

Eliza C Martin

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

160
citations

1683934

5
h-index

1372474

10
g-index

12
all docs

12
docs citations

12
times ranked

395
citing authors

#	ARTICLE	IF	CITATIONS
1	A natural diversity screen in <i>Arabidopsis thaliana</i> reveals determinants for HopZ1a recognition in the ZAR1-ZED1 immune complex. <i>Plant, Cell and Environment</i> , 2021, 44, 629-644.	2.8	3
2	EDEM3 Domains Cooperate to Perform Its Overall Cell Functioning. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2172.	1.8	7
3	Effective Use of Empirical Data for Virtual Screening against APJR GPCR Receptor. <i>Molecules</i> , 2021, 26, 4894.	1.7	0
4	Deep Learning in the Quest for Compound Nomination for Fighting COVID-19. <i>Current Medicinal Chemistry</i> , 2021, 28, 5699-5732.	1.2	2
5	Structure-function analysis of ZAR1 immune receptor reveals key molecular interactions for activity. <i>Plant Journal</i> , 2020, 101, 352-370.	2.8	18
6	Identification of RAG-like transposons in protostomes suggests their ancient bilaterian origin. <i>Mobile DNA</i> , 2020, 11, 17.	1.3	19
7	LRRpredictor: A New LRR Motif Detection Method for Irregular Motifs of Plant NLR Proteins Using an Ensemble of Classifiers. <i>Genes</i> , 2020, 11, 286.	1.0	33
8	Analysis of EYA3 Phosphorylation by Src Kinase Identifies Residues Involved in Cell Proliferation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6307.	1.8	6
9	Heterometallic Coll-Colll-Mll alkoxido-bridged heptanuclear motifs (M = Cu, Zn). Syntheses, crystal structures and magnetic properties. <i>Inorganica Chimica Acta</i> , 2018, 475, 98-104.	1.2	2
10	Genome-wide functional analyses of plant coiled-coil NLR-type pathogen receptors reveal essential roles of their N-terminal domain in oligomerization, networking, and immunity. <i>PLoS Biology</i> , 2018, 16, e2005821.	2.6	52
11	Distinct Roles of Non-Overlapping Surface Regions of the Coiled-Coil Domain in the Potato Immune Receptor Rx1. <i>Plant Physiology</i> , 2018, 178, 1310-1331.	2.3	18