

Edson Luiz Souchie

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

272
citations

840585

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all docs

23
docs citations

23
times ranked

429
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Psidium myrtilloides</i> O. Berg fruit and leaves: physicochemical characteristics, antifungal activity and chemical composition of their essential oils in different seasons. <i>Natural Product Research</i> , 2022, 36, 1043-1047.	1.0	5
2	Endophytic bacteria promote growth and increase the aloin content of <i>Aloe vera</i> . <i>Boletín Latinoamericano Y Del Caribe De Plantas Medicinales Y Aromaticas</i> , 2022, 20, 607-619.	0.2	1
3	The arbuscular mycorrhizal fungus <i>Rhizophagus clarus</i> improves physiological tolerance to drought stress in soybean plants. <i>Scientific Reports</i> , 2022, 12, .	1.6	18
4	Plant growth analysis describing the soybean plants response on dryland field to seed co-inoculation. <i>Ciencia Rural</i> , 2021, 51, .	0.3	0
5	Chemical composition and in vitro inhibitory effects of essential oils from fruit peel of three <i>Citrus</i> species and limonene on mycelial growth of <i>Sclerotinia sclerotiorum</i> . <i>Brazilian Journal of Biology</i> , 2020, 80, 460-464.	0.4	22
6	Soil parameters affect the functional diversity of the symbiotic microbiota of <i>Hymenaea courbaril</i> L., a Neotropical fruit tree. <i>Rhizosphere</i> , 2020, 16, 100237.	1.4	5
7	Biocontrol Potential of <i>Sclerotinia sclerotiorum</i> and Physiological Changes in Soybean in Response to <i>Butia archeri</i> Palm Rhizobacteria. <i>Plants</i> , 2020, 9, 64.	1.6	14
8	Antifungal potential of essential oils from two varieties of <i>Citrus sinensis</i> (lima orange and bahia) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4</i> Technology, 2020, 40, 405-409.	0.8	12
9	Produtividade da soja em associaÃ§Ã£o ao fungo micorrÃazico arbuscular <i>Rhizophagus clarus</i> cultivada em condiÃ§Ãµes de campo. <i>Revista De Ciencias Agroveterinarias</i> , 2019, 18, 530-535.	0.0	4
10	Chemical composition of the essential oil of <i>Psidium guajava</i> leaves and its toxicity against <i>Sclerotinia sclerotiorum</i> . <i>Semina:Ciencias Agrarias</i> , 2018, 39, 865.	0.1	7
11	Multifunctional potential of endophytic and rhizospheric microbial isolates associated with <i>Butia purpurascens</i> roots for promoting plant growth. <i>Antonie Van Leeuwenhoek</i> , 2018, 111, 2157-2174.	0.7	17
12	Preinoculation of Soybean Seeds Treated with Agrichemicals up to 30 Days before Sowing: Technological Innovation for Large-Scale Agriculture. <i>International Journal of Microbiology</i> , 2017, 2017, 1-11.	0.9	14
13	Effect of natural and artificial drying of leaf biomass of <i>Psidium guajava</i> on the content and chemical composition of essential oil. <i>Semina:Ciencias Agrarias</i> , 2016, 37, 3059.	0.1	4
14	Harvest time on the content and chemical composition of essential oil from leaves of guava. <i>Ciencia Rural</i> , 2016, 46, 1771-1776.	0.3	12
15			

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19	AdubaÃ§Ã£o fosfatada e potÃ¡ssica na semeadura e a lanÃ§o antecipada na cultura da soja cultivada em solo de Cerrado. Semina:Ciencias Agrarias, 2009, 29, 769.	0.1	7
20	OcorrÃªncia de Fungos MicorrÃazicos Arbusculares em resÃduo da mineraÃ§Ã£o de bauxita revegetado com espÃcies arbÃreas. Acta Botanica Brasilica, 2007, 21, 99-106.	0.8	7
21	Phosphate solubilization and synergism between P-solubilizing and arbuscular mycorrhizal fungi. Pesquisa Agropecuaria Brasileira, 2006, 41, 1405-1411.	0.9	25
22	Communities of P-solubilizing bacteria, fungi and arbuscular mycorrhizal fungi in grass pasture and secondary forest of Paraty, RJ - Brazil. Anais Da Academia Brasileira De Ciencias, 2006, 78, 183-193.	0.3	31
23	SolubilizaÃ§Ã£o de fosfatos em meios sÃlido e lÃquido por bactÃrias e fungos do solo. Pesquisa Agropecuaria Brasileira, 2005, 40, 1149-1152.	0.9	14