

RÄ±dvan Temizgul

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2889991/publications.pdf>

Version: 2024-02-01

13
papers

194
citations

1307594

7
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Arsenic accumulation and biological responses of watercress (<i>Nasturtium officinale</i> R. Br.) exposed to arsenite. <i>Environmental and Experimental Botany</i> , 2010, 69, 167-174.	4.2	62
2	Effects of Exogenous Glycinebetaine and Trehalose on Cadmium Accumulation and Biological Responses of an Aquatic Plant (<i>Lemna gibba</i> L.). <i>Water, Air, and Soil Pollution</i> , 2011, 217, 545-556.	2.4	54
3	Biological responses of a non-target aquatic plant (<i>Nasturtium officinale</i>) to the herbicide, tribenuron-methyl. <i>Weed Biology and Management</i> , 2010, 10, 81-90.	1.4	13
4	Expression of cry1Ab gene from a novel <i>Bacillus thuringiensis</i> strain SY49-1 active on pest insects. <i>Brazilian Journal of Microbiology</i> , 2016, 47, 597-602.	2.0	12
5	Characterization of Local Sorghum (<i>Sorghum bicolor</i> L.) Population Grains in Terms of Nutritional Properties and Evaluation by GT Biplot Approach. <i>Starch/Stärke</i> , 2020, 72, 1900232.	2.1	10
6	The synergic and antagonistic activity of cry1Ab and cry2Aa proteins against lepidopteran pests. <i>Journal of Applied Entomology</i> , 2016, 140, 223-227.	1.8	8
7	Antioxidant enzyme response of sorghum plant upon exposure to Aluminum, Chromium and Lead heavy metals. <i>Biyokimya Dergisi</i> , 2017, 42, 503-512.	0.5	8
8	Cloning and expression of cry2Aa from native <i>Bacillus thuringiensis</i> strain SY49-1 and its insecticidal activity against <i>Culex pipiens</i> (Diptera: Culicidae). <i>Microbial Pathogenesis</i> , 2017, 105, 81-85.	2.9	7
9	Molecular characterization of the chitinase genes of native <i>Bacillus thuringiensis</i> isolates and their antagonistic activity against three important phytopathogenic fungi. <i>Biologia (Poland)</i> , 2021, 76, 2745-2755.	1.5	7
10	Biochemical composition of selected lines from sorghum (<i>Sorghum bicolor</i> L.) landraces. <i>Planta</i> , 2021, 254, 26.	3.2	7
11	Genetic diversity of high-molecular-weight glutenin subunit compositions in bread wheat landraces originated from Turkey. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2018, 16, 28-38.	0.8	3
12	Farklı dozlarda uygulanan selenyumun sorgum bitkisinde tane verimi ve yem kalitesi üzerine etkisi. <i>Mediterranean Agricultural Sciences</i> , 2018, 31, 149-153.	0.3	2
13	ALLELE FREQUENCY OF GLUTENIN SUBUNITS AND GLU-1 QUALITY SCORES IN SOME TURKISH BREAD WHEAT LANDRACES. <i>Trakya University Journal of Natural Sciences</i> , 2020, 21, 1-11.	0.4	1