

# Zeeshan Ahmed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5998517/publications.pdf>

Version: 2024-02-01

18  
papers

382  
citations

1039880

9  
h-index

887953

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

361  
citing authors

#	ARTICLE	IF	CITATIONS
1	Food as medicine: A possible preventive measure against coronavirus disease (<sc>COVID</sc>â€19). <i>Phytotherapy Research</i> , 2020, 34, 3124-3136.	2.8	75
2	Projections of precipitation over China based on CMIP6 models. <i>Stochastic Environmental Research and Risk Assessment</i> , 2021, 35, 831-848.	1.9	62
3	Biochar induced modifications in soil properties and its impacts on crop growth and production. <i>Journal of Plant Nutrition</i> , 0, , 1-15.	0.9	38
4	Does Climate Change Affect the Yield of the Top Three Cereals and Food Security in the World?. <i>Earth</i> , 2022, 3, 45-71.	0.9	38
5	Biochar for the Management of Nutrient Impoverished and Metal Contaminated Soils: Preparation, Applications, and Prospects. <i>Journal of Soil Science and Plant Nutrition</i> , 2021, 21, 2191-2213.	1.7	32
6	Effect of Jasmonic Acid Foliar Spray on the Morpho-Physiological Mechanism of Salt Stress Tolerance in Two Soybean Varieties ( <i>Glycine max</i> L.). <i>Plants</i> , 2022, 11, 651.	1.6	29
7	Growing <i>Jatropha</i> ( <i>Jatropha curcas</i> L.) as a Potential Second-Generation Biodiesel Feedstock. <i>Inventions</i> , 2021, 6, 60.	1.3	22
8	Feedstock type, pyrolysis temperature and acid modification effects on physiochemical attributes of biochar and soil quality. <i>Arabian Journal of Geosciences</i> , 2022, 15, 1.	0.6	20
9	Impact of drought on assimilates partitioning associated fruiting physiognomies and yield quality attributes of desert grown cotton. <i>Acta Physiologiae Plantarum</i> , 2018, 40, 1.	1.0	15
10	Morpho-physiological and Biochemical Responses of <i>Camelina</i> ( <i>Camelina sativa</i> crantz) Genotypes under Drought Stress. <i>International Journal of Agriculture and Biology</i> , 2017, 19, 01-07.	0.2	13
11	Impacts of climate change on wheat phenology and yield in Indus Basin, Pakistan. <i>Science of the Total Environment</i> , 2021, 790, 148221.	3.9	10
12	Modulation in growth, development, and yield of <i>Camelina sativa</i> by nitrogen application under water stress conditions. <i>Journal of Plant Nutrition</i> , 2017, 40, 726-735.	0.9	8
13	Differential physio-biochemical and yield responses of <i>Camelina sativa</i> L. under varying irrigation water regimes in semi-arid climatic conditions. <i>PLoS ONE</i> , 2020, 15, e0242441.	1.1	8
14	Oasis sustainability assessment in arid areas using GRACE satellite data. <i>Environmental Monitoring and Assessment</i> , 2022, 194, 361.	1.3	4
15	Phosphorus fertilization of <i>Phoebe zhennan</i> seedlings under drought reduces nitrogen assimilation. <i>Journal of Plant Nutrition</i> , 2022, 45, 2228-2238.	0.9	3
16	Agricultural system modeling: current achievements, innovations, and future roadmap. <i>Arabian Journal of Geosciences</i> , 2022, 15, 1.	0.6	2
17	Poverty reduction through water interventions: A review of approaches in sub-Saharan Africa and South Asia. <i>Irrigation and Drainage</i> , 2022, 71, 539-558.	0.8	2
18	Relay cropping of cotton in wheat improves productivity of cotton-wheat cropping system. <i>PLoS ONE</i> , 2022, 17, e0266694.	1.1	1