

# Marcelo Lattarulo Campos

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

1,969  
citations

567281

15  
h-index

580821

25  
g-index

34  
all docs

34  
docs citations

34  
times ranked

3089  
citing authors

#	ARTICLE	IF	CITATIONS
1	OUP accepted manuscript. Plant Physiology, 2022, 188, 14-15.	4.8	3
2	OUP accepted manuscript. Plant Physiology, 2022, 188, 1942-1943.	4.8	1
3	OUP accepted manuscript. Plant Physiology, 2022, 188, 1417-1418.	4.8	0
4	BRing on the fight! Brassinosteroid-related transcription factors modulate resistance to fungi attack in wheat. Plant Physiology, 2021, 187, 2350-2351.	4.8	0
5	OUP accepted manuscript. Plant Physiology, 2021, 187, 678-680.	4.8	0
6	Breaking the code of auxin metabolism: an additional role for DIOXYGENASE FOR AUXIN OXIDATION 1. Plant Physiology, 2021, 187, 7-8.	4.8	0
7	Into a dilemma of plants: the antagonism between chemical defenses and growth. Plant Molecular Biology, 2021, , 1.	3.9	9
8	Metallic Action! The Dynamics of a Tripartite Iron Uptake Complex in Arabidopsis Roots. Plant Physiology, 2020, 184, 1212-1213.	4.8	1
9	A Novel Role for a Phospholipase D in Plant Immunity. Plant Physiology, 2020, 183, 33-34.	4.8	2
10	Gearing Up the Clock of Hypocotyl Growth!. Plant Physiology, 2020, 183, 433-434.	4.8	0
11	In the Search for the <i>SWEET</i>est Pear. Plant Physiology, 2020, 182, 1808-1809.	4.8	0
12	Mosses: Versatile plants for biotechnological applications. Biotechnology Advances, 2020, 41, 107533.	11.7	11
13	A Novel Regulator of Stomatal Immunity in Tomato. Plant Physiology, 2020, 183, 820-821.	4.8	0
14	Endophytic bacteria mitigate mercury toxicity to host plants. Symbiosis, 2019, 79, 251-262.	2.3	16
15	Antiviral peptides as promising therapeutic drugs. Cellular and Molecular Life Sciences, 2019, 76, 3525-3542.	5.4	213
16	A structural perspective of plant antimicrobial peptides. Biochemical Journal, 2018, 475, 3359-3375.	3.7	23
17	Molecular Mechanisms Affecting Cell Wall Properties and Leaf Architecture. Advances in Photosynthesis and Respiration, 2018, , 209-253.	1.0	7
18	The role of antimicrobial peptides in plant immunity. Journal of Experimental Botany, 2018, 69, 4997-5011.	4.8	98

#	ARTICLE	IF	CITATIONS
19	Phytochromes are key regulators of abiotic stress responses in tomato. <i>Scientia Horticulturae</i> , 2017, 222, 126-135.	3.6	31
20	Regulation of growth-defense balance by the JASMONATE ZIMEDOMAIN (JAZ)MYC transcriptional module. <i>New Phytologist</i> , 2017, 215, 1533-1547.	7.3	182
21	The Role of Specialized Photoreceptors in the Protection of Energy-Rich Tissues. <i>Agronomy</i> , 2017, 7, 23.3.0		7
22	Molecular cloning of the tomato Hairless gene implicates actin dynamics in trichome-mediated defense and mechanical properties of stem tissue. <i>Journal of Experimental Botany</i> , 2016, 67, 5313-5324.	4.8	63
23	Rewiring of jasmonate and phytochrome B signalling uncouples plant growth-defense tradeoffs. <i>Nature Communications</i> , 2016, 7, 12570.	12.8	323
24	Effects of hormonal priming on seed germination of pigeon pea under cadmium stress. <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 1847-1852.	0.8	58
25	Repression of jasmonate signaling by a non-TIFY JAZ protein in Arabidopsis. <i>Plant Journal</i> , 2015, 82, 669-679.	5.7	125
26	Jasmonate-Triggered Plant Immunity. <i>Journal of Chemical Ecology</i> , 2014, 40, 657-675.	1.8	246
27	The Role of Phytochromes in Stress Tolerance. , 2013, , 283-299.		6
28	Negative Feedback Control of Jasmonate Signaling by an Alternative Splice Variant of JAZ10. <i>Plant Physiology</i> , 2013, 162, 1006-1017.	4.8	120
29	The Role of Phytochrome in Stress Tolerance. <i>Journal of Integrative Plant Biology</i> , 2011, 53, 920-929.	8.5	83
30	Convergence of developmental mutants into a single tomato model system: 'Micro-Tom' as an effective toolkit for plant development research. <i>Plant Methods</i> , 2011, 7, 18.	4.3	161
31	Small and remarkable. <i>Plant Signaling and Behavior</i> , 2010, 5, 267-270.	2.4	43
32	Growth-active gibberellins overcome the very slow shoot growth of <i>Hancornia speciosa</i> , an important fruit tree from the Brazilian Cerrado. <i>Trees - Structure and Function</i> , 2009, 23, 1229-1235.	1.9	8
33	Brassinosteroids interact negatively with jasmonates in the formation of anti-herbivory traits in tomato. <i>Journal of Experimental Botany</i> , 2009, 60, 4347-4361.	4.8	129