

# James A Vanderslice

## List of Publications by Year in Descending Order

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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 | Carbapenem-resistant Enterobacteriaceae in sink drains of 40 healthcare facilities in Sindh, Pakistan: A cross-sectional study.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0263297  | 3.7  | 2         |
| 59 | Relationship between distance of referring facilities and haemoglobin change in children in Malawi.. <i>Paediatrics and International Child Health</i> , <b>2022</b> , 1-9   | 1.4  |           |
| 58 | 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> , <b>2021</b> , 56, 667-679 | 2.3  | 1         |
| 57 | Type 1 Diabetes incidence among youth in Utah: A geographical analysis. <i>Social Science and Medicine</i> , <b>2021</b> , 278, 113952   | 5.1  | 0         |
| 56 | Polycystic ovary syndrome and postpartum depression symptoms: a population-based cohort study. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 591.e1-591.e12  | 6.4  | 4         |
| 55 | Correlation of SARS-CoV-2 RNA in wastewater with COVID-19 disease burden in sewersheds. <i>Science of the Total Environment</i> , <b>2021</b> , 775, 145790  | 10.2 | 89        |
| 54 | Influence of Geographic Access on Surgical Center Readmissions After Index Congenital Heart Surgery. <i>Journal of Pediatrics</i> , <b>2021</b> , 234, 195-204.e3  | 3.6  | 0         |
| 53 | Higher Ultraviolet Radiation Exposure Among Rural-Dwelling Versus Urban-Dwelling Adults and Children: Implications for Skin Cancer Prevention. <i>Journal of Community Health</i> , <b>2021</b> , 46, 147-155  | 4    | 3         |
| 52 | Differential impacts of particulate air pollution exposure on early and late stages of spermatogenesis. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 220, 112419  | 7    | 0         |
| 51 | Fine Particulate Matter Air Pollution and Mortality among Pediatric, Adolescent, and Young Adult Cancer Patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1929-1939   | 4    | 11        |
| 50 | 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> , <b>2020</b> , 17,   | 4.6  | 12        |
| 49 | Spatial clusters of cancer incidence: analyzing 1940 census data linked to 1966-2017 cancer records. <i>Cancer Causes and Control</i> , <b>2020</b> , 31, 609-615  | 2.8  | 0         |
| 48 | Early life exposures associated with risk of small intestinal neuroendocrine tumors. <i>PLoS ONE</i> , <b>2020</b> , 15, e0231991  | 3.7  | 3         |
| 47 | Localized effect of treated wastewater effluent on the resistome of an urban watershed. <i>GigaScience</i> , <b>2020</b> , 9,  | 7.6  | 9         |
| 46 | 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> , <b>2020</b> , 17,                             | 4.6  | 11        |
| 45 | Early life exposures associated with risk of small intestinal neuroendocrine tumors <b>2020</b> , 15, e0231991   |      |           |
| 44 | Early life exposures associated with risk of small intestinal neuroendocrine tumors <b>2020</b> , 15, e0231991   |      |           |

