

Samuel Dorevitch

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

901
citations

471509

17
h-index

477307

29
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48
all docs

48
docs citations

48
times ranked

1065
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	Slow adoption of rapid testing: Beach monitoring and notification using qPCR. <i>Journal of Microbiological Methods</i> , 2020, 174, 105947.	1.6	9
7	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
8	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
9	Standardized data quality acceptance criteria for a rapid <i>Escherichia coli</i> qPCR method (Draft Method) Tj ETQq1 1 0,784314 rgBT /Ov	11.3	21
10	Evaluation of rapid qPCR method for quantification of <i>E. coli</i> at non-point source impacted Lake Michigan beaches. <i>Water Research</i> , 2019, 156, 395-403.	11.3	28
11	Evaluation of multiple laboratory performance and variability in analysis of recreational freshwaters by a rapid <i>Escherichia coli</i> qPCR method (Draft Method C). <i>Water Research</i> , 2019, 156, 465-474.	11.3	19
12	Multiple Sources of the Outbreak of Legionnaires' Disease in Genesee County, Michigan, in 2014 and 2015. <i>Environmental Health Perspectives</i> , 2019, 127, 127001.	6.0	19
13	Estimate of incidence and cost of recreational waterborne illness on United States surface waters. <i>Environmental Health</i> , 2018, 17, 3.	4.0	105
14	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
15	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
16	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
17	Water recreation and illness severity. <i>Journal of Water and Health</i> , 2016, 14, 713-726.	2.6	5
18	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

#	ARTICLE	IF	CITATIONS
19	Epidemiologic Aspects of Waterborne Infectious Disease. , 2015, , 3.1.4-1-3.1.4-13.		0
20	Moving Into Green Healthy Housing. Journal of Public Health Management and Practice, 2015, 21, 345-354.	1.4	29
21	Health Effects of Waterborne Contaminants: A Focus on Emerging Concerns. International Journal of Environmental Research and Public Health, 2015, 12, 12886-12888.	2.6	1
22	Water quality as a predictor of gastrointestinal illness following incidental contact water recreation. Water Research, 2015, 83, 94-103.	11.3	27
23	A side-by-side comparison of three allergen sampling methods in settled house dust. Journal of Exposure Science and Environmental Epidemiology, 2014, 24, 650-656.	3.9	4
24	Occupational stress and subclinical atherosclerosis: a systematic review. International Journal of Occupational and Environmental Health, 2014, 20, 271-280.	1.2	16
25	Evaluation of imputation methods for microbial surface water quality studies. Environmental Sciences: Processes and Impacts, 2014, 16, 1145-1153.	3.5	7
26	Receiver-Operating Characteristics Analysis: A New Approach to Predicting the Presence of Pathogens in Surface Waters. Environmental Science & Technology, 2014, 48, 5628-5635.	10.0	6
27	Severity of illness associated with water recreation. Occupational and Environmental Medicine, 2014, 71, A73.1-A73.	2.8	0
28	Hydrometeorological variables predict fecal indicator bacteria densities in freshwater: data-driven methods for variable selection. Environmental Monitoring and Assessment, 2013, 185, 2355-2366.	2.7	25
29	Associations between obesity and asthma in a low-income, urban, minority population. Annals of Allergy, Asthma and Immunology, 2013, 110, 340-346.	1.0	11
30	Improving water quality communications at beaches: input from stakeholders. Journal of Water and Health, 2013, 11, 647-658.	2.6	12
31	A Cross-Sectional Study of Helicobacter Infection Among Laboratory Animals and Animal Research Workers. Journal of Occupational and Environmental Medicine, 2013, 55, 1375-1376.	1.7	0
32	Health Risks of Limited-Contact Water Recreation. Environmental Health Perspectives, 2012, 120, 192-197.	6.0	75
33	Enteric pathogens in stool samples of Chicago-area water recreators with new-onset gastrointestinal symptoms. Water Research, 2012, 46, 4961-4972.	11.3	18
34	A comparison of rapid and conventional measures of indicator bacteria as predictors of waterborne protozoan pathogen presence and density. Journal of Environmental Monitoring, 2011, 13, 2427.	2.1	22
35	Water ingestion during water recreation. Water Research, 2011, 45, 2020-2028.	11.3	105
36	Beach communications: a need for evaluation of current approaches. Journal of Water and Health, 2011, 9, 556-568.	2.6	2

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37	Occupational Needlestick Injuries in a US Airport. <i>Journal of Occupational and Environmental Medicine</i> , 2010, 52, 551-554.	1.7	4
38	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
39	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
40	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
41	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
42	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
43	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
44	Metal exposure and common chronic diseases: a guide for the clinician. <i>Disease-a-Month</i> , 2004, 50, 220-262.	1.1	26
45	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
46	The occupational hazards of emergency physicians. <i>American Journal of Emergency Medicine</i> , 2000, 18, 300-311.	1.6	52