Gregory Bertoni

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1426241/publications.pdf

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36	116	5	10
papers	citations	h-index	g-index
36	36	36	214
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fixing a hole: SOG1 signaling during repair of DNA damage. Plant Cell, 2022, 34, 714-715.	6.6	O
2	<i>Xanthomonas</i> counteracts host immunity by targeting the exocyst complex. Plant Cell, 2022, 34, 3166-3167.	6.6	2
3	Plastome versus genome: incompatibility can define species barriers. Plant Cell, 2021, 33, 2509-2510.	6.6	O
4	A small RNA linking photoabsorption and photoprotection. Plant Cell, 2021, 33, 177-178.	6.6	O
5	Phosphorus Sensing by LST8 Acts as a TOR Guide for Cell Growth in <i>Chlamydomonas</i> . Plant Cell, 2020, 32, 7-7.	6.6	1
6	MYB30 Regulates Photomorphogenesis via Interactions with Active Phytochromes and PIFs. Plant Cell, 2020, 32, 2065-2066.	6.6	1
7	Twin-Positive Motifs Function as Specific Plastid-Targeting Signals. Plant Cell, 2020, 32, 807-807.	6.6	O
8	Ethylene Versus Salicylic Acid in Apical Hook Formation. Plant Cell, 2020, 32, 531-531.	6.6	2
9	Hold Me, Fold Meor Not!. Plant Cell, 2020, 32, 3654-3655.	6.6	O
10	Hold Me, Fold Meor Not!. Plant Cell, 2020, 32, 3654-3655.	6.6	0
11	Perception of Ectomycorrhizal Signals by Poplar Induces Root Colonization. Plant Cell, 2019, 31, 2283-2284.	6.6	1
12	Keeping an Eye on Lutein Stability. Plant Cell, 2019, 31, 2830-2830.	6.6	0
13	A Partnership for ABA Responses. Plant Cell, 2019, 31, 11-12.	6.6	7
14	Cell Cycle Regulation by Chlamydomonas Cyclin-Dependent Protein Kinases. Plant Cell, 2018, 30, 271-271.	6.6	8
15	Pentapeptide Protection of Botrytis-Infected Tomato Plants by Phytosulfokine. Plant Cell, 2018, 30, 524-524.	6.6	2
16	Assembling a Nanomolecular Power Station. Plant Cell, 2018, 30, 1665-1665.	6.6	5
17	Threonine Phosphorylation Regulates Polar Localization of the Boric Acid Transporter NIP5;1 in Root Cells. Plant Cell, 2017, 29, 605-605.	6.6	1
18	Photodamaged Chloroplasts Are Targets of Cellular Garbage Disposal. Plant Cell, 2017, 29, 199-199.	6.6	0

#	Article	IF	Citations
19	An Emerging Model Diatom to Study Nitrogen Metabolism. Plant Cell, 2017, 29, 1795-1796.	6.6	1
20	Blue Light Perception via Chlorochrome? Give Us the Greens of Summer. Plant Cell, 2017, 29, 2679-2679.	6.6	0
21	What the Nucellus Can Tell Us. Plant Cell, 2016, 28, 1234-1234.	6.6	5
22	3D Visualization of Thylakoid Membrane Development. Plant Cell, 2016, 28, 827-828.	6.6	0
23	RNA Degradome Studies Give Insights into Ribosome Dynamics. Plant Cell, 2016, 28, 2348-2349.	6.6	1
24	Genomic Diversity in Chlamydomonas Laboratory and Field Strains. Plant Cell, 2015, 27, 2315-2316.	6.6	3
25	Maize <i>opaque1</i> and Protein Body Formation. Plant Cell, 2012, 24, 3168-3168.	6.6	2
26	A Nitrate Transporter for Both Roots and Shoots. Plant Cell, 2012, 24, 1-1.	6.6	39
27	CBS Domain Proteins Regulate Redox Homeostasis. Plant Cell, 2011, 23, 3562-3562.	6.6	8
28	A Surprising Role for Vacuolar Pyrophosphatase. Plant Cell, 2011, 23, 2808-2808.	6.6	13
29	Cytokinin and Compound Leaf Development. Plant Cell, 2010, 22, 3191-3191.	6.6	4
30	Maize Viviparous 14: Structure Meets Function. Plant Cell, 2010, 22, 2925-2925.	6.6	3
31	Got the Blues? A High-Throughput Screen for Cyanogenesis Mutants. Plant Cell, 2010, 22, 1421-1421.	6.6	1
32	Pexophagy in Fungal Pathogenesis. Plant Cell, 2009, 21, 1030-1030.	6.6	3
33	Integration of Signaling Pathways in Stomatal Development. Plant Cell, 2009, 21, 2542-2542.	6.6	1
34	PUCHI and Floral Meristem Identity. Plant Cell, 2009, 21, 1327-1327.	6.6	0
35	Dynamic Evolution of <i>Oryza</i> Genomes. Plant Cell, 2008, 20, 3184-3184.	6.6	2
36	A chloroplast-targeted sensor for continuous monitoring of redox status in planta. Plant Cell, 0, , .	6.6	0