

Charles P Laubscher

List of Publications by Year in descending order

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27
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#	ARTICLE	IF	CITATIONS
1	The Impact of Salt Stress on Plant Growth, Mineral Composition, and Antioxidant Activity in <i>Tetragonia decumbens</i> Mill.: An Underutilized Edible Halophyte in South Africa. <i>Horticulturae</i> , 2021, 7, 140.	2.8	41
2	Effects of antioxidants, plant growth regulators and wounding on phenolic compound excretion during micropropagation of <i>Strelitzia reginae</i> . <i>International Journal of Physical Sciences</i> , 2012, 7, .	0.4	33
3	South African wild fruits and vegetables under a changing climate: The implications on health and economy. <i>South African Journal of Botany</i> , 2022, 145, 13-27.	2.5	15
4	Paclobutrazol retards vegetative growth in hydroponically-cultured <i>Leonotis leonurus</i> (L.) R.Br. <i>Lamiaceae</i> for a multipurpose flowering potted plant. <i>South African Journal of Botany</i> , 2016, 106, 67-70.	2.5	13
5	A Study of Oxygenation Techniques and the Chlorophyll Responses of <i>Pelargonium tomentosum</i> Grown in Deep Water Culture Hydroponics. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2017, 52, 952-957.	1.0	13
6	Variabilities in alkaloid concentration of <i>Sceletium tortuosum</i> (L.) N.E. Br in response to different soilless growing media and fertigation regimes in hydroponics. <i>Heliyon</i> , 2020, 6, e05479.	3.2	13
7	Growth characteristics, chlorophyll content and nutrients uptake in. <i>Crop and Pasture Science</i> , 2022, 73, 67-76.	1.5	12
8	Risk assessment of wetland under aluminium and iron toxicities: A review. <i>Aquatic Ecosystem Health and Management</i> , 2014, 17, 122-128.	0.6	11
9	Growth Characteristics, Phytochemical Contents, and Antioxidant Capacity of <i>Trachyandra ciliata</i> (L.f) Kunth Grown in Hydroponics under Varying Degrees of Salinity. <i>Horticulturae</i> , 2021, 7, 244.	2.8	10
10	A Systematic Review on <i>Amaranthus</i> -Related Research. <i>Horticulturae</i> , 2022, 8, 239.	2.8	10
11	Studies of Vegetative Growth, Inflorescence Development and Eco-Dormancy Formation of Abscission Layers in <i>Streptocarpus formosus</i> (Gesneriaceae). <i>Horticulturae</i> , 2021, 7, 120.	2.8	6
12	Effects of different combinations of hoaglands solution and <i>Azolla filiculoides</i> on photosynthesis and chlorophyll content in <i>Beta vulgaris</i> subsp. <i>Cyca fordhook</i> giant grown in hydroponic cultures. <i>African Journal of Biotechnology</i> , 2013, 12, 2006-2012.	0.6	4
13	Effects of pH and Phosphorus Concentrations on the Chlorophyll Responses of <i>Salvia chamelaeagnea</i> (Lamiaceae) Grown in Hydroponics. , 0, , .		3
14	The effects of pH and phosphorus concentrations on the growth potential of medicinal <i>Salvia chamelaeagnea</i> in hydroponic cultivation. <i>Acta Horticulturae</i> , 2015, , 29-34.	0.2	2
15	Prospects of N Fertilization in Medicinal Plants Cultivation. , 0, , .		2
16	Flowering initiation in <i>Amaryllis belladonna</i> . <i>Acta Horticulturae</i> , 2019, , 137-144.	0.2	2
17	<i>Amaryllis belladonna</i> : a potential urban landscape wonder. <i>Acta Horticulturae</i> , 2019, , 287-294.	0.2	2
18	A REVIEW: FARMER'S PERCEPTIONS ON ENDANGERED PROTEACEAE SPECIES OF THE AGULHAS PLAIN, SOUTH AFRICA AND THE POTENTIAL FOR THEIR PROPAGATION. <i>Acta Horticulturae</i> , 2012, , 783-788.	0.2	1

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19	Effects of arbuscular mycorrhiza and irrigation frequencies on nutrient uptake and growth parameters of <i>Pelargonium reniforme</i> Curtis. <i>Acta Horticulturae</i> , 2019, , 149-158.	0.2	1
20	Effects of various medium compositions and wounding treatments on in vitro growth and regeneration of bird of paradise(<i>Strelitzia reginae</i>). <i>Scientific Research and Essays</i> , 2012, 7, .	0.4	1
21	Edibility of <i>Trachyandra ciliata</i> (L.F.) kunth - an underutilized vegetable from South African Western Cape Coast: A review. <i>African Journal of Food, Agriculture, Nutrition and Development</i> , 2021, 21, 18644-18661.	0.2	1
22	Rooting Responses of Female and Male Cuttings of <i>Leucadendron elimense</i> E. Phillips subsp. <i>elimense</i> on the Type and Concentration of Auxin. <i>Journal of Horticultural Research</i> , 2021, 29, 57-64.	0.9	1
23	Effects of Drip Irrigation on Growth, Physiological Parameters, and Yield in Hydroponically Cultivated <i>Cucumis sativus</i> . <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2016, 51, 1412-1416.	1.0	0
24	Effects of an organic seaweed growth regulator to enhance root growth parameters in pot-cultured <i>Erica verticillata</i> Bergius (<i>Ericaceae</i>) in developing a production schedule to support future reintroductions into the wild. <i>Acta Horticulturae</i> , 2019, , 245-252.	0.2	0
25	The Importance of <i>Sceletium tortuosum</i> (L.) N.E. Brown and Its Viability as a Traditional African Medicinal Plant. , 0, , .		0
26	Effects of varying levels of nitrogen on plant growth, anti- <i>Fusarium oxysporum</i> activity and 3,5-dicaffeoylquinic acid concentration of extracts from hydroponically cultivated <i>Helichrysum cymosum</i> (L.). <i>Medicinal Plants - International Journal of Phytomedicines and Related Industries</i> , 2021, 13, 45-55.	0.2	0
27	Seed Soaking Times and Irrigation Frequencies Affected the Nutrient Quality and Growth Parameters of <i>Hordeum vulgare</i> L. Cultivated in Hydroponics. , 0, , .		0