

Tomislav VinkoviÄ

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1326085/publications.pdf>

Version: 2024-02-01

19
papers

420
citations

1163117

8
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of natural biostimulants on yield and nutritional quality: an example of sweet yellow pepper (<i>Capsicum annuum</i> L.) plants. <i>Journal of the Science of Food and Agriculture</i> , 2011, 91, 2146-2152.	3.5	143
2	Cytokinin response in pepper plants (<i>Capsicum annuum</i> L.) exposed to silver nanoparticles. <i>Environmental Research</i> , 2017, 156, 10-18.	7.5	109
3	Antifungal activities of silver and selenium nanoparticles stabilized with different surface coating agents. <i>Pest Management Science</i> , 2020, 76, 2021-2029.	3.4	26
4	Stability and toxicity of differently coated selenium nanoparticles under model environmental exposure settings. <i>Chemosphere</i> , 2020, 250, 126265.	8.2	25
5	Agronomic Biofortification of Significant Cereal Crops with Selenium – A Review. <i>Agronomy</i> , 2021, 11, 1015.	3.0	25
6	Natural biostimulants reduce the incidence of BER in sweet yellow pepper plants (<i>Capsicum annuum</i>) Tj ETQq0 0 0 rgBT / Overlock 10 Tf	0.9	24
7	Influence of biostimulant application on growth, nutrient status and proline concentration of begonia transplants. <i>Biological Agriculture and Horticulture</i> , 2017, 33, 89-96.	1.0	18
8	Assessment of the influence of different sample processing and cold storage duration on plant free proline content analyses. <i>Phytochemical Analysis</i> , 2010, 21, 561-565.	2.4	11
9	Phytochemical composition of ground paprika from the eastern Danube region. <i>Poljoprivreda</i> , 2018, 24, 3-12.	0.5	7
10	Soil resistance and bulk density under different tillage system. <i>Poljoprivreda</i> , 2020, 26, 17-24.	0.5	7
11	Maize and soybean seed vigour under influence of seed age, seed treatment and temperature in cold stress test. <i>Cereal Research Communications</i> , 2007, 35, 1213-1216.	1.6	7
12	Influence of led lighting on yield and growth parameters of tomato. <i>Poljoprivreda</i> , 2016, 22, 3-9.	0.5	5
13	THE EFFECTS OF LIGHT REGIME AND SUBSTRATE ON FLOWER PRODUCTIVITY AND LEAF MINERAL COMPOSITION IN TWO GERBERA CULTIVARS. <i>Journal of Plant Nutrition</i> , 2012, 35, 1671-1682.	1.9	4
14	Odnos okoliÅ¡njih Åimbenika i razine pogodnosti poljoprivrednoga zemljiÅ¡ta za uzgoj soje odreÅ¡ene strojnim uÅ¡enjem. <i>Poljoprivreda</i> , 2022, 28, 53-59.	0.5	4
15	Does plant growing condition affects biodistribution and biological effects of silver nanoparticles?. <i>Spanish Journal of Agricultural Research</i> , 2019, 16, e0803.	0.6	3
16	Aluminium toxicity in maize hybrids during germination. <i>Cereal Research Communications</i> , 2007, 35, 421-424.	1.6	1
17	Influence of different nitrogen form application on the incidence of ber and elementary composition of bell peppers. <i>Cereal Research Communications</i> , 2007, 35, 897-900.	1.6	1
18	Superior protective effects of <i>in vitro</i> propagated green garlic against hydrogen peroxide-induced cytotoxicity in human hepatoma cells. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2020, 71, 130-137.	0.7	0

#	ARTICLE	IF	CITATIONS
19	Combining Selenium Biofortification with Vermicompost Growing Media in Lambâ€™s Lettuce (<i>Valerianella locusta</i> L. Laterr). <i>Agriculture (Switzerland)</i> , 2021, 11, 1072.	3.1	0