

Samuel Dorevitch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3279948/publications.pdf>

Version: 2024-02-01

46
papers

901
citations

471509

17
h-index

477307

29
g-index

48
all docs

48
docs citations

48
times ranked

1065
citing authors

#	ARTICLE	IF	CITATIONS
1	Water ingestion during water recreation. <i>Water Research</i> , 2011, 45, 2020-2028.	11.3	105
2	Estimate of incidence and cost of recreational waterborne illness on United States surface waters. <i>Environmental Health</i> , 2018, 17, 3.	4.0	105
3	Health Risks of Limited-Contact Water Recreation. <i>Environmental Health Perspectives</i> , 2012, 120, 192-197.	6.0	75
4	The occupational hazards of emergency physicians. <i>American Journal of Emergency Medicine</i> , 2000, 18, 300-311.	1.6	52
5	Monitoring urban beaches with qPCR vs. culture measures of fecal indicator bacteria: Implications for public notification. <i>Environmental Health</i> , 2017, 16, 45.	4.0	41
6	Demolition of High-Rise Public Housing Increases Particulate Matter Air Pollution in Communities of High-Risk Asthmatics. <i>Journal of the Air and Waste Management Association</i> , 2006, 56, 1022-1032.	1.9	37
7	Fecal pollution source characterization at non-point source impacted beaches under dry and wet weather conditions. <i>Water Research</i> , 2020, 182, 116014.	11.3	32
8	Meeting Report: Knowledge and Gaps in Developing Microbial Criteria for Inland Recreational Waters. <i>Environmental Health Perspectives</i> , 2010, 118, 871-876.	6.0	31
9	Moving Into Green Healthy Housing. <i>Journal of Public Health Management and Practice</i> , 2015, 21, 345-354.	1.4	29
10	Evaluation of rapid qPCR method for quantification of E.Âcoli at non-point source impacted Lake Michigan beaches. <i>Water Research</i> , 2019, 156, 395-403.	11.3	28
11	Water quality as a predictor of gastrointestinal illness following incidental contact water recreation. <i>Water Research</i> , 2015, 83, 94-103.	11.3	27
12	Metal exposure and common chronic diseases: a guide for the clinician. <i>Disease-a-Month</i> , 2004, 50, 220-262.	1.1	26
13	Hydrometeorological variables predict fecal indicator bacteria densities in freshwater: data-driven methods for variable selection. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 2355-2366.	2.7	25
14	A comparison of rapid and conventional measures of indicator bacteria as predictors of waterborne protozoan pathogen presence and density. <i>Journal of Environmental Monitoring</i> , 2011, 13, 2427.	2.1	22
15	Standardized data quality acceptance criteria for a rapid Escherichia coli qPCR method (Draft Method) Tj ETQq1 1 0,784314 rgBT /Over	11.3	21
16	Toxic Inhalation Fatalities of US Construction Workers, 1990 to 1999. <i>Journal of Occupational and Environmental Medicine</i> , 2002, 44, 657-662.	1.7	19
17	Evaluation of multiple laboratory performance and variability in analysis of recreational freshwaters by a rapid Escherichia coli qPCR method (Draft Method C). <i>Water Research</i> , 2019, 156, 465-474.	11.3	19
18	Multiple Sources of the Outbreak of Legionnairesâ€™ Disease in Genesee County, Michigan, in 2014 and 2015. <i>Environmental Health Perspectives</i> , 2019, 127, 127001.	6.0	19

