

# Purabi Banerjee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9839001/publications.pdf>

Version: 2024-02-01

12  
papers

139  
citations

1478505

6  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

118  
citing authors

#	ARTICLE	IF	CITATIONS
1	Drought and Heat Stress in Cool-Season Food Legumes in Sub-Tropical Regions: Consequences, Adaptation, and Mitigation Strategies. <i>Plants</i> , 2021, 10, 1038.	3.5	49
2	Investigating Cobalt in Soil-plant-animal-human system: Dynamics, Impact and Management. <i>Journal of Soil Science and Plant Nutrition</i> , 2021, 21, 2339-2354.	3.4	25
3	Foliar Spray of Micronutrients Alleviates Heat and Moisture Stress in Lentil ( <i>Lens culinaris Medik</i> ) Grown Under Rainfed Field Conditions. <i>Frontiers in Plant Science</i> , 2022, 13, 847743.	3.6	17
4	Physiology, Growth, and Productivity of Spring-Summer Black Gram ( <i>Vigna mungo L. Hepper</i> ) as Influenced by Heat and Moisture Stresses in Different Dates of Sowing and Nutrient Management Conditions. <i>Agronomy</i> , 2021, 11, 2329.	3.0	9
5	Seed Priming and Foliar Application of Nutrients Influence the Productivity of Relay Grass Pea ( <i>Lathyrus sativus L.</i> ) through Accelerating the Photosynthetically Active Radiation (PAR) Use Efficiency. <i>Agronomy</i> , 2022, 12, 1125.	3.0	9
6	Effect of canopy temperature on physiological processes of grass pea as influenced by seed priming and foliar fertilization. <i>Journal of Agrometeorology</i> , 2021, 23, 340-343.	0.3	6
7	Prospects of molybdenum fertilization in grain legumes-A review. <i>Journal of Plant Nutrition</i> , 2022, 45, 1425-1440.	1.9	6
8	Importance of molybdenum for the production of pulse crops in India. <i>Journal of Plant Nutrition</i> , 0, , 1-11.	1.9	5
9	Thermal Response of Spring-Summer-Grown Black Gram ( <i>Vigna mungo L. Hepper</i> ) in Indian Subtropics. <i>Atmosphere</i> , 2021, 12, 1489.	2.3	5
10	Influence of Seed Priming and Foliar Nutrition on Quality and Nutrient Uptake of Relay Grass Pea ( <i>Lathyrus sativus L.</i> ) in Gangetic Plains of West Bengal. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2020, 9, 2864-2872.	0.1	4
11	Effect of micronutrients foliar spray on thermal Indices, phenology and yield of Lentil in new Alluvial Zone of West Bengal. <i>Journal of AgriSearch</i> , 2020, 7, .	0.2	2
12	Response of Soil Moisture Regime of Relay Grass Pea ( <i>Lathyrus sativus L.</i> ) to Seed Priming and Foliar Fertilization in New Alluvial Zone of West Bengal. <i>Agricultural Science Digest</i> , 2022, , .	0.1	2