

Kerri Hunter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3489780/publications.pdf>

Version: 2024-02-01

10
papers

842
citations

1307594

7
h-index

1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

1391
citing authors

#	ARTICLE	IF	CITATIONS
1	The calcium-permeable channel OSCA1.3 regulates plant stomatal immunity. <i>Nature</i> , 2020, 585, 569-573.	27.8	208
2	Large-Scale Phenomics Identifies Primary and Fine-Tuning Roles for CRKs in Responses Related to Oxidative Stress. <i>PLoS Genetics</i> , 2015, 11, e1005373.	3.5	167
3	Arabidopsis RCD1 coordinates chloroplast and mitochondrial functions through interaction with ANAC transcription factors. <i>ELife</i> , 2019, 8, .	6.0	118
4	Bound by Fate: The Role of Reactive Oxygen Species in Receptor-Like Kinase Signaling. <i>Plant Cell</i> , 2017, 29, 638-654.	6.6	116
5	CRK2 and C-terminal Phosphorylation of NADPH Oxidase RBOHD Regulate Reactive Oxygen Species Production in Arabidopsis. <i>Plant Cell</i> , 2020, 32, 1063-1080.	6.6	115
6	CRK2 Enhances Salt Tolerance by Regulating Callose Deposition in Connection with PLD1. <i>Plant Physiology</i> , 2019, 180, 2004-2021.	4.8	65
7	Distinctive behavioral and cellular responses to fluoxetine in the mouse model for Fragile X syndrome. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 150.	3.7	32
8	CBL2-CIPK6-TST2-Mediated Regulation of Sugar Homeostasis. <i>Plant Physiology</i> , 2020, 183, 21-22.	4.8	6
9	TPLATE Complex Subunits Are Recruited Simultaneously to the Plasma Membrane. <i>Plant Physiology</i> , 2020, 183, 814-815.	4.8	0
10	OUP accepted manuscript. <i>Plant Physiology</i> , 2021, 187, 1276-1277.	4.8	0