

James A Vanderslice

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60
papers

1,427
citations

16
h-index

37
g-index

66
ext. papers

1,822
ext. citations

4.2
avg, IF

4.64
L-index

#	Paper	IF	Citations
60	Workgroup report: Drinking-water nitrate and health--recent findings and research needs. <i>Environmental Health Perspectives</i> , 2005 , 113, 1607-14	8.4	497
59	Correlation of SARS-CoV-2 RNA in wastewater with COVID-19 disease burden in sewersheds. <i>Science of the Total Environment</i> , 2021 , 775, 145790	10.2	89
58	Introduction of an Area Deprivation Index Measuring Patient Socioeconomic Status in an Integrated Health System: Implications for Population Health. <i>EGEMS (Washington, DC)</i> , 2016 , 4, 1238	2.2	82
57	Environmental interventions in developing countries: interactions and their implications. <i>American Journal of Epidemiology</i> , 1995 , 141, 135-44	3.8	79
56	Drinking water infrastructure and environmental disparities: evidence and methodological considerations. <i>American Journal of Public Health</i> , 2011 , 101 Suppl 1, S109-14	5.1	77
55	Short-Term Air Pollution and Incident Pneumonia. A Case-Crossover Study. <i>Annals of the American Thoracic Society</i> , 2018 , 15, 449-459	4.7	59
54	Effects of temperature and snowfall on mortality in Pennsylvania. <i>American Journal of Epidemiology</i> , 1999 , 149, 1152-60	3.8	46
53	Leveraging geotagged Twitter data to examine neighborhood happiness, diet, and physical activity. <i>Applied Geography</i> , 2016 , 73, 77-88	4.4	42
52	All coliforms are not created equal: A comparison of the effects of water source and in-house water contamination on infantile diarrheal disease. <i>Water Resources Research</i> , 1993 , 29, 1983-1995	5.4	42
51	Private-well stewardship among a general population based sample of private well-owners. <i>Science of the Total Environment</i> , 2017 , 601-602, 1533-1543	10.2	39
50	Impact of internet posting of restaurant inspection scores on critical violations. <i>Journal of Environmental Health</i> , 2013 , 75, 8-12	0.4	30
49	Horizontal transfer of the bla _{NDM-1} gene to <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> in biofilms. <i>FEMS Microbiology Letters</i> , 2017 , 364,	2.9	25
48	Acute effects of air pollutants on spontaneous pregnancy loss: a case-crossover study. <i>Fertility and Sterility</i> , 2019 , 111, 341-347	4.8	25
47	Validation of different instruments for caffeine measurement among premenopausal women in the BioCycle study. <i>American Journal of Epidemiology</i> , 2013 , 177, 690-9	3.8	20
46	Long-term health effects among testicular cancer survivors. <i>Journal of Cancer Survivorship</i> , 2016 , 10, 1051-1057	5.1	17
45	Contrasting regional and national mechanisms for predicting elevated arsenic in private wells across the United States using classification and regression trees. <i>Water Research</i> , 2016 , 91, 295-304	12.5	16
44	Multi-state study of Enterobacteriaceae harboring extended-spectrum beta-lactamase and carbapenemase genes in U.S. drinking water. <i>Scientific Reports</i> , 2019 , 9, 3938	4.9	15

43	Evidence for a heritable contribution to neuroendocrine tumors of the small intestine. <i>Endocrine-Related Cancer</i> , 2016 , 23, 93-100	5.7	14
42	What Is Eve Teasing? A Mixed Methods Study of Sexual Harassment of Young Women in the Rural Indian Context. <i>SAGE Open</i> , 2017 , 7, 215824401769716	1.5	13
41	Using the Behavioral Risk Factor Surveillance System (BRFSS) for exposure tracking: experiences from Washington State. <i>Environmental Health Perspectives</i> , 2004 , 112, 1428-33	8.4	13
40	The effect of follow-up inspections on critical violations identified during restaurant inspections. <i>Journal of Environmental Health</i> , 2015 , 77, 8-12	0.4	13
39	Fine Particulate Matter and Respiratory Healthcare Encounters among Survivors of Childhood Cancers. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	12
38	Development and field evaluation of a method for detecting carbapenem-resistant bacteria in drinking water. <i>Systematic and Applied Microbiology</i> , 2015 , 38, 351-7	4.2	12
37	Naive Forecast for COVID-19 in Utah Based on the South Korea and Italy Models-the Fluctuation between Two Extremes. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	12
36	Fine Particulate Matter Air Pollution and Mortality among Pediatric, Adolescent, and Young Adult Cancer Patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1929-1939	4	11
35	Twitter-derived neighborhood characteristics associated with obesity and diabetes. <i>Scientific Reports</i> , 2017 , 7, 16425	4.9	11
34	Quantitative Microbial Risk Assessment of Drinking Water Quality to Predict the Risk of Waterborne Diseases in Primary-School Children. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	11
33	Drinking water quality and source reliability in rural Ashanti region, Ghana. <i>Journal of Water and Health</i> , 2013 , 11, 161-72	2.2	10
32	Childhood thyroid radioiodine exposure and subsequent infertility in the intermountain fallout cohort. <i>Environmental Health Perspectives</i> , 2013 , 121, 79-84	8.4	10
31	Attitudes and beliefs about environmental hazards in three diverse communities in Texas on the border with Mexico. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2001 , 9, 154-60	4.1	9
30	Localized effect of treated wastewater effluent on the resistome of an urban watershed. <i>GigaScience</i> , 2020 , 9,	7.6	9
29	Using Distributed Solar for Treatment of Drinking Water in Developing Countries 2017 ,		7
28	Proximal and distal determinants of access to health care among Hispanics in El Paso County, Texas. <i>Journal of Immigrant and Minority Health</i> , 2011 , 13, 379-84	2.2	6
27	Health and Hygiene in the Colonias: Water and Disease. <i>Family and Community Health</i> , 1996 , 19, 49-58	1.6	6
26	Breast-feeding practices, attitudes, and beliefs among Hispanic women and men in a border community. <i>Family and Community Health</i> , 1995 , 18, 17-27	1.6	6

