Ajay Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4566183/publications.pdf

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		1478505	1588992	
10	154	6	8	
papers	citations	h-index	g-index	
12	12	12	147	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Modulation of GmFAD3 expression alters abiotic stress responses in soybean. Plant Molecular Biology, 2022, 110, 199-218.	3.9	9
2	The Adaptation and Tolerance of Major Cereals and Legumes to Important Abiotic Stresses. International Journal of Molecular Sciences, 2021, 22, 12970.	4.1	26
3	Effect of Cow Urine-Based Bioformulations on Growth and Physiological Responses in Mungbean Under Soil Moisture Stress Conditions. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2020, 90, 123-133.	1.0	1
4	Whole Genome Re-sequencing of Soybean Accession EC241780 Providing Genomic Landscape of Candidate Genes Involved in Rust Resistance. Current Genomics, 2020, 21, 504-511.	1.6	8
5	Breeding and Molecular Approaches for Evolving Drought-Tolerant Soybeans. , 2020, , 83-130.		3
6	Exogenous gibberellic acid does not induce early flowering in mungbeans [Vigna radiata (L.) Wilczek.]. Legume Research, 2018, , .	0.1	2
7	Assimilates mobilization, stable canopy temperature and expression of expansin stabilizes grain weight in wheat cultivar LOK-1 under different soil moisture conditions., 2017, 58, 14.		8
8	In vitro shoot regeneration from cotyledonary node explants of a multipurpose leguminous tree, Pterocarpus marsupium roxb. In Vitro Cellular and Developmental Biology - Plant, 2004, 40, 167-170.	2.1	32
9	In vitro shoot regeneration from cotyledonary node explants of a multipurpose leguminous tree Pterocarpus marsupium Roxb In Vitro Cellular and Developmental Biology - Plant, 2004, 40, 464-466.	2.1	32
10	Somatic embryogenesis and plant regeneration from cotyledon explants of a timber-yielding leguminous tree, Dalbergia sissoo Roxb Journal of Plant Physiology, 2003, 160, 415-421.	3.5	30