Md Ashrafuzzaman

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1708018/publications.pdf

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		933447	839539
20	346	10	18
papers	citations	h-index	g-index

26	26	26	419
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Diagnosing ozone stress and differential tolerance in rice (Oryza sativa L.) with ethylenediurea (EDU). Environmental Pollution, 2017, 230, 339-350.	7.5	60
2	Assessing impacts of COVID-19 on aquatic food system and small-scale fisheries in Bangladesh. Marine Policy, 2021, 126, 104422.	3.2	53
3	Ethylenediurea (EDU) mitigates the negative effects of ozone in rice: Insights into its mode of action. Plant, Cell and Environment, 2018, 41, 2882-2898.	5.7	36
4	Effects of Elevated Tropospheric Ozone Concentration on the Bacterial Community in the Phyllosphere and Rhizoplane of Rice. PLoS ONE, 2016, 11, e0163178.	2.5	33
5	Enhanced ascorbate level improves multi-stress tolerance in a widely grown indica rice variety without compromising its agronomic characteristics. Journal of Plant Physiology, 2019, 240, 152998.	3.5	28
6	Shoot sodium exclusion in salt stressed barley (Hordeum vulgare L.) is determined by allele specific increased expression of HKT1;5. Journal of Plant Physiology, 2019, 241, 153029.	3.5	26
7	Genetic dissection of bread wheat diversity and identification of adaptive loci in response to elevated tropospheric ozone. Plant, Cell and Environment, 2020, 43, 2650-2665.	5.7	26
8	Fisheries in the Context of Attaining Sustainable Development Goals (SDGs) in Bangladesh: COVID-19 Impacts and Future Prospects. Sustainability, 2021, 13, 9912.	3.2	14
9	Micropropagation of Strawberry (Fragaria ananassa) through runner culture. Bangladesh Journal of Agricultural Research, 2013, 38, 467-472.	0.1	13
10	Evaluation of rice wild relatives as a source of traits for adaptation to iron toxicity and enhanced grain quality. PLoS ONE, 2020, 15, e0223086.	2.5	12
11	Natural sequence variation at the OsORAP1 locus is a marker for ozone tolerance in Asian rice. Environmental and Experimental Botany, 2020, 178, 104153.	4.2	9
12	Development of Efficient Callus Initiation of Malta (Citrus sinensis) Through Tissue Culture. International Journal of Agricultural Research, Innovation and Technology, 2013, 1, 64-68.	0.3	7
13	Virtual Screening for Identification of Small Lead Compound Inhibitors of Nipah Virus Attachment Glycoprotein. Journal of Pharmacogenomics & Pharmacoproteomics, 2018, 09, .	0.2	5
14	Study of Shoot Multiplication of Strawberry (Fragaria ananassa). International Journal of Agricultural Research, Innovation and Technology, 2013, 1, 69-72.	0.3	3
15	An efficient callus initiation and direct regeneration of Stevia rebaudiana. African Journal of Biotechnology, 2012, 11, .	0.6	2
16	Livelihoods and Vulnerabilities of Small-Scale Fishers to the Impacts of Climate Variability and Change: Insights from the Coastal Areas of Bangladesh. Egyptian Journal of Aquatic Biology and Fisheries, 2021, 25, 549-571.	0.4	2
17	Potency of botanical extracts on management of pulse beetle (Callosobruchus chinensis L.). International Journal of Biosciences, 2013, 3, 76-82.	0.1	2
18	The Effect of Plant Growth Regulators (PGRs) on Efficient Regeneration of 12 Recalcitrant Indica Rice (Oryza Sativa L.) Genotypes. American Journal of Biochemistry and Biotechnology, 2021, 17, 148-159.	0.4	1

#	Article	IF	Citations
19	An Efficient Regeneration System for Native Orange (<i>Citrus) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 747 Td (re Agricultural Sciences, 2019, 10, 975-984.	0.3	1
20	Assessment of genetic diversity and relationship among some commercial cucumber varieties and genotypes using RAPD markers. Chittagong University Journal of Biological Sciences, 2013, 6, 51-63.	0.1	0