

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