

Nawroz Abdul-razzak Tahir

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

383
citations

1307594

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h-index

839539

18
g-index

25
all docs

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docs citations

25
times ranked

451
citing authors

#	ARTICLE	IF	CITATIONS
1	A coumaroyl-ester-3-hydroxylase Insertion Mutant Reveals the Existence of Nonredundant meta-Hydroxylation Pathways and Essential Roles for Phenolic Precursors in Cell Expansion and Plant Growth. <i>Plant Physiology</i> , 2006, 140, 30-48.	4.8	139
2	Targeted delivery and controlled released of essential oils using nanoencapsulation: A review. <i>Advances in Colloid and Interface Science</i> , 2022, 303, 102655.	14.7	37
3	The meta-hydroxylation step in the phenylpropanoid pathway: a new level of complexity in the pathway and its regulation. <i>Environmental Chemistry Letters</i> , 2006, 4, 127-136.	16.2	36
4	Vermicompost and biochar can alleviate cadmium stress through minimizing its uptake and optimizing biochemical properties in <i>Berberis integerrima bunge</i> . <i>Environmental Science and Pollution Research</i> , 2022, 29, 17476-17486.	5.3	31
5	Silicon Nanoparticles and Methyl Jasmonate Improve Physiological Response and Increase Expression of Stress-related Genes in Strawberry cv. Paros Under Salinity Stress. <i>Silicon</i> , 2022, 14, 10559-10569.	3.3	25
6	Genetic diversity and population structure assessment of Iraqi tomato accessions using fruit characteristics and molecular markers. <i>Horticulture Environment and Biotechnology</i> , 2022, 63, 523-538.	2.1	15
7	Genome diversity and population structure analysis of Iranian landrace and improved barley (<i>Hordeum vulgare</i> L.) genotypes using arbitrary functional gene-based molecular markers. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 1045-1060.	1.6	13
8	Changes in Growth and Nutrient Status of Maize (<i>Zea mays</i> L.) in Response to Two Zinc Sources Under Drought Stress. <i>Journal of Soil Science and Plant Nutrition</i> , 2021, 21, 3367-3377.	3.4	12
9	Genetic Variability Evaluation among Iraqi (<i>Oryza Sativa</i> L.) Varieties Using RAPD Markers and Protein Profiling. <i>Jordan Journal of Biological Sciences</i> , 2014, 7, 13-18.	0.5	9
10	Arbuscular mycorrhizal fungi species improve the fatty acids profile and nutrients status of soybean cultivars grown under drought stress. <i>Journal of Applied Microbiology</i> , 2022, 132, 2177-2188.	3.1	9
11	Screening of Iraqi barley accessions under PEG-induced drought conditions. <i>International Journal of Transgender Health</i> , 2021, 14, 308-332.	2.3	8
12	Coriander/soybean intercropping and mycorrhizae application lead to overyielding and changes in essential oil profiles. <i>European Journal of Agronomy</i> , 2021, 126, 126283.	4.1	8
13	Exploring of bioactive compounds in essential oil acquired from the stem and root derivatives of <i>Hypericum triquetrifolium</i> callus cultures. <i>Natural Product Research</i> , 2019, 33, 1504-1508.	1.8	7
14	In Vitro Assessment of Kurdish Rice Genotypes in Response to PEG-Induced Drought Stress. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4471.	2.5	6
15	PHYTOCHEMICAL, ANTIBACTERIAL, ANTIOXIDANT AND PHYTOTOXICITY SCREENING OF THE EXTRACTS COLLECTED FROM THE FRUIT AND ROOT OF WILD MT. ATLAS MASTIC TREE (<i>PISTACIA ATLANTICA</i> SUBSP.) <i>Tj ETQq1.1 0.7843 14 rgBT</i>	1.1	4
16	CDDP and ISSR markers-assisted diversity and structure analysis in Iraqi Mazu (<i>Quercus</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 T</i>	2.3	6
17	RESPONSE OF SOME PLANT SPECIES TOWARDS THE ALLELOPATHY OF TWO TYPES OF CHICKPEA (<i>CICER</i>) <i>Tj ETQq1.1 0.7843 14 rgBT</i>	0.5	4
18	EFFECT OF DIFFERENT WATER SOURCES AND WATER AVAILABILITY REGIMES ON HEAVY METAL ACCUMULATION IN TWO SUNFLOWER SPECIES. <i>Carpathian Journal of Earth and Environmental Sciences</i> , 2020, 15, 289-300.	0.4	4

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19	Physiological and biochemical response of safflower (<i>Carthamus tinctorius</i> L.) cultivars to zinc application under drought stress. <i>Industrial Crops and Products</i> , 2021, 172, 114069.	5.2	3
20	Growth, Yield Components and Proximate Composition of Peanut (<i>Arachis hypogaea</i> L.) As Influenced by Organic and Bio-Fertilizers 1003-1006.		
21	DIVERSITY MAINTENANCE OF SOME BARLEY (<i>HORDEUM</i> SPP) GENETIC RESOURCES USING SSR-BASED MARKER. <i>Journal of Animal and Plant Sciences</i> , 2020, 31, .	0.1	1
22	Effect of some Plant Extracts and Media Culture on Seed Germination and Seedling Growth of <i>Moringa oleifera</i> . <i>Journal of Plant Production</i> , 2020, 11, 669-674.	0.1	1
23	Effect of Potassium and Sulfur-Containing Fertilizers on some Growth Parameters, Chemical Constituents, Protein and Yield of Potato (<i>Solanum tuberosum</i> L.) Binella BÅrhm 52 72 Å— Sirco Variety. <i>Journal of Soil Sciences and Agricultural Engineering</i> , 2020, 11, 59-65.	0.1	0