

# Mohammad Rafiqul Islam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6846545/publications.pdf>

Version: 2024-02-01

11  
papers

117  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
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11  
docs citations

11  
times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	Growth, Nutrient Accumulation, and Drought Tolerance in Crop Plants with Silicon Application: A Review. <i>Sustainability</i> , 2022, 14, 4525.	3.2	29
2	Arsenic Accumulation in Rice Grain as Influenced by Water Management: Human Health Risk Assessment. <i>Agronomy</i> , 2021, 11, 1741.	3.0	9
3	Mineralization of Farm Manures and Slurries under Aerobic and Anaerobic Conditions for Subsequent Release of Phosphorus and Sulphur in Soil. <i>Sustainability</i> , 2021, 13, 8605.	3.2	10
4	Lime and Organic Manure Amendment Enhances Crop Productivity of Wheatâ€“Mungbeanâ€“T. Aman Cropping Pattern in Acidic Piedmont Soils. <i>Agronomy</i> , 2021, 11, 1595.	3.0	14
5	Influence of Iron Plaque on Accumulation and Translocation of Cadmium by Rice Seedlings. <i>Sustainability</i> , 2021, 13, 10307.	3.2	5
6	Lime and Organic Manure Amendment: A Potential Approach for Sustaining Crop Productivity of the T. Aman-Maize-Fallow Cropping Pattern in Acidic Piedmont Soils. <i>Sustainability</i> , 2021, 13, 9808.	3.2	6
7	Mineralization of Farm Manures and Slurries for Successive Release of Carbon and Nitrogen in Incubated Soils Varying in Moisture Status under Controlled Laboratory Conditions. <i>Agriculture (Switzerland)</i> , 2021, 11, 846.	3.1	10
8	Translocation of Soil Arsenic towards Accumulation in Rice: Magnitude of Water Management to Minimize Health Risk. <i>Water (Switzerland)</i> , 2021, 13, 2816.	2.7	4
9	Lime and Manure Amendment Improve Soil Fertility, Productivity and Nutrient Uptake of Rice-Mustard-Rice Cropping Pattern in an Acidic Terrace Soil. <i>Agriculture (Switzerland)</i> , 2021, 11, 1070.	3.1	7
10	Nitrogen Release in Soils Amended with Different Organic and Inorganic Fertilizers under Contrasting Moisture Regimes: A Laboratory Incubation Study. <i>Agronomy</i> , 2021, 11, 2163.	3.0	10
11	Integrated Nutrient Management Enhances Productivity and Nitrogen Use Efficiency of Crops in Acidic and Charland Soils. <i>Plants</i> , 2021, 10, 2547.	3.5	13