Galina Filippova

List of Publications by Year
in descending order

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