Rea Laila Antoniou-Kourounioti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/108442/publications.pdf

Version: 2024-02-01

8 papers

331 citations

7 h-index

1588992 8 g-index

12 all docs

12 docs citations

times ranked

12

307 citing authors

#	Article	IF	CITATION
1	Absence of warmth permits epigenetic memory of winter in Arabidopsis. Nature Communications, 2018, 9, 639.	12.8	90
2	Temperature-dependent growth contributes to long-term cold sensing. Nature, 2020, 583, 825-829.	27.8	77
3	Temperature Sensing Is Distributed throughout the Regulatory Network that Controls FLC Epigenetic Silencing in Vernalization. Cell Systems, 2018, 7, 643-655.e9.	6.2	46
4	Natural temperature fluctuations promote <i>COOLAIR</i> regulation of <i>FLC</i> . Genes and Development, 2021, 35, 888-898.	5.9	40
5	Noncoding SNPs influence a distinct phase of Polycomb silencing to destabilize long-term epigenetic memory at <i>Arabidopsis FLC</i> . Genes and Development, 2020, 34, 446-461.	5.9	30
6	Natural variation in autumn expression is the major adaptive determinant distinguishing Arabidopsis FLC haplotypes. ELife, 2020, 9, .	6.0	28
7	Feeling Every Bit of Winter – Distributed Temperature Sensitivity in Vernalization. Frontiers in Plant Science, 2021, 12, 628726.	3. 6	14
8	Unique and contrasting effects of light and temperature cues on plant transcriptional programs. Transcription, 2020, 11, 134-159.	3.1	4