Ralph Bours

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11350917/publications.pdf

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9 1,648 8 8
papers citations h-index g-index

9 9 9 2088
all docs docs citations times ranked citing authors

#	Article	IF	Citations
1	Genome-Wide Association Mapping and Genomic Prediction Elucidate the Genetic Architecture of Morphological Traits in Arabidopsis. Plant Physiology, 2016, 170, 2187-2203.	4.8	77
2	Thermoperiodic Control of Hypocotyl Elongation Depends on Auxin-Induced Ethylene Signaling That Controls Downstream <i>PHYTOCHROME INTERACTING FACTOR3</i> 517-530.	4.8	33
3	Tomato strigolactones. Plant Signaling and Behavior, 2013, 8, e22785.	2.4	26
4	Antiphase Light and Temperature Cycles Affect PHYTOCHROME B-Controlled Ethylene Sensitivity and Biosynthesis, Limiting Leaf Movement and Growth of Arabidopsis. Plant Physiology, 2013, 163, 882-895.	4.8	28
5	OSCILLATOR: A system for analysis of diurnal leaf growth using infrared photography combined with wavelet transformation. Plant Methods, 2012, 8, 29.	4.3	31
6	A petunia ABC protein controls strigolactone-dependent symbiotic signalling and branching. Nature, 2012, 483, 341-344.	27.8	502
7	Strigolactones: A Cry for Help Results in Fatal Attraction. Is Escape Possible?. , 2012, , 199-211.		0
8	Strigolactones Are Transported through the Xylem and Play a Key Role in Shoot Architectural Response to Phosphate Deficiency in Nonarbuscular Mycorrhizal Host Arabidopsis Â. Plant Physiology, 2011, 155, 974-987.	4.8	417
9	Physiological Effects of the Synthetic Strigolactone Analog GR24 on Root System Architecture in Arabidopsis: Another Belowground Role for Strigolactones? Â Â Â. Plant Physiology, 2011, 155, 721-734.	4.8	534