

Carla Schommer

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

5,343
citations

759233

12
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

5033
citing authors

#	ARTICLE	IF	CITATIONS
1	Potent inhibition of TCP transcription factors by miR319 ensures proper root growth in <i>Arabidopsis</i> . <i>Plant Molecular Biology</i> , 2022, 108, 93-103.	3.9	14
2	Inhibition of <i>Arabidopsis thaliana</i> CIN-like TCP transcription factors by <i>Agrobacterium</i> DNA-encoded 6B proteins. <i>Plant Journal</i> , 2020, 101, 1303-1317.	5.7	5
3	Spatial Control of Gene Expression by miR319-Regulated TCP Transcription Factors in Leaf Development. <i>Plant Physiology</i> , 2018, 176, 1694-1708.	4.8	119
4	Control of cell proliferation by microRNAs in plants. <i>Current Opinion in Plant Biology</i> , 2016, 34, 68-76.	7.1	60
5	Repression of Cell Proliferation by miR319-Regulated TCP4. <i>Molecular Plant</i> , 2014, 7, 1533-1544.	8.3	232
6	MicroRNA miR396 and RDR6 synergistically regulate leaf development. <i>Mechanisms of Development</i> , 2013, 130, 2-13.	1.7	67
7	Identification of new microRNA-regulated genes by conserved targeting in plant species. <i>Nucleic Acids Research</i> , 2012, 40, 8893-8904.	14.5	45
8	Control of cell proliferation in <i>Arabidopsis thaliana</i> by microRNA miR396. <i>Development (Cambridge)</i> , 2010, 137, 103-112.	2.5	476
9	Control of Jasmonate Biosynthesis and Senescence by miR319 Targets. <i>PLoS Biology</i> , 2008, 6, e230.	5.6	803
10	Sequence and Expression Differences Underlie Functional Specialization of Arabidopsis MicroRNAs miR159 and miR319. <i>Developmental Cell</i> , 2007, 13, 115-125.	7.0	399
11	Specific Effects of MicroRNAs on the Plant Transcriptome. <i>Developmental Cell</i> , 2005, 8, 517-527.	7.0	1,345
12	<i>AHP2</i> is required for bivalent formation and for segregation of homologous chromosomes in <i>Arabidopsis</i> meiosis. <i>Plant Journal</i> , 2003, 36, 1-11.	5.7	78
13	Control of leaf morphogenesis by microRNAs. <i>Nature</i> , 2003, 425, 257-263.	27.8	1,676