

Rener Luciano de Souza Ferraz

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Silicon Promotes Physiological Adjustments, Fiber Yield and Quality Improvement of Naturally Colored Cotton BRS Safira. <i>Journal of Natural Fibers</i> , 2022, 19, 8286-8296.	3.1	2
2	Exogenous Silicon and Proline Modulate Osmoprotection and Antioxidant Activity in Cowpea Under Drought Stress. <i>Journal of Soil Science and Plant Nutrition</i> , 2022, 22, 1692-1699.	3.4	15
3	Water restriction in cowpea plants [<i>Vigna unguiculata</i> (L.) Walp.]: Metabolic changes and tolerance induction. <i>Revista Brasileira De Engenharia Agricola E Ambiental</i> , 2022, 26, 190-197.	1.1	14
4	Desempenho de alface roxa (<i>Lactuca sativa</i> L.) em resposta a diferentes doses de esterco bovino, cultivada em garrafas PET. <i>Research, Society and Development</i> , 2022, 11, e9411427070.	0.1	0
5	PHYSIOLOGICAL ADJUSTMENTS, YIELD INCREASE AND FIBER QUALITY OF 'BRS RUBI' NATURALLY COLORED COTTON UNDER SILICON DOSES. <i>Revista Caatinga</i> , 2022, 35, 371-381.	0.7	2
6	Seed priming with light quality and <i>Cyperus rotundus</i> L. extract modulate the germination and initial growth of <i>Moringa oleifera</i> Lam. seedlings. <i>Brazilian Journal of Biology</i> , 2022, 84, e255836.	0.9	1
7	POTENCIAL DE REÚSO DE EFLUENTES TRATADOS PARA IRRIGAÇÃO PERIURBANA NO MUNICÍPIO DE GUARABIRA/PB. <i>Irriga</i> , 2021, 1, 671-677.	0.1	0
8	ESTERCO OVINO AUMENTA A CAPACIDADE DE RETENÇÃO E MANUTENÇÃO DE ÁGUA NO SOLO DO CARIRI PARAIBANO. <i>Irriga</i> , 2021, 1, 696-703.	0.1	0
9	Productive performance and quality of arugula (<i>Eruca sativa</i>) under different doses of cassava wastewater containing potassium source. <i>Australian Journal of Crop Science</i> , 2020, , 985-990.	0.3	0
10	Gas exchange, photochemical efficiency, and yield of <i>Jatropha curcas</i> irrigated with saline water. <i>Australian Journal of Crop Science</i> , 2020, , 802-809.	0.3	2
11	Morfometria radicular de <i>Moringa oleifera</i> em função do pré-tratamento de sementes com luz e extrato de tiririca. <i>Caderno Verde De Agroecologia E Desenvolvimento Sustentável</i> , 2020, 9, p7058.	0.0	0
12	Morfogenese e consumo de água de estacas de romã sob aplicação de fitormônios exógenos. <i>Caderno Verde De Agroecologia E Desenvolvimento Sustentável</i> , 2020, 9, p6995.	0.0	0
13	Microclimate changes, photomorphogenesis and water consumption of <i>Moringa oleifera</i> cuttings under different light spectrums and exogenous phytohormone concentrations. <i>Australian Journal of Crop Science</i> , 2020, , 751-760.	0.3	3
14	Composição mineral da palma forrageira variedade baiana sob níveis de reposição de água no solo. <i>Journal of Environmental Analysis and Progress</i> , 2020, 5, 319-328.	0.2	1
15	Brotação e sobrevivência de estacas de <i>Moringa oleifera</i> sob variações de luz e extrato aquoso. <i>Caderno Verde De Agroecologia E Desenvolvimento Sustentável</i> , 2020, 9, p7056.	0.0	0
16	Morfometria e Índices fisiológicos de plântulas de feijão-fava (<i>Phaseolus lunatus</i> L.) em função do tamanho de semente. <i>Caderno Verde De Agroecologia E Desenvolvimento Sustentável</i> , 2020, 9, p7036.	0.0	0
17	<i>Caderno Verde De Agroecologia E Desenvolvimento Sustentável</i> , 2020, 9, p7032.	0.0	0
18	Radiação luminosa e extrato de tiririca para bioindução de rizogênese em <i>Moringa oleifera</i> . <i>Caderno Verde De Agroecologia E Desenvolvimento Sustentável</i> , 2020, 9, p7059.	0.0	0

