

# Matthew A Tancos

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

248  
citations

1163117

8  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

326  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tomato Fruit and Seed Colonization by <i>Clavibacter michiganensis</i> subsp. <i>michiganensis</i> through External and Internal Routes. <i>Applied and Environmental Microbiology</i> , 2013, 79, 6948-6957.	3.1	60
2	Comparative Evaluation of LAMP, qPCR, Conventional PCR, and ELISA to Detect <i>Ralstonia solanacearum</i> in Kenyan Potato Fields. <i>Plant Disease</i> , 2019, 103, 959-965.	1.4	38
3	Microbial Community Profile of a Lead Service Line Removed from a Drinking Water Distribution System. <i>Applied and Environmental Microbiology</i> , 2011, 77, 5557-5561.	3.1	28
4	Characterizing the Genetic Diversity of the <i>Clavibacter michiganensis</i> subsp. <i>michiganensis</i> Population in New York. <i>Phytopathology</i> , 2015, 105, 169-179.	2.2	28
5	Plant-like bacterial expansins play contrasting roles in two tomato vascular pathogens. <i>Molecular Plant Pathology</i> , 2018, 19, 1210-1221.	4.2	26
6	Bacterial Canker of Tomato: Revisiting a Global and Economically Damaging Seedborne Pathogen. <i>Plant Disease</i> , 2021, 105, 1581-1595.	1.4	24
7	Diversity of <i>Xanthomonas campestris</i> Isolates from Symptomatic Crucifers in New York State. <i>Phytopathology</i> , 2016, 106, 113-122.	2.2	16
8	Whole genome sequence of two <i>Rathayibacter toxicus</i> strains reveals a tunicamycin biosynthetic cluster similar to <i>Streptomyces chartreusis</i> . <i>PLoS ONE</i> , 2017, 12, e0183005.	2.5	13
9	Microbe-ID: an open source toolbox for microbial genotyping and species identification. <i>PeerJ</i> , 2016, 4, e2279.	2.0	4
10	Partial Proteome of the Corynetoxin-Producing Gram-Positive Bacterium, <i>Rathayibacter toxicus</i> . <i>Proteomics</i> , 2018, 18, 1700350.	2.2	2
11	<i>Uromyces rebecca</i> , sp. nov., a newly described rust on the federally endangered plant, California sea-blite ( <i>Suaeda californica</i> ). <i>Mycologia</i> , 2020, 112, 543-551.	1.9	2
12	Cruciferous weeds do not act as major reservoirs of inoculum for black rot outbreaks in New York State. <i>Plant Disease</i> , 2021, , .	1.4	2
13	First Report of <i>Xanthomonas campestris</i> Infecting Invasive Garlic Mustard in the United States. <i>Plant Disease</i> , 2020, 104, 1251-1251.	1.4	2
14	Comparative Secretome Analyses of Toxigenic and Atoxigenic <i>Rathayibacter</i> Species. <i>Phytopathology</i> , 2021, 111, 1530-1540.	2.2	1
15	<i>Colletotrichum fioriniae</i> infecting invasive Japanese hop ( <i>Humulus scandens</i> ) in the United States. <i>Plant Disease</i> , 2021, , .	1.4	1
16	Cruciferous Weed Isolates of <i>Xanthomonas campestris</i> Yield Insight into Pathovar Genomic Relationships and Genetic Determinants of Host and Tissue Specificity. <i>Molecular Plant-Microbe Interactions</i> , 2022, 35, 791-802.	2.6	1
17	Genome Sequence of <i>Xanthomonas campestris</i> Strain FDWSRU 18048, an Emerging Pathogen of Nonnative, Invasive Garlic Mustard ( <i>Alliaria petiolata</i> ). <i>Microbiology Resource Announcements</i> , 2022, 11, e0094221.	0.6	0