

Jibran Tahir

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/64416/publications.pdf>

Version: 2024-02-01

20
papers

419
citations

1163117

8
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

633
citing authors

#	ARTICLE	IF	CITATIONS
1	A manually annotated <i>Actinidia chinensis</i> var. <i>chinensis</i> (kiwifruit) genome highlights the challenges associated with draft genomes and gene prediction in plants. <i>BMC Genomics</i> , 2018, 19, 257.	2.8	167
2	Improving nodulation, growth and yield of <i>Cicer arietinum</i> L. through bacterial ACC-deaminase induced changes in root architecture. <i>European Journal of Soil Biology</i> , 2010, 46, 342-347.	3.2	59
3	Activation of <i>R</i> -mediated innate immunity and disease susceptibility is affected by mutations in a cytosolic <i>O</i> -acetylserine (thiol) lyase in <i>A</i> -rabidopsis. <i>Plant Journal</i> , 2013, 73, 118-130.	5.7	36
4	Multiple quantitative trait loci contribute to resistance to bacterial canker incited by <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> in kiwifruit (<i>Actinidia chinensis</i>). <i>Horticulture Research</i> , 2019, 6, 101.	6.3	24
5	<i>Arabidopsis</i> AGAMOUS Regulates Sepal Senescence by Driving Jasmonate Production. <i>Frontiers in Plant Science</i> , 2017, 8, 2101.	3.6	20
6	Genetic and cytological analyses reveal the recombination landscape of a partially differentiated plant sex chromosome in kiwifruit. <i>BMC Plant Biology</i> , 2019, 19, 172.	3.6	16
7	QTL Mapping for Resistance to Cankers Induced by <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> (Psa) in a Tetraploid <i>Actinidia chinensis</i> Kiwifruit Population. <i>Pathogens</i> , 2020, 9, 967.	2.8	14
8	Rapid Methodologies for Assessing <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> Colonization and Effector-Mediated Hypersensitive Response in Kiwifruit. <i>Molecular Plant-Microbe Interactions</i> , 2021, 34, 880-890.	2.6	13
9	Post-translational modifications in effectors and plant proteins involved in host-pathogen conflicts. <i>Plant Pathology</i> , 2019, 68, 628-644.	2.4	10
10	Peridermal fruit skin formation in <i>Actinidia</i> sp. (kiwifruit) is associated with genetic loci controlling russeting and cuticle formation. <i>BMC Plant Biology</i> , 2021, 21, 334.	3.6	9
11	First Chromosome-Scale Assembly and Deep Floral-Bud Transcriptome of a Male Kiwifruit. <i>Frontiers in Genetics</i> , 2022, 13, .	2.3	9
12	Two Loci, RiAF3 and RiAF4, Contribute to the Annual-Fruiting Trait in <i>Rubus</i> . <i>Frontiers in Plant Science</i> , 2019, 10, 1341.	3.6	8
13	Molecular Characterisation of a Supergene Conditioning Super-High Vitamin C in Kiwifruit Hybrids. <i>Plants</i> , 2019, 8, 237.	3.5	7
14	β -Substituting alanine synthases: roles in cysteine metabolism and abiotic and biotic stress signalling in plants. <i>Functional Plant Biology</i> , 2016, 43, 307.	2.1	6
15	Construction of a high-density genetic map for hexaploid kiwifruit (<i>Actinidia chinensis</i> var.) Tj ETQq1 1 0.784314 rgBT ₅ /Overlo	1.8	5
16	Tolerance to <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> in a kiwifruit breeding parent is conferred by multiple loci. <i>Acta Horticulturae</i> , 2018, , 67-70.	0.2	4
17	RIN4 homologs from important crop species differentially regulate the <i>Arabidopsis</i> NB-LRR immune receptor, RPS2. <i>Plant Cell Reports</i> , 2021, 40, 2341-2356.	5.6	4
18	Mapping a potential resistance gene for Raspberry bushy dwarf virus in red raspberry. <i>Acta Horticulturae</i> , 2016, , 121-128.	0.2	3

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19	Agro-Morphological, Yield, and Genotyping-by-Sequencing Data of Selected Wheat (<i>Triticum aestivum</i>) Germplasm From Pakistan. <i>Frontiers in Genetics</i> , 2021, 12, 617772.	2.3	2
20	Assembling the genome of a female <i>Actinidia chinensis</i> genotype using proximity-based chromosomal interactions generated from the genome of a male <i>A. chinensis</i> . <i>Acta Horticulturae</i> , 2018, , 81-90.	0.2	0