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19	Enteric pathogens in stool samples of Chicago-area water recreators with new-onset gastrointestinal symptoms. <i>Water Research</i> , 2012, 46, 4961-4972.	11.3	18
20	Estimated Costs of Sporadic Gastrointestinal Illness Associated with Surface Water Recreation: A Combined Analysis of Data from NEEAR and CHEERS Studies. <i>Environmental Health Perspectives</i> , 2017, 125, 215-222.	6.0	17
21	Occupational stress and subclinical atherosclerosis: a systematic review. <i>International Journal of Occupational and Environmental Health</i> , 2014, 20, 271-280.	1.2	16
22	Hospitalizations for heat-stress illness varies between rural and urban areas: an analysis of Illinois data, 1987-2014. <i>Environmental Health</i> , 2017, 16, 38.	4.0	16
23	Improving water quality communications at beaches: input from stakeholders. <i>Journal of Water and Health</i> , 2013, 11, 647-658.	2.6	12
24	Solar Powered Microplasma-Generated Ozone: Assessment of a Novel Point-of-Use Drinking Water Treatment Method. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1858.	2.6	12
25	Associations between obesity and asthma in a low-income, urban, minority population. <i>Annals of Allergy, Asthma and Immunology</i> , 2013, 110, 340-346.	1.0	11
26	Efficacy of an Outdoor Air Pollution Education Program in a Community at Risk for Asthma Morbidity. <i>Journal of Asthma</i> , 2008, 45, 839-844.	1.7	10
27	Slow adoption of rapid testing: Beach monitoring and notification using qPCR. <i>Journal of Microbiological Methods</i> , 2020, 174, 105947.	1.6	9
28	Evaluation of imputation methods for microbial surface water quality studies. <i>Environmental Sciences: Processes and Impacts</i> , 2014, 16, 1145-1153.	3.5	7
29	Decentralized solar-powered drinking water ozonation in Western Kenya: an evaluation of disinfection efficacy. <i>Gates Open Research</i> , 2020, 4, 56.	1.1	7
30	Inverse association between rural environment in infancy and sensitization to rodents in adulthood. <i>Annals of Allergy, Asthma and Immunology</i> , 2007, 98, 440-446.	1.0	6
31	Bias and confounding in longitudinal measures of exhaled monoxides. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2007, 17, 583-590.	3.9	6
32	Receiver-Operating Characteristics Analysis: A New Approach to Predicting the Presence of Pathogens in Surface Waters. <i>Environmental Science & Technology</i> , 2014, 48, 5628-5635.	10.0	6
33	Estimate of Burden and Direct Healthcare Cost of Infectious Waterborne Disease in the United States. <i>Emerging Infectious Diseases</i> , 2021, 27, 2241-2242.	4.3	6
34	Water recreation and illness severity. <i>Journal of Water and Health</i> , 2016, 14, 713-726.	2.6	5
35	A Pilot Study of Chicago Waterways as Reservoirs of Multidrug-Resistant <i>Enterobacteriaceae</i> (MDR-Ent) in a High-Risk Region for Community-Acquired MDR-Ent Infection in Children. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	5
36	Occupational Needlestick Injuries in a US Airport. <i>Journal of Occupational and Environmental Medicine</i> , 2010, 52, 551-554.	1.7	4

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37	A side-by-side comparison of three allergen sampling methods in settled house dust. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014, 24, 650-656.	3.9	4
38	Decentralized solar-powered drinking water ozonation in Western Kenya: an evaluation of disinfection efficacy. <i>Gates Open Research</i> , 2020, 4, 56.	1.1	4
39	Beach communications: a need for evaluation of current approaches. <i>Journal of Water and Health</i> , 2011, 9, 556-568.	2.6	2
40	Flight Bags as a Cause of Back Injuries Among Commercial Pilots. <i>Aerospace Medicine and Human Performance</i> , 2015, 86, 563-566.	0.4	1
41	Health Effects of Waterborne Contaminants: A Focus on Emerging Concerns. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 12886-12888.	2.6	1
42	A Web-Based Interactive Map to Promote Health-Care Facility Flood Preparedness. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, , 1-4.	1.3	1
43	Exposure to Human Waste from Spills while Servicing Aircraft Lavatories: Hazards and Methods of Prevention. <i>Industrial Health</i> , 2010, 48, 123-128.	1.0	1
44	A Cross-Sectional Study of Helicobacter Infection Among Laboratory Animals and Animal Research Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2013, 55, 1375-1376.	1.7	0
45	0100â€¦Severity of illness associated with water recreation. <i>Occupational and Environmental Medicine</i> , 2014, 71, A73.1-A73.	2.8	0
46	Epidemiologic Aspects of Waterborne Infectious Disease. , 2015, , 3.1.4-1-3.1.4-13.		0