

Md Arifur Rahman

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

90
citations

1683934

5
h-index

1588896

8
g-index

20
all docs

20
docs citations

20
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	Sulphur fertilization enhanced yield, its uptake, use efficiency and economic returns of Aloe vera L. Heliyon, 2020, 6, e05726.	1.4	18
2	Phytotoxic effect of synthetic dye effluents on seed germination and early growth of red amaranth. Fundamental and Applied Agriculture, 2018, 4, 480.	0.1	9
3	Effects of combined application of chemical fertilizer and vermicompost on soil fertility, leaf yield and stevioside content of stevia. Journal of the Bangladesh Agricultural University, 2018, 16, 73-81.	0.1	8
4	Growth and yield performance of Aloe vera grown in different soil types of Bangladesh. Journal of the Bangladesh Agricultural University, 2018, 16, 448-456.	0.1	7
5	Phosphorus use efficiency and critical P content of stevia grown in acid and non-calcareous soils of Bangladesh. Research in Agriculture, Livestock and Fisheries, 2017, 4, 55-68.	0.1	6
6	Heavy metal accumulation in tomato and cabbage grown in some industrially contaminated soils of Bangladesh. Journal of the Bangladesh Agricultural University, 2019, 17, 288-294.	0.1	6
7	Germination and seedling growth of rice (<i>Oryza sativa</i> L.) as affected by varying concentrations of loom-dye effluent. Journal of the Bangladesh Agricultural University, 2019, 17, 153-160.	0.1	6
8	Public perception and health implication of loom-dye effluent irrigation on growth of rice (<i>Oryza</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4 Research, 2020, 27, 19410-19427.	2.7	5
9	Nitrogen use efficiency and critical leaf N concentration of Aloe vera in urea and diammonium phosphate amended soil. Heliyon, 2020, 6, e05718.	1.4	5
10	Phosphorous Use Efficiency and Its Requirement for <i>Aloe Vera</i> Cultivated on Silty Loam Soils. Communications in Soil Science and Plant Analysis, 2021, 52, 268-285.	0.6	4
11	Mineral nutrient content of infected plants and allied soils provide insight into wheat blast epidemics. Heliyon, 2022, 8, e08966.	1.4	4
12	Response of <i>Aloe vera</i> to potassium fertilization in relation to leaf biomass yield, its uptake and requirement, critical concentration and use efficiency. Journal of Plant Nutrition, 2021, 44, 2081-2095.	0.9	3
13	Groundwater quality for drinking and irrigation usages in Kazipur upazila under Sirajganj district of Bangladesh. Journal of the Bangladesh Agricultural University, 2019, 17, 309-318.	0.1	2
14	Mineral Nutritional Status and Health Risk Assessment of Red Amaranth (<i>Amaranthus cruentus</i>) Collected from a Water-Logged Area of Bangladesh. Journal of the Bangladesh Agricultural University, 2021, , 1.	0.1	2
15	Assessment of Health Risk Due to Consumption of Spinach (<i>Spinacia oleracea</i>) Cultivated with Heavy Metal Polluted Water of Bhabadah Water-Logged Area of Bangladesh. Earth Systems and Environment, 2022, 6, 557-570.	3.0	2
16	Potassium requirement for leaf biomass yield and K nutrition of stevia. Fundamental and Applied Agriculture, 2017, 2, 297.	0.1	1
17	Pollution of four river-water surrounding Dhaka city and the effects of heavy metals on the yield and their concentrations in rice and cabbage. Journal of the Bangladesh Agricultural University, 2020, , 1.	0.1	1
18	Integrated Approach of Organic and Inorganic Fertilizer Management on Nutrient Composition and Uptake of Mungbean (<i>Vigna radiata</i> L.) in Udic Rhodustalf Soil. Asian Journal of Advances in Agricultural Research, 0, , 1-16.	0.2	1

#	ARTICLE	IF	CITATIONS
19	Effectiveness of <i>Beauveria bassiana</i> and three selected botanicals on controlling <i>Idioscopus clypealis</i> for increasing mango fruit set and fruit retention. Journal of the Bangladesh Agricultural University, 2020, , 1.	0.1	0
20	Mineral nutritional status of blast infected rice plant and allied soil. Journal of the Bangladesh Agricultural University, 2020, , 1.	0.1	0