

Oleksandr Smirnov

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

119
citations

1684188

5
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectroscopic Study of Phytosynthesized Ag Nanoparticles and Their Activity as SERS Substrate. <i>Chemosensors</i> , 2022, 10, 129.	3.6	12
2	Potency of phytosynthesized silver nanoparticles from <i>Lathraea squamaria</i> as anticandidal agent and wheat seeds germination enhancer. , 2022, 77, 2715-2724.		6
3	Phytotoxic effects of CdTe quantum dots on root meristems of <i>Allium cepa</i> L.. <i>Nova Biotechnologica Et Chimica</i> , 2021, 20, e890.	0.1	1
4	Photosynthetic response of some <i>Triticum</i> cultivars to the combined influence of nanofertilizers and water deficit. <i>Journal of Central European Agriculture</i> , 2021, 22, 539-545.	0.6	1
5	Changes of morphofunctional traits of <i>Triticum aestivum</i> and <i>Triticum dicoccum</i> seedlings caused by polyethylene glycol-modeling drought. <i>Journal of Central European Agriculture</i> , 2020, 21, 268-274.	0.6	5
6	Specific Features of the Ultrastructure and Biochemical Composition of <i>Triticum spelta</i> L. Leaf Mesophile Cells in the Initial Period of Stress Temperature Action. <i>Cell and Tissue Biology</i> , 2019, 13, 70-78.	0.4	9
7	Phenolic compounds in plants: biogenesis and functions. <i>Ukrainian Biochemical Journal</i> , 2019, 91, 5-18.	0.5	44
8	Influence of citrate-stabilized Cu- and Mn-nanocolloids on the growth and proliferative activity of <i>Allium cepa</i> L. apical meristems. <i>Reports National Academy of Science of Ukraine</i> , 2019, 1, 86-92.	0.1	1
9	Aluminum nanoscales as hormetic response effectors in <i>Fagopyrum esculentum</i> seedlings. <i>Reports National Academy of Science of Ukraine</i> , 2019, 2, 90-95.	0.1	0
10	Phytotoxicity of colloidal solutions of stabilized and non-stabilized nanoparticles of essential metals and their oxides. <i>Nova Biotechnologica Et Chimica</i> , 2019, 18, 1-9.	0.1	1
11	Colloidal Nanomolybdenum Influence upon the Antioxidative Reaction of Chickpea Plants (<i>Cicer</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 12	3.7	12
12	TEST SYSTEM BASED ON ROOT EXUDATES FOR HIGH-YIELDING COMMON BUCKWHEAT (<i>FAGOPYRUM</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Series <i>Biology</i> , 2016, 72, 71-75.	0.0	0
13	Response of phenolic metabolism induced by aluminium toxicity in <i>Fagopyrum esculentum</i> Moench. plants. <i>Ukrainian Biochemical Journal</i> , 2015, 87, 129-135.	0.5	27