

Carla S Gouveia

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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1307366

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docs citations

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times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Review of Sewage Sludge as a Soil Amendment in Relation to Current International Guidelines: A Heavy Metal Perspective. <i>Sustainability</i> , 2021, 13, 2317.	1.6	35
2	Screening for Drought Tolerance in Thirty Three Taro Cultivars. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2017, 46, 65-74.	0.5	21
3	Stable isotope natural abundances ($\delta^{13}C$ and $\delta^{15}N$) and carbon-water relations as drought stress mechanism response of taro (<i>Colocasia esculenta</i> L. Schott). <i>Journal of Plant Physiology</i> , 2019, 232, 100-106.	1.6	19
4	Nutritional and Mineral Variability in 52 Accessions of Common Bean Varieties (<i>Phaseolus vulgaris</i> L.) from Madeira Island. <i>Agricultural Sciences</i> , 2014, 05, 317-329.	0.2	18
5	Variation of carbon and isotope natural abundances ($\delta^{15}N$ and $\delta^{13}C$) of whole-plant sweet potato (<i>Ipomoea batatas</i> L.) subjected to prolonged water stress. <i>Journal of Plant Physiology</i> , 2019, 243, 153052.	1.6	14
6	Quantitation of oxalates in corms and shoots of <i>Colocasia esculenta</i> (L.) Schott under drought conditions. <i>Acta Physiologiae Plantarum</i> , 2018, 40, 1.	1.0	10
7	Changes in oxalate composition and other nutritive traits in root tubers and shoots of sweet potato (<i>Ipomoea batatas</i> L. [Lam.]) under water stress. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 1702-1710.	1.7	10
8	Nutritional and Phytochemical Composition of <i>Vaccinium padifolium</i> Sm Wild Berries and Radical Scavenging Activity. <i>Journal of Food Science</i> , 2017, 82, 2554-2561.	1.5	9
9	Phenotypic flexibility and drought avoidance in taro (<i>Colocasia esculenta</i> (L.) Schott). <i>Emirates Journal of Food and Agriculture</i> , 0, , 150.	1.0	7
10	NIRS Estimation of Drought Stress on Chemical Quality Constituents of Taro (<i>Colocasia esculenta</i> L.) and Sweet Potato (<i>Ipomoea batatas</i> L.) Flours. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8724.	1.3	6
11	Abscisic acid phytohormone estimation in tubers and shoots of <scp><i>Ipomoea batatas</i></scp> subjected to long drought stress using competitive immunological assay. <i>Physiologia Plantarum</i> , 2021, 172, 419-430.	2.6	6
12	Drought Avoidance and Phenotypic Flexibility of Sweet Potato (<i>Ipomoea batatas</i> (L.) Lam.) Under Water Scarcity Conditions. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2019, 47, 1037-1046.	0.5	3
13	Involvement of abscisic acid and other stress indicators in taro (<i>Colocasia esculenta</i> (L.) Schott) response to drought conditions. <i>Acta Physiologiae Plantarum</i> , 2020, 42, 1.	1.0	1