Celia Borrero

List of Publications by Year in descending order

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623734 501196 30 811 14 28 h-index citations g-index papers 30 30 30 679 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Predictive Factors for the Suppression of Fusarium Wilt of Tomato in Plant Growth Media. Phytopathology, 2004, 94, 1094-1101.	2.2	151
2	Composts from agricultural waste and the Trichoderma asperellum strain T-34 suppress Rhizoctonia solani in cucumber seedlings. Biological Control, 2006, 39, 32-38.	3.0	144
3	Tomato Fusarium wilt suppressiveness. The relationship between the organic plant growth media and their microbial communities as characterised by Biolog®. Soil Biology and Biochemistry, 2006, 38, 1631-1637.	8.8	86
4	The suppressive effects of composts used as growth media against Botrytis cinerea in cucumber plants. European Journal of Plant Pathology, 2007, 117, 393-402.	1.7	51
5	Effect of ammonium/nitrate ratio in nutrient solution on control of Fusarium wilt of tomato by <i>Trichoderma asperellum</i> T34. Plant Pathology, 2012, 61, 132-139.	2.4	49
6	Organic matter fractions by SP-MAS 13C NMR and microbial communities involved in the suppression of Fusarium wilt in organic growth media. Biological Control, 2011, 58, 286-293.	3.0	47
7	Carnation Fusarium wilt suppression in four composts. European Journal of Plant Pathology, 2009, 123, 425-433.	1.7	43
8	Selection of biological control agents against tomato Fusarium wilt and evaluation in greenhouse conditions of two selected agents in three growing media. BioControl, 2013, 58, 105-116.	2.0	29
9	Effect of different soilless growing systems on the biological properties of growth media in strawberry. Scientia Horticulturae, 2013, 150, 59-64.	3.6	26
10	Horizontal chromosome transfer and independent evolution drive diversification in <i>Fusarium oxysporum</i> f. sp. <i>fragariae</i> New Phytologist, 2021, 230, 327-340.	7.3	26
11	First Report of <i>Pestalotiopsis clavispora</i> (<i>Neopestalotiopsis clavispora</i>) Causing Canker and Twig Dieback on Blueberry Bushes in Spain. Plant Disease, 2018, 102, 1178-1178.	1.4	23
12	Identifying Characteristics of Verticillium Wilt Suppressiveness in Olive Mill Composts. Plant Disease, 2017, 101, 1568-1577.	1.4	21
13	New foci of strawberry Fusarium wilt in Huelva (Spain) and susceptibility of the most commonly used cultivars. Scientia Horticulturae, 2017, 226, 85-90.	3.6	15
14	First Report of Canker Disease Caused by <i>Neofusicoccum parvum</i> and <i>N. australe</i> on Blueberry Bushes in Spain. Plant Disease, 2013, 97, 1112-1112.	1.4	15
15	RESPONSE OF STRAWBERRY CULTIVARS: 'CAMAROSA', 'CANDONGA' AND 'VENTANA' TO INOCULATION WITH ISOLATES OF MACROPHOMINA PHASEOLINA. Acta Horticulturae, 2009, , 291-294.	0.2	14
16	RELATION BETWEEN SUPPRESSIVENESS TO TOMATO FUSARIUM WILT AND MICROBIAL POPULATIONS IN DIFFERENT GROWTH MEDIA. Acta Horticulturae, 2005, , 425-430.	0.2	11
17	Susceptibility to water-borne plant diseases of hydroponic vs. aquaponics systems. Aquaculture, 2021, 544, 737093.	3.5	10
18	CAPACITY OF COMPOSTS MADE FROM AGRICULTURE INDUSTRY RESIDUES TO SUPPRESS DIFFERENT PLANT DISEASES. Acta Horticulturae, 2013, , 259-263.	0.2	8

#	Article	IF	CITATIONS
19	First Report of Vascular Wilt Caused by Fusarium proliferatum on Strawberry in Spain. Plant Disease, 2019, 103, 581-581.	1.4	8
20	First Report of Canker Disease Caused by <i>Lasiodiplodia theobromae</i> on Blueberry Bushes in Spain. Plant Disease, 2019, 103, 2684-2684.	1.4	8
21	First Report of Charcoal Rot, Caused by <i>Macrophomina phaseolina,</i> on Blueberry in Southwestern Spain. Plant Disease, 2019, 103, 2677-2677.	1.4	6
22	First Report of <i>Curvularia trifolii </i> Causing Curvularia Blight in <i>Agrostis stolonifera </i> In South of Portugal. Plant Disease, 2020, 104, 292-292.	1.4	5
23	EFFICACY OF THE MICROBIAL CONTROL AGENT TRICHODERMA ASPERELLUM STRAIN T34 AMENDED TO DIFFERENT GROWTH MEDIA AGAINST SOIL AND PLANT LEAF PATHOGENS. Acta Horticulturae, 2013, , 515-520.	0.2	3
24	First Report of Chestnut Blight Caused by Cryphonectria parasitica in a Chestnut Orchard in Andalusia (Southern Spain). Plant Disease, 2014, 98, 283-283.	1.4	3
25	Increase of canker disease severity in blueberries caused by Neofusicoccum parvum or Lasiodiplodia theobromae due to interaction with Macrophomina phaseolina root infection. European Journal of Plant Pathology, 2021, 159, 655-663.	1.7	3
26	First Report of Root Rot on Strawberry Caused by Binucleate <i>Rhizoctonia</i> AG-K in Spain. Plant Disease, 2019, 103, 376.	1.4	2
27	Feasibility of near infrared spectroscopy for estimating suppressiveness of carnation (Dianthus) Tj ETQq1 1 0.784 Molecular and Biomolecular Spectroscopy, 2022, 280, 121528.	314 rgBT 3.9	/Overlock 10 2
28	Strawberry cultivar and breeding lines susceptibility to Phytophthora crown and root rot in Huelva (Spain). Acta Horticulturae, 2017, , 777-780.	0.2	1
29	First Report of Root Rot on Strawberry Caused by Binucleate Rhizoctonia AG-A in Spain. Plant Disease, 2019, 103, 1036-1036.	1.4	1
30	Earthworms and Fusarium oxysporum: effect on strawberry plant growth and production. Semina:Ciencias Agrarias, 2018, 39, 1437.	0.3	0