

Bihai Shi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1666061/publications.pdf>

Version: 2024-02-01

8
papers

685
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

1005
citing authors

#	ARTICLE	IF	CITATIONS
1	The Stem Cell Niche in Leaf Axils Is Established by Auxin and Cytokinin in <i>Arabidopsis</i> . <i>Plant Cell</i> , 2014, 26, 2055-2067.	6.6	165
2	Cytokinin Signaling Activates <i>WUSCHEL</i> Expression during Axillary Meristem Initiation. <i>Plant Cell</i> , 2017, 29, 1373-1387.	6.6	146
3	An organ boundary-enriched gene regulatory network uncovers regulatory hierarchies underlying axillary meristem initiation. <i>Molecular Systems Biology</i> , 2014, 10, 755.	7.2	98
4	A gene expression map of shoot domains reveals regulatory mechanisms. <i>Nature Communications</i> , 2019, 10, 141.	12.8	96
5	Two-Step Regulation of a Meristematic Cell Population Acting in Shoot Branching in <i>Arabidopsis</i> . <i>PLoS Genetics</i> , 2016, 12, e1006168.	3.5	91
6	Feedback from Lateral Organs Controls Shoot Apical Meristem Growth by Modulating Auxin Transport. <i>Developmental Cell</i> , 2018, 44, 204-216.e6.	7.0	62
7	Hormonal control of cell identity and growth in the shoot apical meristem. <i>Current Opinion in Plant Biology</i> , 2022, 65, 102111.	7.1	23
8	Live Imaging of <i>Arabidopsis</i> Axillary Meristems. <i>Methods in Molecular Biology</i> , 2020, 2094, 59-65.	0.9	2