

DÃ©bora Oliveira Prudente

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4239072/publications.pdf>

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6
papers

50
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Compatible solutes improve regrowth, ameliorate enzymatic antioxidant systems, and reduce lipid peroxidation of cryopreserved <i>Hancornia speciosa</i> Gomes lateral buds. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2017, 53, 352-362.	2.1	11
2	Characterization of the formation of somatic embryos from mature zygotic embryos of <i>Passiflora ligularis</i> Juss.. <i>Plant Cell, Tissue and Organ Culture</i> , 2017, 131, 97-105.	2.3	9
3	Goji berry (<i>Lycium barbarum</i> L.) in vitro multiplication improved by light-emitting diodes (LEDs) and 6-benzylaminopurine. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2019, 55, 258-264.	2.1	8
4	Plant Somatic Embryogenesis: Modulatory Role of Oxidative Stress. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2020, 90, 483-487.	1.0	8
5	Nitrogen sources and CO ₂ concentration synergistically affect the growth and metabolism of tobacco plants. <i>Photosynthesis Research</i> , 2020, 144, 327-339.	2.9	8
6	The cryoprotectant PVS2 plays a crucial role in germinating <i>Passiflora ligularis</i> embryos after cryopreservation by influencing the mobilization of lipids and the antioxidant metabolism. <i>Journal of Plant Physiology</i> , 2019, 239, 71-82.	3.5	6