

# Jebi Sudan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2432374/publications.pdf>

Version: 2024-02-01

16  
papers

244  
citations

1163117

8  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

263  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of QTLs/ Candidate Genes for Seed Mineral Contents in Common Bean ( <i>Phaseolus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock	2.3	6
2	Insight Into Microbes and Plants Ability for Bioremediation of Heavy Metals. <i>Current Microbiology</i> , 2022, 79, 141.	2.2	12
3	Unravelling the genetic variability and population structure of buckwheat ( <i>Fagopyrum</i> spp.): a collection of north western Himalayas. <i>Nucleus (India)</i> , 2021, 64, 93-101.	2.2	8
4	Deciphering allelic variability and population structure in buckwheat: An analogy between the efficiency of ISSR and SSR markers. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 6050-6056.	3.8	14
5	Aflatoxin contamination in food crops: causes, detection, and management: a review. <i>Food Production Processing and Nutrition</i> , 2021, 3, .	3.5	58
6	Morphological, Biochemical, and Proteomic Studies Revealed Impact of Fe and P Crosstalk on Root Development in <i>Phaseolus vulgaris</i> L. <i>Applied Biochemistry and Biotechnology</i> , 2021, 193, 3898-3914.	2.9	2
7	Molecular characterization and insights into the origin of common bean ( <i>Phaseolus vulgaris</i> L.) landraces of north western Himalayas. <i>Nucleus (India)</i> , 2020, 63, 271-279.	2.2	9
8	Elucidating micro RNAs role in different plantâ€“pathogen interactions. <i>Molecular Biology Reports</i> , 2020, 47, 8219-8227.	2.3	8
9	ddRAD sequencing-based identification of inter-genepool SNPs and association analysis in <i>Brassica juncea</i> . <i>BMC Plant Biology</i> , 2019, 19, 594.	3.6	25
10	Signaling Peptides: Hidden Molecular Messengers of Abiotic Stress Perception and Response in Plants. , 2018, , 95-125.		4
11	Plant epigenetic mechanisms: role in abiotic stress and their generational heritability. <i>3 Biotech</i> , 2018, 8, 172.	2.2	43
12	A modified protocol for high-quality DNA extraction from seeds rich in secondary compounds. <i>Journal of Crop Improvement</i> , 2017, 31, 637-647.	1.7	8
13	Alterations in cellular membrane stability due to heat stress in different genotypes of bread wheat. <i>Electronic Journal of Plant Breeding</i> , 2017, 8, 1022.	0.1	1
14	Terminal heat stress-responsive genes analysis in heat susceptible HDR77 genotype of wheat ( <i>Triticum aestivum</i> L.) by using semi-quantative RTPCR. <i>Electronic Journal of Plant Breeding</i> , 2017, 8, 1124.	0.1	3
15	Analysis of molecular diversity in Indian and Exotic genotypes of <i>Brassica juncea</i> using SSR markers. <i>Indian Journal of Genetics and Plant Breeding</i> , 2016, 76, 361.	0.5	9
16	Oxidative stress induced expression of monodehydroascorbate reductase gene in <i>Eleusine coracana</i> . <i>Physiology and Molecular Biology of Plants</i> , 2015, 21, 551-558.	3.1	34