

Cristian Enrique Wulff-Zottele

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4393346/publications.pdf>

Version: 2024-02-01

11
papers

259
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

431
citing authors

#	ARTICLE	IF	CITATIONS
1	Photosynthesis and metabolism interact during acclimation of <i>Arabidopsis thaliana</i> to high irradiance and sulphur depletion. <i>Plant, Cell and Environment</i> , 2010, 33, 1974-1988.	5.7	71
2	GDP-Fucose Uptake into the Golgi Apparatus during Xyloglucan Biosynthesis Requires the Activity of a Transporter-Like Protein Other Than the UDP-Glucose Transporter. <i>Plant Physiology</i> , 2000, 122, 867-878.	4.8	47
3	Long-term Aluminum Exposure Effects on Physiological and Biochemical Features of Highbush Blueberry Cultivars. <i>Journal of the American Society for Horticultural Science</i> , 2010, 135, 212-222.	1.0	44
4	BIOSTIMULATION OF AGRICULTURAL BIOBEDS WITH NPK FERTILIZER ON CHLORPYRIFOS DEGRADATION TO AVOID SOIL AND WATER CONTAMINATION. <i>Journal of Soil Science and Plant Nutrition</i> , 2010, 10, 464-475.	3.4	34
5	Differential superoxide dismutase expression in ryegrass cultivars in response to short term aluminium stress. <i>Plant and Soil</i> , 2012, 350, 353-363.	3.7	31
6	Sulphate fertilization ameliorates long-term aluminum toxicity symptoms in perennial ryegrass (<i>Lolium perenne</i>). <i>Plant Physiology and Biochemistry</i> , 2014, 83, 88-99.	5.8	8
7	Melatonin Relations With Respiratory Quotient Weaken on Acute Exposure to High Altitude. <i>Frontiers in Physiology</i> , 2018, 9, 798.	2.8	8
8	Characterization of a Chlorophyta microalga isolated from a microbial mat in Salar de Atacama (northern Chile) as a potential source of compounds for biotechnological applications. <i>Phycological Research</i> , 2017, 65, 202-211.	1.6	7
9	Sulfate nutrition improves short-term Al ³⁺ -stress tolerance in roots of <i>Lolium perenne</i> L. <i>Plant Physiology and Biochemistry</i> , 2020, 148, 103-113.	5.8	7
10	High-resolution melting analysis for identification of microalgae species. <i>Journal of Applied Phycology</i> , 2020, 32, 3901-3911.	2.8	2
11	La Respuesta Terapéutica a Ezetimiba en Ratones C57BL/6 es Mediada por Cambios en la Expresión de NPC1L1, ABCG5 y ABCG8 en el Enterocito. <i>International Journal of Morphology</i> , 2012, 30, 531-540.	0.2	0