

Mandira Barman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11600924/publications.pdf>

Version: 2024-02-01

10
papers

135
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	EFFECT OF APPLIED LIME AND BORON ON THE AVAILABILITY OF NUTRIENTS IN AN ACID SOIL. Journal of Plant Nutrition, 2014, 37, 357-373.	1.9	52
2	Ongoing soil potassium depletion under intensive cropping in India and probable mitigation strategies. A review. Agronomy for Sustainable Development, 2022, 42, 1.	5.3	17
3	Effect of Long-Term Integrated Nutrient Management (INM) Practices on Soil Nutrients Availability and Enzymatic Activity under Acidic Inceptisol of North-Eastern Region of India. Communications in Soil Science and Plant Analysis, 2020, 51, 1137-1149.	1.4	15
4	Identification and mapping of quantitative trait loci (QTL) and epistatic QTL for salinity tolerance at seedling stage in traditional aromatic short grain rice landrace Kolajoha (<i>Oryza sativa</i> L.) of Assam, India. Euphytica, 2020, 216, 1.	1.2	14
5	Impact of Soil Acidity Influenced by Long-term Integrated Use of Enriched Compost, Biofertilizers, and Fertilizer on Soil Microbial Activity and Biomass in Rice Under Acidic Soil. Journal of Soil Science and Plant Nutrition, 2021, 21, 756-767.	3.4	14
6	Impact of long term integrated nutrient management (INM) practice on aluminium dynamics and nutritional quality of rice under acidic Inceptisol. Archives of Agronomy and Soil Science, 2020, , 1-13.	2.6	8
7	Effect of Integrated Nutrient Management in Rice on Nitrogen Availability, L-asparaginase and L-glutaminase Activity in Acidic Soil. International Journal of Current Microbiology and Applied Sciences, 2017, 6, 3777-3783.	0.1	7
8	Long-term impact of integrated nutrient management on sustainable yield index of rice and soil quality under acidic inceptisol. Archives of Agronomy and Soil Science, 2023, 69, 1111-1128.	2.6	4
9	Application of phosphate solubilizing fungi and lime altered the soil inorganic phosphorus fractions in an Ultisol of north-eastern India. Soil Science and Plant Nutrition, 2022, 68, 409-420.	1.9	3
10	Phosphorus Forms under Crop Residue Retention and Phosphorus Fertilization in Maizeâ€“Wheat Rotation. Communications in Soil Science and Plant Analysis, 0, , 1-11.	1.4	1