

# Guido Marchi

## List of Publications by Year in descending order

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19  
papers

302  
citations

840776

11  
h-index

888059

17  
g-index

22  
all docs

22  
docs citations

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times ranked

397  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interaction between <i>Pseudomonas savastanoi</i> pv. <i>savastanoi</i> and <i>Pantoea agglomerans</i> in olive knots. <i>Plant Pathology</i> , 2006, 55, 614-624.	2.4	44
2	Detection of Botryosphaeriaceae species within grapevine woody tissues by nested PCR, with particular emphasis on the <i>Neofusicoccum parvum</i> /N. <i>ribis</i> complex. <i>European Journal of Plant Pathology</i> , 2011, 129, 485-500.	1.7	33
3	Spread of levan-positive populations of <i>Pseudomonas savastanoi</i> pv. <i>savastanoi</i> , the causal agent of olive knot, in central Italy. <i>European Journal of Plant Pathology</i> , 2005, 112, 101-112.	1.7	29
4	Vessel occlusion in three cultivars of <i>Olea europaea</i> naturally exposed to <i>Xylella fastidiosa</i> in open field. <i>Journal of Phytopathology</i> , 2017, 165, 589-594.	1.0	27
5	Systemic spread of <i>Pseudomonas savastanoi</i> pv. <i>savastanoi</i> in olive explants. <i>Plant Pathology</i> , 2009, 58, 152-158.	2.4	21
6	In vitro activity of antimicrobial compounds against <i>Xylella fastidiosa</i> , the causal agent of the olive quick decline syndrome in Apulia (Italy). <i>FEMS Microbiology Letters</i> , 2018, 365, .	1.8	19
7	The structure of the O-specific polysaccharide of the lipopolysaccharide from <i>Pantoea agglomerans</i> strain FL1. <i>Carbohydrate Research</i> , 2008, 343, 392-396.	2.3	18
8	Heterogeneity of <i>Pseudomonas savastanoi</i> populations infecting <i>Myrtus communis</i> in Sardinia (Italy). <i>Plant Pathology</i> , 2014, 63, 277-289.	2.4	18
9	Phytotoxic metabolites produced by <i>Diaporthe eres</i> involved in cane blight of grapevine in Italy. <i>Natural Product Research</i> , 2021, 35, 2872-2880.	1.8	15
10	Bacterial Leaf Spot Caused by the Quarantine Pathogen <i>Xanthomonas arboricola</i> pv. <i>pruni</i> on Cherry Laurel in Central Italy. <i>Plant Disease</i> , 2011, 95, 74-74.	1.4	13
11	LscI <sup>2</sup> and LscI <sup>3</sup> , two novel levansucrases of <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> biovar 3, the causal agent of bacterial canker of kiwifruit, show different enzymatic properties. <i>International Journal of Biological Macromolecules</i> , 2021, 179, 279-291.	7.5	12
12	First Report of <i>Diaporthe eres</i> Associated with Cane Blight of Grapevine ( <i>Vitis vinifera</i> ) in Italy. <i>Plant Disease</i> , 2016, 100, 532-532.	1.4	12
13	The colonization processes of <i>Myrtus communis</i> by strains of <i>Pseudomonas savastanoi</i> with a differential ability to produce phytohormones. <i>Plant Pathology</i> , 2019, 68, 1109-1119.	2.4	11
14	Metagenomic Sequencing for Identification of <i>Xylella fastidiosa</i> from Leaf Samples. <i>MSystems</i> , 2021, 6, e0059121.	3.8	11
15	First Report of Knot Disease Caused by <i>Pseudomonas savastanoi</i> on Sweet Olive in Central Italy. <i>Plant Disease</i> , 2013, 97, 419-419.	1.4	6
16	Studies on the O-specific polysaccharide of the lipopolysaccharide from the <i>Pseudomonas mediterranea</i> strain C5P1rad1, a bacterium pathogenic of tomato and chrysanthemum. <i>Carbohydrate Research</i> , 2017, 448, 48-51.	2.3	3
17	Anatomical and biochemical studies of <i>Spartium junceum</i> infected by <i>Xylella fastidiosa</i> subsp. <i>multiplex</i> ST 87. <i>Protoplasma</i> , 2021, , 1.	2.1	3
18	Olive Knot Disease. , 2003, , 17-28.		2

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19	PsasM21, a Type II Restriction-Modification System in <i>Pseudomonas savastanoi</i> pv. <i>savastanoi</i> : Differential Distribution of Carrier Strains in the Environment and the Evolutionary History of Homologous RM Systems in the <i>Pseudomonas syringae</i> Complex. <i>Microbial Ecology</i> , 2014, 68, 842-858.	2.8	0