

ZoÃ© Joly-Lopez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6188610/publications.pdf>

Version: 2024-02-01

9
papers

600
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

1099
citing authors

#	ARTICLE	IF	CITATIONS
1	An atlas of over 90,000 conserved noncoding sequences provides insight into crucifer regulatory regions. <i>Nature Genetics</i> , 2013, 45, 891-898.	21.4	350
2	The strength and pattern of natural selection on gene expression in rice. <i>Nature</i> , 2020, 578, 572-576.	27.8	92
3	Exaptation of transposable element coding sequences. <i>Current Opinion in Genetics and Development</i> , 2018, 49, 34-42.	3.3	59
4	Rapid evolutionary changes in gene expression in response to climate fluctuations. <i>Molecular Ecology</i> , 2021, 30, 193-206.	3.9	27
5	An inferred fitness consequence map of the rice genome. <i>Nature Plants</i> , 2020, 6, 119-130.	9.3	20
6	Evolutionary systems biology reveals patterns of rice adaptation to drought-prone agro-ecosystems. <i>Plant Cell</i> , 2022, 34, 759-783.	6.6	19
7	MT1-MMP Cooperates with TGF- β 2 Receptor-Mediated Signaling to Trigger SNAIL and Induce Epithelial-to-Mesenchymal-like Transition in U87 Glioblastoma Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13006.	4.1	14
8	Developing maps of fitness consequences for plant genomes. <i>Current Opinion in Plant Biology</i> , 2016, 30, 101-107.	7.1	13
9	The influence of genetic architecture on responses to selection under drought in rice. <i>Evolutionary Applications</i> , 2022, 15, 1670-1690.	3.1	5