

Abel Razzaq Altawaha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7576405/publications.pdf>

Version: 2024-02-01

22
papers

328
citations

933264

10
h-index

839398

18
g-index

24
all docs

24
docs citations

24
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of saline water, NPK and organic fertilizers on soil properties and growth, antioxidant enzymes in leaves and yield of lettuce (<i>Lactuca sativa</i> var. Parris Island). <i>Research on Crops</i> , 2018, , .	0.1	71
2	An absorption capacity investigation of new absorbent based on polyurethane foams and rice straw for oil spill cleanup. <i>Petroleum Science and Technology</i> , 2018, 36, 361-370.	0.7	58
3	Herbal yield, nutritive composition, phenolic contents and antioxidant activity of purslane (<i>Portulaca</i>) Tj ETQq1 1 0.784314 rgBT /Over 141, 111746.	2.5	30
4	Effect of foliar application and mineral fertilizer on growth parameters and content auxins, GA and CK in cucumber leaves. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 492, 012009.	0.2	28
5	Agricultural soil reclamation and restoration of soil organic matter and nutrients via application of organic, inorganic and bio fertilization (Mini review). <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 788, 012165.	0.2	28
6	Growth, Yield and Biochemical Responses in Barley to DAP and Chitosan Application under Water Stress. <i>Journal of Ecological Engineering</i> , 2020, 21, 86-93.	0.5	17
7	Biofertilizer as a tool for soil fertility management in changing climate. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 492, 012158.	0.2	12
8	Ecology and adaptation of legumes crops: A review. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 492, 012085.	0.2	12
9	Seed priming with chitosan alleviates salinity stress by improving germination and early growth parameters in common vetch (<i>Vicia sativa</i>). <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 788, 012059.	0.2	11
10	WHEAT BIOMASS AND HARVEST INDEX INCREASES WITH INTEGRATED USE OF PHOSPHORUS, ZINC AND BENEFICIAL MICROBES UNDER SEMIARID CLIMATES. <i>Journal of Microbiology, Biotechnology and Food Sciences</i> , 2019, 9, 242-247.	0.4	10
11	Effects of Fish Stocking Density on Water Quality, Growth Performance of Tilapia (<i>Oreochromis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock Aquaponic Systems. <i>Journal of Ecological Engineering</i> , 2021, 22, 8-19.	0.5	8
12	Effects of soil type and rainwater harvesting treatments in the growth, productivity and morphological traits of barley plants cultivated in semi-arid environment. <i>Australian Journal of Crop Science</i> , 2018, 12, 975-979.	0.1	7
13	Diversity and evolution of Bradyrhizobium communities relating to Soybean cultivation: A review. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 788, 012208.	0.2	7
14	Relationship of soil physico chemical properties with elevation and geographical directions. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 788, 012172.	0.2	5
15	Yield and Nutrients Leaf Content of Butterhead Lettuce <i>(Lactuca Sativa)</i> in Response to Fish Nutrient Solution in a Small Scale of Aquaponic Systems. <i>Ecological Engineering and Environmental Technology</i> , 2021, 22, 85-94.	0.3	5
16	Effects of different growth media and planting densities on growth of lettuce grown in a closed soilless system. <i>Research on Crops</i> , 2017, 18, 294.	0.1	5
17	Macronutrient management for the cultivation of Soybean (<i>Glycine max</i> L.): A review. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 788, 012055.	0.2	4
18	Use of mycorrhiza in organic farming. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 788, 012167.	0.2	2

#	ARTICLE	IF	CITATIONS
19	Contribution of the IAM Pathway to IAA Pool in Developing Rice Grains. Brazilian Archives of Biology and Technology, 2016, 59, .	0.5	1
20	Isolation and nitrogen fixing efficiency of Gluconacetobacter diazotrophicus associated with sugarcane: A review. IOP Conference Series: Earth and Environmental Science, 2021, 788, 012171.	0.2	1
21	Phosphate solubilizing bacteria and its role in plant growth enhancement: A review. Advances in Environmental Biology, 2021, 15, 1-8.	0.0	1
22	Testing of Bacterial and Fungal Isolates from Rumen Fluid Used in Inoculants in the Fermentation of Feed from Agro-Industrial Waste. Journal of Ecological Engineering, 2022, 23, 92-99.	0.5	0