

Jo Hepworth

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4608270/publications.pdf>

Version: 2024-02-01

7
papers

246
citations

1684188

5
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

255
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Natural temperature fluctuations promote <i>COOLAIR</i> regulation of <i>FLC</i> . <i>Genes and Development</i> , 2021, 35, 888-898.	5.9	40
3	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
4	Unique and contrasting effects of light and temperature cues on plant transcriptional programs. <i>Transcription</i> , 2020, 11, 134-159.	3.1	4
5	Natural variation in autumn expression is the major adaptive determinant distinguishing <i>Arabidopsis</i> FLC haplotypes. <i>ELife</i> , 2020, 9, .	6.0	28
6	Absence of warmth permits epigenetic memory of winter in <i>Arabidopsis</i> . <i>Nature Communications</i> , 2018, 9, 639.	12.8	90
7	Temperature Sensing Is Distributed throughout the Regulatory Network that Controls FLC Epigenetic Silencing in Vernalization. <i>Cell Systems</i> , 2018, 7, 643-655.e9.	6.2	46