

# 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	Mineral nutrient content of infected plants and allied soils provide insight into wheat blast epidemics. <i>Heliyon</i> , 2022, 8, e08966.	1.4	4
2	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. <i>Earth Systems and Environment</i> , 2022, 6, 557-570.	3.0	2
3	Mineral Nutritional Status and Health Risk Assessment of Red Amaranth ( <i>Amaranthus cruentus</i> ) Collected from a Water-Logged Area of Bangladesh. <i>Journal of the Bangladesh Agricultural University</i> , 2021, , 1.	0.1	2
4	Response of <i>Aloe vera</i> to potassium fertilization in relation to leaf biomass yield, its uptake and requirement, critical concentration and use efficiency. <i>Journal of Plant Nutrition</i> , 2021, 44, 2081-2095.	0.9	3
5	Phosphorous Use Efficiency and Its Requirement for <i>Aloe Vera</i> Cultivated on Silty Loam Soils. <i>Communications in Soil Science and Plant Analysis</i> , 2021, 52, 268-285.	0.6	4
6	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 5 Research, 2020, 27, 19410-19427.	2.7	5
7	Nitrogen use efficiency and critical leaf N concentration of <i>Aloe vera</i> in urea and diammonium phosphate amended soil. <i>Heliyon</i> , 2020, 6, e05718.	1.4	5
8	Sulphur fertilization enhanced yield, its uptake, use efficiency and economic returns of <i>Aloe vera</i> L.. <i>Heliyon</i> , 2020, 6, e05726.	1.4	18
9	Pollution of four river-water surrounding Dhaka city and the effects of heavy metals on the yield and their concentrations in rice and cabbage. <i>Journal of the Bangladesh Agricultural University</i> , 2020, , 1.	0.1	1
10	Effectiveness of <i>Beauveria bassiana</i> and three selected botanicals on controlling <i>Idioscopus clypealis</i> for increasing mango fruit set and fruit retention. <i>Journal of the Bangladesh Agricultural University</i> , 2020, , 1.	0.1	0
11	Mineral nutritional status of blast infected rice plant and allied soil. <i>Journal of the Bangladesh Agricultural University</i> , 2020, , 1.	0.1	0
12	Heavy metal accumulation in tomato and cabbage grown in some industrially contaminated soils of Bangladesh. <i>Journal of the Bangladesh Agricultural University</i> , 2019, 17, 288-294.	0.1	6
13	Groundwater quality for drinking and irrigation usages in Kazipur upazila under Sirajganj district of Bangladesh. <i>Journal of the Bangladesh Agricultural University</i> , 2019, 17, 309-318.	0.1	2
14	Germination and seedling growth of rice ( <i>Oryza sativa</i> L.) as affected by varying concentrations of loom-dye effluent. <i>Journal of the Bangladesh Agricultural University</i> , 2019, 17, 153-160.	0.1	6
15	Growth and yield performance of <i>Aloe vera</i> grown in different soil types of Bangladesh. <i>Journal of the Bangladesh Agricultural University</i> , 2018, 16, 448-456.	0.1	7
16	Effects of combined application of chemical fertilizer and vermicompost on soil fertility, leaf yield and stevioside content of stevia. <i>Journal of the Bangladesh Agricultural University</i> , 2018, 16, 73-81.	0.1	8
17	Phytotoxic effect of synthetic dye effluents on seed germination and early growth of red amaranth. <i>Fundamental and Applied Agriculture</i> , 2018, 4, 480.	0.1	9
18	Phosphorus use efficiency and critical P content of stevia grown in acid and non-calcareous soils of Bangladesh. <i>Research in Agriculture, Livestock and Fisheries</i> , 2017, 4, 55-68.	0.1	6

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19	Potassium requirement for leaf biomass yield and K nutrition of stevia. <i>Fundamental and Applied Agriculture</i> , 2017, 2, 297.	0.1	1
20	Integrated Approach of Organic and Inorganic Fertilizer Management on Nutrient Composition and Uptake of Mungbean ( <i>Vigna radiata</i> L.) in Udic Rhodustalf Soil. <i>Asian Journal of Advances in Agricultural Research</i> , 0, , 1-16.	0.2	1