

D Marc Jones

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8697180/publications.pdf>

Version: 2024-02-01

9
papers

564
citations

1307594
7
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

760
citing authors

#	ARTICLE	IF	CITATIONS
1	Missing enzymes in the biosynthesis of the anticancer drug vinblastine in Madagascar periwinkle. <i>Science</i> , 2018, 360, 1235-1239.	12.6	279
2	An NPF transporter exports a central monoterpene indole alkaloid intermediate from the vacuole. <i>Nature Plants</i> , 2017, 3, 16208.	9.3	123
3	Identification and evolution of gene regulatory networks: insights from comparative studies in plants. <i>Current Opinion in Plant Biology</i> , 2020, 54, 42-48.	7.1	43
4	QTL-seq identifies <i>BnaFT.A02</i> and <i>BnaFLC.A02</i> as candidates for variation in vernalization requirement and response in winter oilseed rape (<i>Brassica napus</i>). <i>Plant Biotechnology Journal</i> , 2020, 18, 2466-2481.	8.3	35
5	Total <i>FLC</i> transcript dynamics from divergent paralogue expression explains flowering diversity in <i>Brassica napus</i> . <i>New Phytologist</i> , 2021, 229, 3534-3548.	7.3	32
6	Enhanced Maps of Transcription Factor Binding Sites Improve Regulatory Networks Learned from Accessible Chromatin Data. <i>Plant Physiology</i> , 2019, 181, 412-425.	4.8	24
7	Spatio-temporal expression dynamics differ between homologues of flowering time genes in the allopolyploid <i>Brassica napus</i> . <i>Plant Journal</i> , 2018, 96, 103-118.	5.7	19
8	The oilseed rape developmental expression resource: a resource for the investigation of gene expression dynamics during the floral transition in oilseed rape. <i>BMC Plant Biology</i> , 2020, 20, 344.	3.6	5
9	Comparative transcriptomics reveals desynchronisation of gene expression during the floral transition between <i>Arabidopsis</i> and <i>Brassica rapa</i> cultivars. <i>Quantitative Plant Biology</i> , 2021, 2, .	2.0	4