

# Douglas Jose Marques

## List of Publications by Year in descending order

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45

papers

363

citations

1039406

9

h-index

887659

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45

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45

docs citations

45

times ranked

636

citing authors

#	ARTICLE	IF	CITATIONS
1	Morphophysiological Changes Resulting from the Application of Silicon in Corn Plants Under Water Stress. <i>Journal of Plant Growth Regulation</i> , 2022, 41, 569-584.	2.8	6
2	Variation in the dynamic of absorption and efficiency of phosphorus use in tomato. <i>Scientific Reports</i> , 2022, 12, 4379.	1.6	3
3	Selection of tomato genotypes for drought tolerance and agronomic potential through different selection indexes. <i>Horticultura Brasileira</i> , 2021, 39, 102-111.	0.1	6
4	Levamisole, a cocaine cutting agent, induces acute and subchronic systemic alterations in Wistar rats. <i>Toxicology and Applied Pharmacology</i> , 2021, 426, 115649.	1.3	6
5	Mind the food: Survival, growth and fecundity of a Neotropical land planarian ( <i>Platyhelminthes</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.6	10
6	24-epibrassinolide induces protection against waterlogging and alleviates impacts on the root structures, photosynthetic machinery and biomass in soybean. <i>Plant Signaling and Behavior</i> , 2020, 15, 1805885.	1.2	27
7	Developmental Outcomes Among Young Children With Congenital Zika Syndrome in Brazil. <i>JAMA Network Open</i> , 2020, 3, e204096.	2.8	25
8	Tomato production in hydroponic system using different agrofilms as greenhouse cover. <i>Horticultura Brasileira</i> , 2020, 38, 58-64.	0.1	2
9	Ações do Centro Colaborador de Alimentação e Nutrição Escolar. <i>Cadernos De Ciência &amp; Tecnologia</i> , 2020, 37, 26632.	0.1	0
10	Vitis Labrusca L. grapes cultivars under hydric stress in protected cultivation. <i>Revista Brasileira De Fruticultura</i> , 2020, 42, .	0.2	2
11	Diagnóstico da produção de hortaliças orgânicas das associações da agricultura familiar do sul de Minas Gerais. <i>Cadernos De Ciência &amp; Tecnologia</i> , 2020, 37, 26616.	0.1	0
12	Nitrogen fertilization on ornamental ginger under fertigation in protected cultivation. <i>Horticultura Brasileira</i> , 2019, 37, 146-151.	0.1	0
13	Tumor Transcriptome Reveals High Expression of IL-8 in Non-Small Cell Lung Cancer Patients with Low Pectoralis Muscle Area and Reduced Survival. <i>Cancers</i> , 2019, 11, 1251.	1.7	26
14	Root morphology and leaf gas exchange in <i>Peltophorum dubium</i> (Spreng.) Taub. (Caesalpinioidae) exposed to copper-induced toxicity. <i>South African Journal of Botany</i> , 2019, 121, 186-192.	1.2	26
15	Production of Passion fruit in a semi-hydroponic system under protected cultivation. <i>Revista Brasileira De Fruticultura</i> , 2019, 41, .	0.2	2
16	GROWTH AND PHYSIOLOGICAL RESPONSE OF COFFEE SEEDLINGS TREATED WITH FUNGICIDES. <i>Coffee Science</i> , 2019, 14, 138.	0.5	2
17	Aquisição de hortaliças pelo Programa Nacional de Alimentação Escolar (PNAE). <i>Cadernos De Ciência &amp; Tecnologia</i> , 2019, 36, 26460.	0.1	0
18	Capital social e desempenho institucional no SUAS das cidades de Caxias do Sul e Novo Hamburgo. <i>Revista Debates</i> , 2019, 13, 132-155.	0.1	0