25	Evaluation of the Sex-and-Age-Specific Effects of PM on Hospital Readmission in the Presence of the Competing Risk of Mortality in the Medicare Population of Utah 1999-2009. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
24	It takes a village: Exploring the impact of social determinants on delivery system outcomes for heart failure patients. <i>Healthcare</i> , 2018 , 6, 112-116	1.8	4
23	Spatial Analysis of Factors Associated with Household Subscription to the National Health Insurance Scheme in Rural Ghana. <i>Journal of Public Health in Africa</i> , 2014 , 5, 353	1	4
22	Dietary Nitrate: Ward et al. Respond. <i>Environmental Health Perspectives</i> , 2006 , 114, A459-A461	8.4	4
21	Polycystic ovary syndrome and postpartum depression symptoms: a population-based cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 224, 591.e1-591.e12	6.4	4
20	Early life exposures associated with risk of small intestinal neuroendocrine tumors. <i>PLoS ONE</i> , 2020 , 15, e0231991	3.7	3
19	Effect of Meropenem Concentration on the Detection of Low Numbers of Carbapenem-Resistant Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 712-3	5.9	3
18	Higher Ultraviolet Radiation Exposure Among Rural-Dwelling Versus Urban-Dwelling Adults and Children: Implications for Skin Cancer Prevention. <i>Journal of Community Health</i> , 2021 , 46, 147-155	4	3
17	Social Deterministic Factors to Participation in the National Health Insurance Scheme in the Context of Rural Ghanaian Setting. <i>Journal of Public Health in Africa</i> , 2014 , 5, 352	1	2
16	Carbapenem-resistant Enterobacteriaceae in sink drains of 40 healthcare facilities in Sindh, Pakistan: A cross-sectional study.. <i>PLoS ONE</i> , 2022 , 17, e0263297	3.7	2
15	Associations of Tobacco and Alcohol Use with Risk of Neuroendocrine Tumors of the Small Intestine in Utah. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 1998-2004	4	2
14	Source Identification of Particulate Metals/Metalloids Deposited in the San Juan River Delta of Lake Powell, USA. <i>Water, Air, and Soil Pollution</i> , 2019 , 230, 1	2.6	1
13	Use of Local Behavioral Risk Factor Surveillance System Data in the Development of Health Promotion Programs. <i>Health Promotion Practice</i> , 2002 , 3, 457-462	1.8	1
12	Heavy metals drinking water contamination and health risk assessment among primary school children of Pakistan. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2021 , 56, 667-679	2.3	1
11	The effectiveness of large household water storage tanks for protecting the quality of drinking water. <i>Journal of Water and Health</i> , 2007 , 5, 307-13	2.2	1
10	Spatial clusters of cancer incidence: analyzing 1940 census data linked to 1966-2017 cancer records. <i>Cancer Causes and Control</i> , 2020 , 31, 609-615	2.8	0
9	Type 1 Diabetes incidence among youth in Utah: A geographical analysis. <i>Social Science and Medicine</i> , 2021 , 278, 113952	5.1	0
8	Influence of Geographic Access on Surgical Center Readmissions After Index Congenital Heart Surgery. <i>Journal of Pediatrics</i> , 2021 , 234, 195-204.e3	3.6	0

- 7 A population-wide analysis of the familial risk of suicide in Utah, USA. *Psychological Medicine*, 1-10 6.9 ○
- 6 Differential impacts of particulate air pollution exposure on early and late stages of spermatogenesis. *Ecotoxicology and Environmental Safety*, **2021**, 220, 112419 7 ○
- 5 Relationship between distance of referring facilities and haemoglobin change in children in Malawi.. *Paediatrics and International Child Health*, **2022**, 1-9 1.4
- 4 Early life exposures associated with risk of small intestinal neuroendocrine tumors **2020**, 15, e0231991
- 3 Early life exposures associated with risk of small intestinal neuroendocrine tumors **2020**, 15, e0231991
- 2 Early life exposures associated with risk of small intestinal neuroendocrine tumors **2020**, 15, e0231991
- 1 Early life exposures associated with risk of small intestinal neuroendocrine tumors **2020**, 15, e0231991