

Fawzy M Hashem

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/173344/publications.pdf>

Version: 2024-02-01

18
papers

436
citations

840776

11
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

614
citing authors

#	ARTICLE	IF	CITATIONS
1	Salmonella and Campylobacter : Antimicrobial resistance and bacteriophage control in poultry. Food Microbiology, 2016, 53, 104-109.	4.2	78
2	Reduction of Salmonella in ground chicken using a bacteriophage. Poultry Science, 2017, 96, 2845-2852.	3.4	59
3	Prevalence of Salmonella and Listeria monocytogenes in non-traditional irrigation waters in the Mid-Atlantic United States is affected by water type, season, and recovery method. PLoS ONE, 2020, 15, e0229365.	2.5	44
4	Survival and Persistence of Nonpathogenic Escherichia coli and Attenuated Escherichia coli O157:H7 in Soils Amended with Animal Manure in a Greenhouse Environment. Journal of Food Protection, 2016, 79, 913-922.	1.7	38
5	Pharmaceuticals, herbicides, and disinfectants in agricultural water sources. Environmental Research, 2019, 174, 1-8.	7.5	33
6	Biological Mineral Range Effects on Biomass Conversion to Aromatic Hydrocarbons via Catalytic Fast Pyrolysis over HZSM-5. Energy & Fuels, 2014, 28, 7014-7024.	5.1	31
7	Prevalence of Shiga-toxicogenic and atypical enteropathogenic Escherichia coli in untreated surface water and reclaimed water in the Mid-Atlantic U.S. Environmental Research, 2019, 172, 630-636.	7.5	29
8	Survival of Salmonella Newport on Whole and Fresh-Cut Cucumbers Treated with Lytic Bacteriophages. Journal of Food Protection, 2017, 80, 668-673.	1.7	25
9	Longitudinal Assessment of the Dynamics of Escherichia coli, Total Coliforms, <i>Enterococcus</i> spp., and <i>Aeromonas</i> spp. in Alternative Irrigation Water Sources: a CONSERVE Study. Applied and Environmental Microbiology, 2020, 86, .	3.1	23
10	Incidence of fecal indicator and pathogenic bacteria in reclaimed and return flow waters in Arizona, USA. Environmental Research, 2019, 170, 122-127.	7.5	19
11	Levels of Salmonella enterica and Listeria monocytogenes in Alternative Irrigation Water Vary Based on Water Source on the Eastern Shore of Maryland. Microbiology Spectrum, 2021, 9, e0066921.	3.0	13
12	A Protocol for Conducting Rainfall Simulation to Study Soil Runoff. Journal of Visualized Experiments, 2014, , .	0.3	12
13	Bioenergy crops grown for hyperaccumulation of phosphorous in the Delmarva Peninsula and their biofuels potential. Journal of Environmental Management, 2015, 150, 39-47.	7.8	9
14	The Potential of Bt Corn as a Trap Crop for the Control of Corn Earworm, Helicoverpa zea Boddie, in Soybean. Agroecology and Sustainable Food Systems, 2005, 26, 115-121.	0.9	8
15	Enteric Viruses and Pepper Mild Mottle Virus Show Significant Correlation in Select Mid-Atlantic Agricultural Waters. Applied and Environmental Microbiology, 2021, 87, e0021121.	3.1	5
16	Effect of Coal Combustion By-products on Phosphorus Runoff from a Coastal Plain Soil. Communications in Soil Science and Plant Analysis, 2011, 42, 778-789.	1.4	4
17	Potential of Corn Genotypes for Phosphorus Removal in Poultry Manure-Enriched Soils. Journal of Crop Improvement, 2011, 25, 418-424.	1.7	4
18	Quenching by sodium thiosulfate does not influence 16S rRNA gene sequencing profiles of reclaimed water from three sites in the Mid-Atlantic, United States. Environmental Research, 2019, 172, 296-300.	7.5	2