

# Gabriele Chilosi

## List of Publications by Year in descending order

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22  
papers

621  
citations

623734

14  
h-index

713466

21  
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22  
docs citations

22  
times ranked

847  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversity of soil-borne fungal species associated to root rot and vine decline of melon in Sardinia (Italy). <i>Journal of Plant Pathology</i> , 2021, 103, 421-432.	1.2	3
2	Suppression of soil-borne plant pathogens in growing media amended with espresso spent coffee grounds as a carrier of <i>Trichoderma</i> spp.. <i>Scientia Horticulturae</i> , 2020, 259, 108666.	3.6	21
3	First report of <i>Olpidium virulentus</i> , <i>O. bornovanus</i> , <i>O. brassicae</i> on cucumber in Sardinia, Italy. <i>Journal of Plant Pathology</i> , 2020, 102, 1317-1317.	1.2	1
4	First report of <i>Olpidium bornovanus</i> and <i>O. virulentus</i> on watermelon in Sardinia, Italy. <i>Journal of Plant Pathology</i> , 2019, 101, 1253-1253.	1.2	2
5	Characterization and Use of Olive Mill Waste Compost as Peat Surrogate in Substrate for Cultivation of <i>Photinia</i> Potted Plants: Assessment of Growth Performance and In Vitro Suppressiveness. <i>Waste and Biomass Valorization</i> , 2018, 9, 919-928.	3.4	12
6	Application of <i>Trichoderma</i> Spp. Complex and Biofumigation to Control Damping-Off of <i>Pinus Radiata</i> D.Don Caused by <i>Fusarium Circinatum</i> Nirenberg and <i>O.™Donnell</i> . <i>Forests</i> , 2018, 9, 421.	2.1	15
7	Assessment of suitability and suppressiveness of on-farm green compost as a substitute of peat in the production of lavender plants. <i>Biocontrol Science and Technology</i> , 2017, 27, 539-555.	1.3	20
8	Effects of Preconditioning Through Mycorrhizal Inoculation on the Control of Melon Root Rot and Vine Decline Caused by <i>Monosporascus cannonballus</i> . <i>Journal of Phytopathology</i> , 2015, 163, 898-907.	1.0	12
9	On farm production of compost from nursery green residues and its use to reduce peat for the production of olive pot plants. <i>Scientia Horticulturae</i> , 2015, 193, 301-307.	3.6	25
10	Use of nursery potting mixes amended with local <i>Trichoderma</i> strains with multiple complementary mechanisms to control soil-borne diseases. <i>Crop Protection</i> , 2015, 67, 269-278.	2.1	42
11	Plant Growth-Promoting Bacteria from Solarized Soil with the Ability to Protect Melon Against Root Rot and Vine Decline Caused by <i>Monosporascus cannonballus</i> . <i>Journal of Phytopathology</i> , 2013, 161, 485-496.	1.0	9
12	Induced Resistance by $\beta^2$ -Aminobutyric Acid in Artichoke against White Mould Caused by <i>Sclerotinia sclerotiorum</i> . <i>Journal of Phytopathology</i> , 2010, 158, 659-667.	1.0	30
13	The <i>Arabidopsis</i> <i>RESURRECTION1</i> Gene Regulates a Novel Antagonistic Interaction in Plant Defense to Biotrophs and Necrotrophs. <i>Plant Physiology</i> , 2009, 151, 290-305.	4.8	56
14	Influence of environmental pH modulation on efficiency of apoplastic PR proteins during <i>Fusarium culmorum</i> wheat seedling interaction. <i>Plant Pathology</i> , 2008, 57, 1017-1025.	2.4	7
15	Modulation of host pH during the wheat- <i>Fusarium culmorum</i> interaction and its influence on the production and activity of pectolytic enzymes. <i>Plant Pathology</i> , 2007, 56, 517-525.	2.4	19
16	Assay of ochratoxin A in grape by high-pressure liquid chromatography coupled on line with an ESI-mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006, 832, 127-133.	2.3	24
17	Comparing the modeled structures of PR-4 proteins from wheat. <i>Journal of Molecular Modeling</i> , 2003, 9, 9-15.	1.8	19
18	A basic peroxidase from wheat kernel with antifungal activity. <i>Phytochemistry</i> , 2001, 58, 743-750.	2.9	79

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19	Induction of pathogenesis-related proteins in germinating wheat seeds infected with <i>Fusarium culmorum</i> . <i>Plant Science</i> , 1999, 140, 87-97.	3.6	114
20	Structural and antifungal properties of a pathogenesis-related protein from wheat kernel. <i>The Protein Journal</i> , 1996, 15, 35-44.	1.1	85
21	Pectolytic enzymes produced by <i>Pseudomonas syringae</i> pv. <i>glycinea</i> . <i>FEMS Microbiology Letters</i> , 1994, 117, 1-5.	1.8	26
22	Use of Compost in the Uptake Mitigation of Arsenic in <i>Beta Vulgaris</i> l. Var. <i>Cicla</i> . <i>Journal of the Science of Food and Agriculture</i> , 0, , .	3.5	0