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19	Variations in soil water replacement levels promote changes in forage cactus mineral composition and biomass productivity. <i>Revista Ambiente & Água</i> , 2020, 15, 1.	0.3	1
20	Performance of the Aquacrop model for bean (<i>Phaseolus vulgaris</i> L.) under irrigation condition. <i>Australian Journal of Crop Science</i> , 2019, , 1188-1196.	0.3	2
21	Estimation of productivity gain by irrigated and fertilized forage palm plants (<i>Opuntia ficus-indica</i> (L.) Tj ETQq1 1 0.784314 rgBT /Ov <i>Journal of Crop Science</i> , 2019, , 1873-1882.	0.3	3
22	Multivariate analysis and modeling of soil quality indicators in long-term management systems. <i>Science of the Total Environment</i> , 2019, 657, 457-465.	8.0	33
23	Growth, production and yield of common bean under water replacement levels. <i>Revista Brasileira De Engenharia Agricola E Ambiental</i> , 2019, 23, 754-760.	1.1	2
24	Sementes crioulas de feijão comum (<i>Phaseolus vulgaris</i> L.) para cultivo agroecológico. <i>Revista Verde De Agroecologia E Desenvolvimento Sustentável</i> , 2019, 14, 33.	0.1	4
25	CRESCIMENTO E PARTIÇÃO DE MASSA SECA EM MUDAS DE MAMOEIRO SOB ESTRESSE SALINO. <i>Revista Brasileira De Agricultura Irrigada</i> , 2019, 12, 2984-2990.	0.2	1
26	Growth Rate of Eggplant Under Nitrogen and Phosphate Fertilization and Irrigated With Wastewater. <i>Journal of Agricultural Science</i> , 2019, 11, 476.	0.2	0
27	Morphophysiology of Eggplant Irrigated With Wastewater and Nitrogen and Phosphorus Doses in the Semi-arid Region of Brazil. <i>Journal of Agricultural Science</i> , 2019, 11, 470.	0.2	1
28	Growth of Okra Under Nitrogen Rates and Wastewater in the Brazilian Semiarid Region. <i>Journal of Agricultural Science</i> , 2019, 11, 408.	0.2	0
29	Biofertilizer increases the production and yield of sunflower (<i>Helianthus annuus</i> L.) oil in soils with adequate water availability. <i>Australian Journal of Crop Science</i> , 2018, 12, 539-545.	0.3	0
30	Yield of the Okra Submitted to Nitrogen Rates and Wastewater in Northeast Brazilian Semiarid Region. <i>Journal of Agricultural Science</i> , 2018, 10, 409.	0.2	4
31	Potassium phosphite reduction of <i>Candidatus Liberibacter</i> spp. population on leaves of Ponkan tangerines tree with huanglongbing. <i>African Journal of Microbiology Research</i> , 2018, 12, 248-253.	0.4	2
32	Virtual Water Consumption: A Case Study in a Higher Education Institution in Northeast Brazil. <i>Journal of Scientific Research and Reports</i> , 2018, 18, 1-12.	0.2	0
33	CRESCIMENTO E ALOCAÇÃO DE FITOMASSA DO QUIABEIRO SUBMETIDO À DOSES DE NITROGÊNIO E IRRIGAÇÃO COM ÁGUA RESIDUÁRIA. <i>Revista Brasileira De Agricultura Irrigada</i> , 2018, 12, 2621-2631.	0.2	4
34	Initial Development and Tolerance of Lettuce (<i>Lactuca sativa</i>) Cultivars Irrigated with Saline Water. <i>Journal of Agricultural Science</i> , 2017, 9, 149.	0.2	1
35	Growth and yield responses of sesame to organic fertilizer under tropical conditions. <i>African Journal of Agricultural Research Vol Pp</i> , 2017, 12, 2608-2613.	0.5	3
36	Morpho-agronomic characteristics of cowpea under different environments and planting densities. <i>African Journal of Agricultural Research Vol Pp</i> , 2017, 12, 2125-2130.	0.5	0

