

# Indraneel Saha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5954198/publications.pdf>

Version: 2024-02-01

14  
papers

101  
citations

1307594

7  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

68  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoactivated TiO <sub>2</sub> Nanocomposite Delays the Postharvest Ripening Phenomenon through Ethylene Metabolism and Related Physiological Changes in Capsicum Fruit. <i>Plants</i> , 2022, 11, 513.	3.5	8
2	Differential Impact of Nitric Oxide and Abscisic Acid on the Cellular and Physiological Functioning of sub1A QTL Bearing Rice Genotype under Salt Stress. <i>Plants</i> , 2022, 11, 1084.	3.5	7
3	2, 4-D removal efficiency of <i>Salvinia natans</i> L. and its tolerance to oxidative stresses through glutathione metabolism under induction of light and darkness. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111708.	6.0	7
4	Chitosan and putrescine modulate reactive oxygen species metabolism and physiological responses during chili fruit ripening. <i>Plant Physiology and Biochemistry</i> , 2021, 163, 55-67.	5.8	16
5	Amelioration of sodium and arsenic toxicity in <i>Salvinia natans</i> L. with 2,4-D priming through physiological responses. <i>Environmental Science and Pollution Research</i> , 2021, , 1.	5.3	9
6	Abscisic acid priming regulates arsenite toxicity in two contrasting rice ( <i>Oryza sativa</i> L.) genotypes through differential functioning of sub1A quantitative trait loci. <i>Environmental Pollution</i> , 2021, 287, 117586.	7.5	15
7	An updated overview of the physiological and molecular responses of rice to anoxia. <i>Frontiers in Bioscience</i> , 2021, 26, 1240.	2.1	4
8	Aluminium accumulation in excess and related anti-oxidation responses in C4 weed ( <i>Amaranthus</i> ) Tj ETQq0 0 0 rgBT (Overlock 10 Tf 50	3.1	7
9	Responses of sub1A quantitative trait locus in rice to salinity in modulation with silver induction. <i>Revista Brasileira De Botanica</i> , 2020, 43, 789-797.	1.3	4
10	Silver Can Induce Oxidative Stress in Parallel to Other Chemical Elicitors to Modulate the Ripening of Chili Cultivars. <i>Plants</i> , 2020, 9, 238.	3.5	7
11	Modalities of NADP-malic enzyme activities under light and darkness indicate its regulation with reference to C4 weed. <i>Plant Science Today</i> , 2020, 7, .	0.7	3
12	Abscisic acid induced cellular responses of sub1A QTL to aluminium toxicity in rice ( <i>Oryza sativa</i> L.). <i>Ecotoxicology and Environmental Safety</i> , 2019, 183, 109600.	6.0	12
13	Modulation of physiological responses with TiO <sub>2</sub> nano-particle in <i>Azolla pinnata</i> R.Br. under 2,4-D toxicity. <i>Molecular Biology Reports</i> , 2018, 45, 663-673.	2.3	2
14	<i>Azolla pinnata</i> R.Br.: a reliable fern species to demonstrate satisfactory in-vitro anti-oxidation under herbicidal toxicity. <i>Annals of Tropical Research</i> , 2018, , 18-34.	0.2	0