

Rebecca H Bloomer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2826909/publications.pdf>

Version: 2024-02-01

5
papers

240
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	Absence of warmth permits epigenetic memory of winter in <i>Arabidopsis</i> . <i>Nature Communications</i> , 2018, 9, 639.	12.8	90
2	Fine-tuning timing: natural variation informs the mechanistic basis of the switch to flowering in <i>Arabidopsis thaliana</i> . <i>Journal of Experimental Botany</i> , 2017, 68, 5439-5452.	4.8	65
3	Natural temperature fluctuations promote <i>COOLAIR</i> regulation of <i>FLC</i> . <i>Genes and Development</i> , 2021, 35, 888-898.	5.9	40
4	The <i>Arabidopsis</i> epigenetic regulator <i>ICU11</i> as an accessory protein of Polycomb Repressive Complex 2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 16660-16666.	7.1	26
5	The genetic architecture of constitutive and induced trichome density in two new recombinant inbred line populations of <i>Arabidopsis thaliana</i> : phenotypic plasticity, epistasis, and bidirectional leaf damage response. <i>BMC Plant Biology</i> , 2014, 14, 119.	3.6	19