## Artur Mikiciński

List of Publications by Year in descending order

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623734 752698 24 418 14 20 citations g-index h-index papers 26 26 26 587 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Promising epiphytic antagonistic Pseudomonas strains from the Citrus phyllosphere in the biocontrol of Pseudomonas syringae pv. syringae, causing bacterial citrus blast and black pit., 2022, 104, 915-928.		1
2	Phenotypic and marker-assisted characterization of new apple genotypes with high resistance to fire blight. European Journal of Plant Pathology, 2021, 161, 49-61.	1.7	1
3	Identification of the causal agents of crazy root disease on hydroponically cultivated cucumber plants in Poland. European Journal of Plant Pathology, 2021, 161, 543-552.	1.7	2
4	Bacterial species recognized for the first time for its biocontrol activity against fire blight (Erwinia) Tj ETQq0 0 0	rgBT/Ove 1.7	rlock 10 Tf 50
5	Fire Blight Disease Detection for Apple Trees: Hyperspectral Analysis of Healthy, Infected and Dry Leaves. Remote Sensing, 2020, 12, 2101.	4.0	28
6	Bacterial etiology of necrotic spots on leaves and shoots of grapevine (Vitis vinifera L.) in Poland. European Journal of Plant Pathology, 2020, 156, 913-924.	1.7	O
7	Pectobacterium zantedeschiae sp. nov. a new species of a soft rot pathogen isolated from Calla lily (Zantedeschia spp.). Systematic and Applied Microbiology, 2019, 42, 275-283.	2.8	39
8	Necrotrophic behaviour of <i>Erwinia amylovora</i> in apple and tobacco leaf tissue. Plant Pathology, 2017, 66, 842-855.	2.4	32
9	Phenolic profiles in apple leaves and the efficacy of selected phenols against fire blight (Erwinia) Tj ETQq $1\ 1\ 0.78$	34314 rgB <sup>-</sup>	T/Gverlock 10
10	Comparative transcriptome analysis of a lowly virulent strain of Erwinia amylovora in shoots of two apple cultivars – susceptible and resistant to fire blight. BMC Genomics, 2017, 18, 868.	2.8	28
11	Evaluation of different RNA extraction methods for high-quality total RNA and mRNA from Erwinia amylovora in planta. European Journal of Plant Pathology, 2016, 146, 893-899.	1.7	7
12	Antagonistic potential of Pseudomonas graminis 49M against Erwinia amylovora, the causal agent of fire blight. Archives of Microbiology, 2016, 198, 531-539.	2.2	29
13	Control of fire blight (Erwinia amylovora) by a novel strain 49M of Pseudomonas graminis from the phyllosphere of apple (Malus spp.). European Journal of Plant Pathology, 2016, 145, 265-276.	1.7	41
14	Susceptibility of apple genotypes from European genetic resources to fire blight (Erwinia amylovora). European Journal of Plant Pathology, 2015, 141, 51-62.	1.7	22
15	Effects of silvicultural techniques on the diversity of microorganisms in forest soil and their possible participation in biological control of Armillaria and Heterobasidion. Journal of Plant Protection Research, 2015, 55, 241-253.	1.0	5
16	Detection, isolation, and preliminary characterization of bacteria contaminating plant tissue cultures. Acta Agrobotanica, 2014, 66, 81-92.	1.0	12
17	Morphological and biochemical characterization of Erwinia amylovora-induced hypersensitive cell death in apple leaves. Plant Physiology and Biochemistry, 2013, 63, 292-305.	5.8	36
18	Evaluation of methods for erwinia amylovora detection. Journal of Horticultural Research, 2013, 21, 65-71.	0.9	4

#	Article	IF	CITATION
19	Efficacy of fungicides and essential oils against bacterial diseases of fruit trees. Journal of Plant Protection Research, 2012, 52, 467-471.	1.0	18
20	Assessment of fire blight tolerance in apple based on plant inoculations with Erwinia amylovora and DNA markers. Trees - Structure and Function, 2012, 26, 199-213.	1.9	17
21	Antioxidant Profile and Polyphenol Oxidase Activities in Apple Leaves after <i>Erwinia amylovora</i> Infection and Pretreatment with a Benzothiadiazoleâ€type Resistance Inducer (BTH). Journal of Phytopathology, 2011, 159, 495-504.	1.0	20
22	Pectolytic Bacteria Associated with Soft Rot of Calla Lily ( <i>Zantedeschia</i> spp.) Tubers. Journal of Phytopathology, 2010, 158, 201-209.	1.0	22
23	BTH-mediated antioxidant system responses in apple leaf tissues. Scientia Horticulturae, 2010, 125, 34-40.	3.6	17
24	Effects of chilling on the root cell ultrastructure of two soybean cultivars. Biologia Plantarum, 2009, 53, 539-544.	1.9	4