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19	Copper Toxicity on Photosynthetic Responses and Root Morphology of <i>Hymenaea courbaril</i> L. (Caesalpinoideae). <i>Water, Air, and Soil Pollution</i> , 2018, 229, 1.	1.1	77
20	Experimental use of new absorbable tracheal stent. <i>Journal of Pediatric Surgery</i> , 2018, 53, 1305-1309.	0.8	9
21	Software for Calculation of Nutrient Solution for Fruits and Leafy Vegetables in NFT Hydroponic System., 2018, ,.	1	
22	GROWTH AND PHYSIOLOGICAL RESPONSES OF TREE SPECIES ( <i>Hymenaea courbaril</i> L., <i>Peltophorum dubium</i> ) Tj ETQqO 0 0 rgBT /Overlo THE SOIL. <i>Revista Arvore</i> , 2018, 42, .	0.5	9
23	<i>In vitro</i> evaluation of poly (lacticâ€“co<i>glycolic acid)/polyisoprene fibers for soft tissue engineering. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017, 105, 2581-2591.	1.6	13
24	FERTILITY PROPERTIES AND LEAFY VEGETABLE PRODUCTION IN SOILS FERTILIZED WITH CATTLE MANURE. <i>Revista Caatinga</i> , 2017, 30, 825-836.	0.3	9
25	Production of calla lily grown in an NFT system. <i>Ornamental Horticulture</i> , 2017, 23, 407-411.	0.4	1
26	Soil chemical properties and maize yield under application of pig slurry biofertilizer. <i>Revista Brasileira De Engenharia Agricola E Ambiental</i> , 2016, 20, 42-48.	0.4	7
27	Photosynthetic pigments and carbohydrates in young Brazil nut ( <i>Bertholletia excelsa</i> H.B.K.) plants exposed to moderate and severe water deficiency. <i>Australian Journal of Crop Science</i> , 2016, 10, 920-925.	0.1	3
28	Potential of calcium silicate to mitigate water deficiency in maize. <i>Bragantia</i> , 2016, 75, 275-285.	1.3	6
29	Cowpea Breeding for Drought Tolerance â€” From Brazil to World. , 2016, ,.	1	
30	Teor de nutrientes e trocas gasosas em plantas de copo-de-leite cultivadas em sistema hidropÃ³nico. <i>Pesquisa Agropecuaria Brasileira</i> , 2015, 50, 1027-1032.	0.9	1
31	DiagnÃ³stico da produÃ§Ã£o de hortaliÃ¢s na regiÃ£o metropolitana de Belo Horizonte. <i>Horticultura Brasileira</i> , 2015, 33, 368-372.	0.1	3
32	Cardiac autonomic modulation in healthy elderly after different intensities of dynamic exercise. <i>Clinical Interventions in Aging</i> , 2015, 10, 203.	1.3	9
33	Development and testing of an absorbable spring for cranial expansion in rabbits. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 1269-1276.	0.7	5
34	Experimental comparative study of the histotoxicity of poly(lactic-co-glycolic acid) copolymer and poly(lactic-co-glycolic acid)-poly(isoprene) blend. <i>Polimeros</i> , 2014, 24, 529-535.	0.2	7
35	Teores de fÃ³sforo no solo e produÃ§Ã£o de alface crespa em funÃ§Ã£o de adubação fosfatada. <i>Semina: Ciencias Agrarias</i> , 2014, 35, 2369.	0.1	3
36	Effect of potassium sources on the antioxidant activity of eggplant. <i>Revista Brasileira De Ciencia Do Solo</i> , 2014, 38, 1836-1842.	0.5	8

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37	Analysis of Poly(Lactic-co-Glycolic Acid)/Poly(Isoprene) Polymeric Blend for Application as Biomaterial. Polimeros, 2013, 23, 579-584.	0.2	23
38	Dinâmica de cátions na raiz e folhas de berinjela cultivada sobre doses crescentes de potássio oriundas de duas fontes. Idesia, 2011, 29, 69-77.	0.1	5
39	Horizontal Well Cleaning and Evaluation Using Concentric Coiled Tubing: A 3 Well Case Study from Australia., 2002, , .		12
40	Tolerance of Plants to Toxicity Induced by Micronutrients. , 0, , .		5
41	Consequences of Water Deficit on Metabolism of Legumes. , 0, , .		1
42	Potassium Fertilization in the Production of Vegetables and Fruits. , 0, , .		2
43	Selection of BC1F3 populations of Santa Cruz type dwarf tomato plant by computational intelligence techniques. Bragantia, 0, 80, .	1.3	3
44	Tolerance to hydric stress on cultivars of silicon-fertilized corn crops: absorption and water-use efficiency. Bioscience Journal, 0, , 527-539.	0.4	5
45	Comparison between non-parametric indexes in the selection of biofortified curly lettuce. Comunicata Scientiae, 0, 11, e3351.	0.4	0