Renata Sousa Resende

List of Publications by Year
in descending order

27 papers	447 citations	687363 13 h-index	752698 20 g-index
27 all docs	27 docs citations	27 times ranked	464 citing authors

#	Article	IF	Citations
1	Effects of the application of biochar on soil fertility status, and nutrition and yield of onion grown in a no-tillage system. Archives of Agronomy and Soil Science, 2023, 69, 212-227.	2.6	4
2	First report of Pantoea ananatis causing aÂfoliar and bulb disease on onion in Brazil. Journal of Plant Pathology, 2022, 104, 463-464.	1.2	3
3	First report of Iris yellow spot orthotospovirus infecting onion in Santa Catarina State, Brazil. Summa Phytopathologica, 2021, 47, 131-133.	0.1	0
4	Severidade do mÃłdio da cebola em sistema superadensado para as condiÃ§Ãµes do Alto Vale do ItajaÃ-â€“ SC. Summa Phytopathologica, 2021, 47, 116-121.	0.1	0
5	Severidade do mÃłdio da cebola em plantio direto fertirrigado sob parcelamento de nutrientes e densidades populacionais. VÃ©rtices, 2021, 23, 515-525.	0.1	0
6	New insights into the hormonal regulation of silicon-supplied sorghum plants challenged with Colletotrichum sublineolum. Physiological and Molecular Plant Pathology, 2021, 115, 101682.	2.5	4
7	How do wheat plants cope with Pyricularia oryzae infection? A physiological and metabolic approach. Planta, 2020, 252, 24.	3.2	6
8	Silicon, Clonostachys rosea, and their interaction for gray mold management in cucumber. Journal of Plant Pathology, 2020, 102, 1257-1262.	1.2	3
9	Phosphites of manganese and zinc potentiate the resistance of common bean against infection by Xanthomonas axonopodis pv. phaseoli. Journal of Phytopathology, 2020, 168, 641-651.	1.0	4
10	Picolinic acid spray stimulates the antioxidative metabolism and minimizes impairments on photosynthesis on wheat leaves infected by Pyricularia oryzae. Physiologia Plantarum, 2019, 167, 628-644.	5.2	18
11	Abscisic Acid as a Dominant Signal in Tomato During Salt Stress Predisposition to Phytophthora Root and Crown Rot. Frontiers in Plant Science, 2018, 9, 525.	3.6	19
12	Silicon, acibenzolar-S-methyl and potassium phosphite in the control of brown spot in rice. Bragantia, 2016, 75, 212-221.	1.3	15
13	Photosynthetic Gas Exchange in Common Bean Submitted to Foliar Sprays of Potassium Silicate, Sodium Molybdate and Fungicide and Infected with <scp>C</scp>olletotrichum lindemuthianum. Journal of Phytopathology, 2015, 163, 554-559.	1.0	15
14	Antagonistic rhizobacteria and jasmonic acid induce resistance against tomato bacterial spot. Bragantia, 2015, 74, 417-427.	1.3	16
15	Photosynthetic and antioxidative alterations in coffee leaves caused by epoxiconazole and pyraclostrobin sprays and Hemileia vastatrix infection. Pesticide Biochemistry and Physiology, 2015, 123, 31-39.	3.6	22
16	Bioprospecting of Saprobe Fungi from the Semiâ€Arid Northâ€East of Brazil for the Control of Anthracnose on Sorghum. Journal of Phytopathology, 2015, 163, 787-794.	1.0	9
17	Silicon Potentiates Host Defense Mechanisms Against Infection by Plant Pathogens. , 2015, , 109-138.		29
18	Induction of resistance in tomato against Meloidogyne javanica by Pochonia chlamydosporia. Nematoda, 2015, 2, .	0.1	10

#	Article	IF	Citations
19	Rhizobacteria induces resistance against Fusarium wilt of tomato by increasing the activity of defense enzymes. Bragantia, 2014, 73, 274-283.	1.3	25
20	Potential of ethyl acetate fractions of Stryphnodendron adstringens shells and fruit extracts of Caesalpinia ferrea to control bacterial leaf speck and on the potentiation of defense enzymes in tomato. Tropical Plant Pathology, 2014, 39, 267-274.	1.5	3
21	Effect of foliarâ€applied potassium silicate on coffee leaf infection by Hemileia vastatrix. Annals of Applied Biology, 2014, 164, 396-403.	2.5	39
22	Induction of resistance to Pyricularia oryzae in wheat by acibenzolar-S-methyl, ethylene and jasmonic acid. Tropical Plant Pathology, 2014, 39, 224-233.	1.5	20
23	Microscopic and biochemical aspects of sorghum resistance to anthracnose mediated by silicon. Annals of Applied Biology, 2013, 163, 114-123.	2.5	28
24	Silicon and Fungicide Effects on Anthracnose in Moderately Resistant and Susceptible Sorghum Lines. Journal of Phytopathology, 2013, 161, 11-17.	1.0	31
25	InfluÃªncia do magnÃ©sio na resistÃªncia do arroz Ã mancha parda. Bragantia, 2013, 72, 154-161.	1.3	9
26	Silicon reduces bacterial speck development on tomato leaves. Tropical Plant Pathology, 2013, 38, 436-442.	1.5	33
27	Leaf Gas Exchange and Oxidative Stress in Sorghum Plants Supplied with Silicon and Infected by Colletotrichum sublineolum. Phytopathology, 2012, 102, 892-898.	2.2	82