

Joshua M Gendron

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

878
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840776

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	KARRIKIN UP-REGULATED F-BOX 1 (KUF1) imposes negative feedback regulation of karrikin and KAI2 ligand metabolism in <i>Arabidopsis thaliana</i> . Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2112820119.	7.1	19
2	Functional domain studies uncover novel roles for the ZTL Kelch repeat domain in clock function. PLoS ONE, 2021, 16, e0235938.	2.5	6
3	A microProtein repressor complex in the shoot meristem controls the transition to flowering. Plant Physiology, 2021, 187, 187-202.	4.8	15
4	A metabolic daylength measurement system mediates winter photoperiodism in plants. Developmental Cell, 2021, 56, 2501-2515.e5.	7.0	21
5	Energy as a seasonal signal for growth and reproduction. Current Opinion in Plant Biology, 2021, 63, 102092.	7.1	13
6	Unique N-Terminal Interactions Connect F-BOX STRESS INDUCED (FBS) Proteins to a WD40 Repeat-like Protein Pathway in Arabidopsis. Plants, 2021, 10, 2228.	3.5	2
7	A Decoy Library Uncovers U-Box E3 Ubiquitin Ligases That Regulate Flowering Time in <i>Arabidopsis</i> . Genetics, 2020, 215, 699-712.	2.9	12
8	Same Concept Different Outcomes: Sugars Determine Circadian Clock Protein Fate in Animals and Plants. Molecular Plant, 2020, 13, 360-362.	8.3	3
9	GIGANTEA recruits the UBP12 and UBP13 deubiquitylases to regulate accumulation of the ZTL photoreceptor complex. Nature Communications, 2019, 10, 3750.	12.8	48
10	Characterization of Two Growth Period QTLs Reveals Modification of <i>PRR3</i> Genes During Soybean Domestication. Plant and Cell Physiology, 2019, 60, 407-420.	3.1	45
11	Decoys provide a scalable platform for the identification of plant E3 ubiquitin ligases that regulate circadian function. ELife, 2019, 8, .	6.0	25
12	Decoys Untangle Complicated Redundancy and Reveal Targets of Circadian Clock F-Box Proteins. Plant Physiology, 2018, 177, 1170-1186.	4.8	49
13	Mapping Protein-Protein Interactions Using Affinity Purification and Mass Spectrometry. Methods in Molecular Biology, 2017, 1610, 231-249.	0.9	20
14	Using the Ubiquitin-modified Proteome to Monitor Distinct and Spatially Restricted Protein Homeostasis Dysfunction. Molecular and Cellular Proteomics, 2016, 15, 2576-2593.	3.8	40
15	The Unfolded Protein Response Triggers Site-Specific Regulatory Ubiquitylation of 40S Ribosomal Proteins. Molecular Cell, 2015, 59, 35-49.	9.7	123
16	<i>Arabidopsis</i> circadian clock protein, TOC1, is a DNA-binding transcription factor. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 3167-3172.	7.1	436