

Tina B Bech

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1452373/publications.pdf>

Version: 2024-02-01

14
papers

300
citations

1162367

8
h-index

1199166

12
g-index

14
all docs

14
docs citations

14
times ranked

472
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil survival of Salmonella and transfer to freshwater and fresh produce. Food Research International, 2012, 45, 557-566.	2.9	123
2	Transport and Distribution of <i>Salmonella enterica</i> Serovar Typhimurium in Loamy and Sandy Soil Monoliths with Applied Liquid Manure. Applied and Environmental Microbiology, 2010, 76, 710-714.	1.4	43
3	Bulk soil and maize rhizosphere resistance genes, mobile genetic elements and microbial communities are differently impacted by organic and inorganic fertilization. FEMS Microbiology Ecology, 2018, 94, .	1.3	31
4	Leaching of Cryptosporidium parvum Oocysts, Escherichia coli, and a Salmonella enterica Serovar Typhimurium Bacteriophage through Intact Soil Cores following Surface Application and Injection of Slurry. Applied and Environmental Microbiology, 2011, 77, 8129-8138.	1.4	25
5	A Rapid Method for Determining Lipid Fraction Ratios of Hard Corals under Varying Sediment and Light Regimes. Environmental Chemistry, 2005, 2, 331.	0.7	24
6	Factors influencing the survival and leaching of tetracycline-resistant bacteria and Escherichia coli through structured agricultural fields. Agriculture, Ecosystems and Environment, 2014, 195, 10-17.	2.5	16
7	Redistribution and persistence of microorganisms and steroid hormones after soil-injection of swine slurry. Science of the Total Environment, 2014, 466-467, 1003-1010.	3.9	15
8	Leaching of Salmonella enterica in Clay Columns Comparing Two Manure Application Methods. Ground Water, 2011, 49, 32-42.	0.7	8
9	Conservative tracer bromide inhibits pesticide mineralisation in soil. Environmental Pollution, 2017, 222, 404-411.	3.7	7
10	Degradation potential of MCPA, metolachlor and propiconazole in the hyporheic sediments of an agriculturally impacted river. Science of the Total Environment, 2022, 834, 155226.	3.9	3
11	Adhesion of <i>Escherichia coli</i> and <i>Salmonella enterica</i> to Soil in Runoff as Influenced by Polyacrylamide. Journal of Environmental Quality, 2014, 43, 2002-2008.	1.0	2
12	Using High-Resolution Monitoring to Determine the Preferential Transport of Enteric Bacteria and Antibiotic Resistance Genes from Liquid Pig Manure Applied to Tile-Drained Arable Fields. ACS Agricultural Science and Technology, 2021, 1, 449-459.	1.0	2
13	Impact of surface-applied liquid manure on the drainage resistance profile of an agricultural tile-drained clay till field. Journal of Environmental Quality, 2022, 51, 656-669.	1.0	1
14	Monitoring for seismological and geochemical groundwater effects of high-volume pumping of natural gas at the Stenlille underground gas storage facility, Denmark. Geological Survey of Denmark and Greenland Bulletin, 0, 47, .	2.0	0