

ElÅ¼bieta Skiba

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

271
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933410

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docs citations

16
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	One-pot synthesis of triangular gold nanoplates allowing broad and fine tuning of edge length. <i>Nanoscale</i> , 2010, 2, 2209.	5.6	73
2	Analysis of <i>Triticum aestivum</i> seedling response to the excess of zinc. <i>Protoplasma</i> , 2016, 253, 367-377.	2.1	36
3	Influence of 2,4-D and MCPA herbicides on uptake and translocation of heavy metals in wheat (<i>Triticum aestivum</i> L.). <i>Environmental Pollution</i> , 2017, 220, 882-890.	7.5	27
4	Cerium Oxide Nanoparticles Affect Heavy Metals Uptake by Pea in a Divergent Way than Their Ionic and Bulk Counterparts. <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1.	2.4	23
5	Effect of alkali and alkaline earth metals addition on Ni/ZrO ₂ catalyst activity in cellulose conversion. <i>Journal of Thermal Analysis and Calorimetry</i> , 2016, 126, 103-110.	3.6	22
6	Thermal Decomposition of Bi(III), Cd(II), Pb(II) and Cu(II) Thiocyanates. <i>Magyar Árvad Kémlemeznyek</i> , 2001, 65, 231-239.	1.4	17
7	Additive interactions of nanoparticulate ZnO with copper, manganese and iron in <i>Pisum sativum</i> L., a hydroponic study. <i>Scientific Reports</i> , 2020, 10, 13574.	3.3	15
8	Commercial phenoxyacetic herbicides control heavy metal uptake by wheat in a divergent way than pure active substances alone. <i>Environmental Sciences Europe</i> , 2017, 29, 26.	5.5	13
9	The Combined Effect of ZnO and CeO ₂ Nanoparticles on <i>Pisum sativum</i> L.: A Photosynthesis and Nutrients Uptake Study. <i>Cells</i> , 2021, 10, 3105.	4.1	13
10	Evaluation of Rhodamine B Photocatalytic Degradation over BaTiO ₃ -MnO ₂ Ceramic Materials. <i>Materials</i> , 2021, 14, 3152.	2.9	12
11	Metal Homeostasis and Gas Exchange Dynamics in <i>Pisum sativum</i> L. Exposed to Cerium Oxide Nanoparticles. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8497.	4.1	7
12	Thermal decomposition of analytically important thiocyanatochromates(III). Part 2. <i>Thermochimica Acta</i> , 1993, 223, 93-100.	2.7	4
13	Thermal decomposition of analytically important thiocyanatochromates(III). Part 1. <i>Thermochimica Acta</i> , 1993, 217, 199-206.	2.7	4
14	Metal-Based Nanoparticles™ Interactions with Plants. <i>Nanotechnology in the Life Sciences</i> , 2021, , 145-169.	0.6	4
15	Thermal decomposition of analytically important thiocyanatochromates(III). <i>Thermochimica Acta</i> , 2000, 359, 23-28.	2.7	1
16	9th International Conference Plant Functioning Under Environmental Stress September 12-15, 2012 Cracow Poland. <i>Acta Physiologiae Plantarum</i> , 2012, 34, 1-120.	2.1	0