

Philip J Kear

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4544568/publications.pdf>

Version: 2024-02-01

9
papers

153
citations

1684188
5
h-index

1588992
8
g-index

12
all docs

12
docs citations

12
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Interspecific reproductive barriers between sympatric populations of wild tomato species (<i>Solanum</i> section <i>Lycopersicon</i>). <i>American Journal of Botany</i> , 2016, 103, 1964-1978.	1.7	39
2	Genome-wide Analysis of MYB Gene Family in Potato Provides Insights into Tissue-specific Regulation of Anthocyanin Biosynthesis. <i>Horticultural Plant Journal</i> , 2021, 7, 129-141.	5.0	26
3	A curated list of genes that affect the plant ionome. <i>Plant Direct</i> , 2020, 4, e00272.	1.9	23
4	Salicylic acid fights against Fusarium wilt by inhibiting target of rapamycin signaling pathway in <i>Fusarium oxysporum</i> . <i>Journal of Advanced Research</i> , 2022, 39, 1-13.	9.5	21
5	The mutation of a PECTATE LYASE-LIKE gene is responsible for the Yellow Margin phenotype in potato. <i>Theoretical and Applied Genetics</i> , 2020, 133, 1123-1131.	3.6	7
6	Comparative analysis of 343 plastid genomes of <i>Solanum</i> section <i>Petota</i> : Insights into potato diversity, phylogeny, and species discrimination. <i>Journal of Systematics and Evolution</i> , 2023, 61, 599-612.	3.1	7
7	How did Flowering Plants Learn to Avoid Blind Date Mistakes?. <i>Advances in Experimental Medicine and Biology</i> , 2012, 738, 108-123.	1.6	6
8	Expression of Potato StDRO1 in Arabidopsis Alters Root Architecture and Drought Tolerance. <i>Frontiers in Plant Science</i> , 2022, 13, .	3.6	5
9	The Status and Challenges of Sustainable Intensification of Rice-Potato Systems in Southern China. <i>American Journal of Potato Research</i> , 0, , 1.	0.9	2