by Year in descending order

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18
papers

81
citations

1684188

5
h-index

1588992

8
g-index

18
all docs

18
docs citations

18
times ranked

105
citing authors

#	ARTICLE	IF	CITATIONS
1	Genotoxicity of usnic-acid enantiomers in vitro in human peripheral-blood lymphocytes. <i>Cell and Tissue Biology</i> , 2017, 11, 141-146.	0.4	13
2	Genotoxicity of (+)- and (âˆ™)-usnic acid in mice. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2019, 839, 36-39.	1.7	10
3	Antioxidant Activity of Secondary Metabolites from <i>Cladonia</i> Lichens. <i>Chemistry of Natural Compounds</i> , 2019, 55, 945-947.	0.8	9
4	Impact of urban anthropogenic pollution on seed production, morphological and biochemical characteristics of chamomile, <i>Matricaria chamomila</i> L.. <i>Russian Journal of Ecology</i> , 2014, 45, 18-23.	0.9	7
5	Pro/Antigenotoxic Activity of Usnic Acid Enantiomers In Vitro. <i>Bulletin of Experimental Biology and Medicine</i> , 2018, 164, 312-315.	0.8	6
6	Effect of extremely low frequency magnetic fields on the seedlings of wild plants growing in Central Yakutia. <i>Russian Journal of Plant Physiology</i> , 2017, 64, 438-444.	1.1	5
7	Adaptive biochemical mechanisms that ensure resistance of lichens to extreme environmental conditions (review). <i>Arctic and Subarctic Natural Resources</i> , 2018, 26, 109-117.	0.1	5
8	Variability of biochemical parameters and radiation resistance of the seed progeny of <i>Descurainia sophia</i> and <i>Lepidium apetalum</i> under exposure to various factors. <i>Russian Journal of Ecology</i> , 2011, 42, 277-282.	0.9	4
9	Phenolic Metabolites of Lichens in the Genus <i>Cladonia</i> Growing in Belarus and Yakutia. <i>Chemistry of Natural Compounds</i> , 2018, 54, 362-364.	0.8	4
10	Effect of different conditions of welsch onion seed storage on germination and cytogenic characteristics of its seedlings. <i>Russian Journal of Genetics: Applied Research</i> , 2014, 4, 614-617.	0.4	3
11	Physiological responses of <i>Plantago media</i> to electromagnetic field of power-line frequency (50 Hz). <i>Russian Journal of Plant Physiology</i> , 2014, 61, 484-488.	1.1	3
12	Application of high-performance liquid chromatography to the determination of the concentration of lichen secondary metabolites. <i>Journal of Analytical Chemistry</i> , 2017, 72, 1178-1183.	0.9	3
13	Influence of Temperature and Precipitation on the Morphology, Growth, and Stress Resistance of Seeds of Some Representatives of Northern Flora. <i>Russian Journal of Ecology</i> , 2019, 50, 517-525.	0.9	3
14	Preservation of the gene pool of plants under permafrost conditions: State, advantages, and prospects. <i>Russian Journal of Genetics: Applied Research</i> , 2013, 3, 35-39.	0.4	2
15	Influence of technogenic dust pollution on changes in the physiological and biochemical adaptation and radioresistance of pepperweed (<i>Lepidium apetalum</i> Wild.) seedlings. <i>Contemporary Problems of Ecology</i> , 2013, 6, 199-202.	0.7	2
16	Effect of (+) and (âˆ™) Usnic Acid on Physiological, Biochemical, and Cytological Characteristics of <i>Allium fistulosum</i> Seeds. <i>Russian Journal of Plant Physiology</i> , 2020, 67, 1046-1053.	1.1	2
17	Radionuclides and heavy metals in the radioactive dumps-soil-plant system and their influence on seed progeny of <i>Duschekia fruticosa</i> (Rupr) Pouzar. <i>Contemporary Problems of Ecology</i> , 2012, 5, 223-228.	0.7	0
18	Environmental test of improved in vitro potato varieties in the conditions of Central Yakutia. <i>Agricultural Science Euro-North-East</i> , 2021, 22, 676-681.	0.7	0