

Eduardo Mateo-Bonmat

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

352
citations

840776

11
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Inactivation of the entire Arabidopsis group II GH3s confers tolerance to salinity and water deficit. <i>New Phytologist</i> , 2022, 235, 263-275.	7.3	23
2	Auxin Metabolism in Plants. <i>Cold Spring Harbor Perspectives in Biology</i> , 2021, 13, a039867.	5.5	110
3	Broadening the roles of UDP-glucosyltransferases in auxin homeostasis and plant development. <i>New Phytologist</i> , 2021, 232, 642-654.	7.3	31
4	Cell-surface receptors enable perception of extracellular cytokinins. <i>Nature Communications</i> , 2020, 11, 4284.	12.8	47
5	Epigenetic Regulation of Auxin Homeostasis. <i>Biomolecules</i> , 2019, 9, 623.	4.0	29
6	The 2OGD Superfamily: Emerging Functions in Plant Epigenetics and Hormone Metabolism. <i>Molecular Plant</i> , 2018, 11, 1222-1224.	8.3	17
7	ABCE Proteins: From Molecules to Development. <i>Frontiers in Plant Science</i> , 2018, 9, 1125.	3.6	26
8	<i>INCURVATA1</i> and <i>CUPULIFORMIS2</i> Are Redundant Genes That Encode Epigenetic Machinery Components in Arabidopsis. <i>Plant Cell</i> , 2018, 30, 1596-1616.	6.6	20
9	Plastid control of abaxial-adaxial patterning. <i>Scientific Reports</i> , 2015, 5, 15975.	3.3	17
10	Rapid identification of angulata leaf mutations using next-generation sequencing. <i>Planta</i> , 2014, 240, 1113-1122.	3.2	15
11	Arabidopsis <i>ANGULATA10</i> is required for thylakoid biogenesis and mesophyll development. <i>Journal of Experimental Botany</i> , 2014, 65, 2391-2404.	4.8	13