

Tara K Beattie

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

832
citations

430874

18
h-index

501196

28
g-index

31
all docs

31
docs citations

31
times ranked

888
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship between antibiotic- and disinfectant-resistance profiles in bacteria harvested from tap water. <i>Chemosphere</i> , 2016, 152, 132-141.	8.2	120
2	Determination of Amoebicidal Activities of Multipurpose Contact Lens Solutions by Using a Most Probable Number Enumeration Technique. <i>Journal of Clinical Microbiology</i> , 2003, 41, 2992-3000.	3.9	82
3	Enhanced attachment of acanthamoeba to extended-wear silicone hydrogel contact lenses. <i>Ophthalmology</i> , 2003, 110, 765-771.	5.2	67
4	Molecular and Physiological Evaluation of Subtropical Environmental Isolates of <i>Acanthamoeba</i> spp., Causal Agent of <i>Acanthamoeba</i> Keratitis. <i>Journal of Eukaryotic Microbiology</i> , 2004, 51, 192-200.	1.7	65
5	Attachment of <i>Acanthamoeba</i> to First- and Second-Generation Silicone Hydrogel Contact Lenses. <i>Ophthalmology</i> , 2006, 113, 117-125.	5.2	51
6	Antibiotic Resistant Bacteria Found in Municipal Drinking Water. <i>Environmental Processes</i> , 2016, 3, 541-552.	3.5	50
7	The use of minimum selectable concentrations (MSCs) for determining the selection of antimicrobial resistant bacteria. <i>Ecotoxicology</i> , 2017, 26, 283-292.	2.4	49
8	Bioremediation of tributyltin contaminated sediment: Degradation enhancement and improvement of bioavailability to promote treatment processes. <i>Chemosphere</i> , 2011, 83, 680-686.	8.2	32
9	Microbiological evaluation of four enteral feeding systems which have been deliberately subjected to faulty handling procedures. <i>Journal of Hospital Infection</i> , 1999, 42, 11-20.	2.9	29
10	<i>Legionella</i> spp. in UK composts – a potential public health issue?. <i>Clinical Microbiology and Infection</i> , 2014, 20, O224-O229.	6.0	26
11	Compost and <i>Legionella longbeachae</i> : an emerging infection?. <i>Perspectives in Public Health</i> , 2015, 135, 309-315.	1.6	25
12	Decanting versus sterile pre-filled nutrient containers – the microbiological risks in enteral feeding. <i>International Journal of Environmental Health Research</i> , 2001, 11, 81-93.	2.7	23
13	<i>Acanthamoeba keratitis</i> . <i>British Journal of Ophthalmology</i> , 2003, 87, 516-517.	3.9	23
14	Assessment of implementation of the health management information system at the district level in southern Malawi. <i>Malawi Medical Journal</i> , 2017, 29, 240.	0.6	23
15	The Effect of Surface Treatment of Silicone Hydrogel Contact Lenses on the Attachment of <i>Acanthamoeba castellanii</i> Trophozoites. <i>Eye and Contact Lens</i> , 2009, 35, 316-319.	1.6	20
16	Rapid selection of antimicrobial-resistant bacteria in complex water systems by chlorine and pipe materials. <i>Environmental Chemistry Letters</i> , 2019, 17, 1367-1373.	16.2	20
17	Acceleration of tributyltin biodegradation by sediment microorganisms under optimized environmental conditions. <i>International Biodeterioration and Biodegradation</i> , 2010, 64, 467-473.	3.9	19
18	Surface Treatment or Material Characteristic: The Reason for the High Level of <i>Acanthamoeba</i> Attachment to Silicone Hydrogel Contact Lenses. <i>Eye and Contact Lens</i> , 2003, 29, S40-S43.	1.6	18

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19	Using participatory methods to design an mHealth intervention for a low income country, a case study in Chikwawa, Malawi. BMC Medical Informatics and Decision Making, 2017, 17, 98.	3.0	14
20	Measurement of diesel combustion-related air pollution downwind of an experimental unconventional natural gas operations site. Atmospheric Environment, 2018, 189, 30-40.	4.1	12
21	Aspiration (of gastric residuals)â€™a cause of bacterial contamination of enteral feeding systems?. Journal of Human Nutrition and Dietetics, 1996, 9, 105-115.	2.5	11
22	Exposure to Air Pollution in Rural Malawi: Impact of Cooking Methods on Blood Pressure and Peak Expiratory Flow. International Journal of Environmental Research and Public Health, 2021, 18, 7680.	2.6	9
23	Salicylate Inhibition of Acanthamoeba Attachment to Contact Lenses. Optometry and Vision Science, 2011, 88, 1422-1432.	1.2	9
24	Anti-Acanthamoeba efficacy in contact lens disinfecting systems. British Journal of Ophthalmology, 2002, 86, 1319-1320.	3.9	6
25	Effects of organic nutrients and growth factors on biostimulation of tributyltin removal by sediment microorganisms and Enterobacter cloacae. Applied Microbiology and Biotechnology, 2011, 90, 353-360.	3.6	6
26	Classification and quality of groundwater supplies in the Lower Shire Valley, Malawi â€™ Part 1: Physico-chemical quality of borehole water supplies in Chikhwawa, Malawi. Water S A, 2013, 39, .	0.4	6
27	Isolation of Tributyltin-Degrading Bacteria <i>Citrobacter braakii</i> and <i>Enterobacter cloacae</i> from Butyltin-Polluted Sediment. Journal of ASTM International, 2009, 6, 1-6.	0.2	6
28	Social capital insights from Healthy Settings needs assessment in Malawi. PLoS ONE, 2018, 13, e0206156.	2.5	5
29	Classification and quality of groundwater supplies in the Lower Shire Valley, Malawi â€™ Part 2: Classification of borehole water supplies in Chikhwawa, Malawi. Water S A, 2013, 39, .	0.4	3
30	Environmental health practitioners: a key cadre in the control of COVID-19 in sub-Saharan Africa. BMJ Global Health, 2020, 5, e003314.	4.7	2
31	Process Evaluation of â€™The Hygienic Familyâ€™ Intervention: A Community-Based Water, Sanitation, and Hygiene Project in Rural Malawi. International Journal of Environmental Research and Public Health, 2022, 19, 6771.	2.6	1