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37	Nutritional status of orange tree "PÃ³ra Rio"™ variety after Huanglongbing disease infection, leaf spray fertilization and application of resistance-inducing bioinductors. Australian Journal of Crop Science, 2017, 11, 1642-1650.	0.3	1
38	Production components and water use efficiency of corn under irrigation depths. Australian Journal of Crop Science, 2017, 11, 1609-1616.	0.3	3
39	Atributos qualitativos de sementes de algodoeiro hidrocondicionadas em soluÃ§Ãµes de silÃcio. CientÃfica, 2017, 45, 85.	0.2	4
40	Potassium Silicate Optimizes the Growth of Naturally Colored Fiber Cotton in the Semi-arid. Journal of Experimental Agriculture International, 2017, 17, 1-14.	0.5	2
41	Opuntia ficus-indica (L.) Mill. (Cactaceae) in Climate Change Scenarios and Its Potential for Wastewater Bioremediation in Semi-Arid Regions: A Systematic Review and Meta-Analysis. Journal of Experimental Agriculture International, 2017, 18, 1-11.	0.5	0
42	CARACTERÃSTICAS BIOMÃTRICAS E ACÃMULO DE FITOMASSA DA BERINJELEIRA SOB IRRIGAÃÃO COM ÃGUA RESIDUÃRIA E DOSES DE NITROGÃSNIO E FÃSFORO. Revista Brasileira De Agricultura Irrigada, 2017, 11, 1975-1985.	0.2	3
43	Screening of spontaneous castor bean accesses for genetic improvement programs. African Journal of Biotechnology, 2016, 15, 2209-2214.	0.6	0
44	Production and Qualitative Aspects of Tomato Fruits under Leaf Fertilizer Applications with Resistance Bioinducers. American Journal of Experimental Agriculture, 2016, 10, 1-8.	0.2	0
45	Photosynthetic pigments, cell extrusion and relative leaf water content of the castor bean under silicon and salinity. Revista Brasileira De Engenharia Agrícola E Ambiental, 2015, 19, 841-848.	1.1	14
46	Growth, productivity and fatty acid composition of oils of peanut genotypes submitted to different levels of water replacement. African Journal of Agricultural Research Vol Pp, 2015, 10, 3987-3996.	0.5	0
47	Sunflower behavior of on soils with water availability and addition of cattle biofertilizer. African Journal of Agricultural Research Vol Pp, 2015, 10, 3913-3920.	0.5	3
48	Crescimento radicular e pigmentos clorofilianos em duas forrageiras submetidas a nÃveis crescentes de NaCl. CientÃfica, 2015, 43, 330.	0.2	4
49	Incentivo para o plantio de Ãrvores nativas em Ãreas urbanas para proliferaÃÃo de abelhas sem ferrÃo. ACTA Apicola Brasilica, 2015, 3, 01-09.	0.0	1
50	Chlorophyll and macronutrients content in leaf tissue of Musa sp Prata-An under fertigation. African Journal of Agricultural Research Vol Pp, 2014, 9, 1714-1720.	0.5	8
51	Trocas gasosas e eficiÃncia fotoquÃmica de cultivares de algodoeiro herbÃceo sob aplicaÃÃo de silÃcio foliar. Semina:Ciencias Agrarias, 2014, 35, 735.	0.3	23
52	Trocas gasosas e eficiÃncia fotossintÃtica em ecÃtipos de feijoeiro cultivados no semiÃrido. Pesquisa Agropecuaria Tropical, 2012, 42, 181-188.	1.0	36
53	Aspectos morfofisiolÃgicos, rendimento e eficiÃncia no uso da Ãgua do meloeiro "CÃlia" em ambiente protegido. Revista Ciencia Agronomica, 2011, 42, 957-964.	0.3	7
54	IMPACT OF CONVERTING AREAS CULTIVATED WITH SUGARCANE TO EUCALYPT PLANTATIONS ON SOIL QUALITY IN NORTHEASTERN BRAZIL. Revista Arvore, 0, 45, .	0.5	0

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55	Physiological adjustments, fiber yield and quality of colored cotton BRS TopÃızio cultivar under leaf silicon spraying. Ciencia E Agrotecnologia, 0, 45, .	1.5	1
56	Biodiversity in Forest Fragments under Different Forms of Environmental Conservation, Jaboticabal, SÃ£o Paulo, Brazil. Journal of Scientific Research and Reports, 0, , 1-10.	0.2	0
57	Allometric models for estimating Moringa oleifera leaflets area. Ciencia E Agrotecnologia, 0, 44, .	1.5	2