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|----|--|------|----|
| 43 | Early life exposures associated with risk of small intestinal neuroendocrine tumors <b>2020</b> , 15, e0231991   |      |    |
| 42 | Early life exposures associated with risk of small intestinal neuroendocrine tumors <b>2020</b> , 15, e0231991   |      |    |
| 41 | Source Identification of Particulate Metals/Metalloids Deposited in the San Juan River Delta of Lake Powell, USA. <i>Water, Air, and Soil Pollution</i> , <b>2019</b> , 230, 1   | 2.6  | 1  |
| 40 | Multi-state study of Enterobacteriaceae harboring extended-spectrum beta-lactamase and carbapenemase genes in U.S. drinking water. <i>Scientific Reports</i> , <b>2019</b> , 9, 3938   | 4.9  | 15 |
| 39 | Fine Particulate Matter and Respiratory Healthcare Encounters among Survivors of Childhood Cancers. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,                                     | 4.6  | 12 |
| 38 | Associations of Tobacco and Alcohol Use with Risk of Neuroendocrine Tumors of the Small Intestine in Utah. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 1998-2004  | 4    | 2  |
| 37 | 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> , <b>2019</b> , 8, | 5.1  | 5  |
| 36 | Acute effects of air pollutants on spontaneous pregnancy loss: a case-crossover study. <i>Fertility and Sterility</i> , <b>2019</b> , 111, 341-347   | 4.8  | 25 |
| 35 | Short-Term Air Pollution and Incident Pneumonia. A Case-Crossover Study. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, 449-459  | 4.7  | 59 |
| 34 | It takes a village: Exploring the impact of social determinants on delivery system outcomes for heart failure patients. <i>Healthcare</i> , <b>2018</b> , 6, 112-116   | 1.8  | 4  |
| 33 | What Is Eve Teasing? A Mixed Methods Study of Sexual Harassment of Young Women in the Rural Indian Context. <i>SAGE Open</i> , <b>2017</b> , 7, 215824401769716  | 1.5  | 13 |
| 32 | Horizontal transfer of the bla <sub>NDM-1</sub> gene to <i>Pseudomonas aeruginosa</i> and <i>Acinetobacter baumannii</i> in biofilms. <i>FEMS Microbiology Letters</i> , <b>2017</b> , 364,  | 2.9  | 25 |
| 31 | Private-well stewardship among a general population based sample of private well-owners. <i>Science of the Total Environment</i> , <b>2017</b> , 601-602, 1533-1543  | 10.2 | 39 |
| 30 | Twitter-derived neighborhood characteristics associated with obesity and diabetes. <i>Scientific Reports</i> , <b>2017</b> , 7, 16425  | 4.9  | 11 |
| 29 | Using Distributed Solar for Treatment of Drinking Water in Developing Countries <b>2017</b> ,  |      | 7  |
| 28 | Leveraging geotagged Twitter data to examine neighborhood happiness, diet, and physical activity. <i>Applied Geography</i> , <b>2016</b> , 73, 77-88   | 4.4  | 42 |
| 27 | Long-term health effects among testicular cancer survivors. <i>Journal of Cancer Survivorship</i> , <b>2016</b> , 10, 1051-1057  | 5.1  | 17 |
| 26 | Effect of Meropenem Concentration on the Detection of Low Numbers of Carbapenem-Resistant Enterobacteriaceae. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 712-3   | 5.9  | 3  |

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| 25 | Evidence for a heritable contribution to neuroendocrine tumors of the small intestine. <i>Endocrine-Related Cancer</i> , <b>2016</b> , 23, 93-100   | 5.7  | 14  |
| 24 | Introduction of an Area Deprivation Index Measuring Patient Socioeconomic Status in an Integrated Health System: Implications for Population Health. <i>EGEMS (Washington, DC)</i> , <b>2016</b> , 4, 1238          | 2.2  | 82  |
| 23 | 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> , <b>2016</b> , 91, 295-304 | 12.5 | 16  |
| 22 | Development and field evaluation of a method for detecting carbapenem-resistant bacteria in drinking water. <i>Systematic and Applied Microbiology</i> , <b>2015</b> , 38, 351-7                                    | 4.2  | 12  |
| 21 | The effect of follow-up inspections on critical violations identified during restaurant inspections. <i>Journal of Environmental Health</i> , <b>2015</b> , 77, 8-12  | 0.4  | 13  |
| 20 | 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> , <b>2014</b> , 5, 352                    | 1    | 2   |
| 19 | 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> , <b>2014</b> , 5, 353                         | 1    | 4   |
| 18 | Drinking water quality and source reliability in rural Ashanti region, Ghana. <i>Journal of Water and Health</i> , <b>2013</b> , 11, 161-72   | 2.2  | 10  |
| 17 | Childhood thyroid radioiodine exposure and subsequent infertility in the intermountain fallout cohort. <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, 79-84  | 8.4  | 10  |
| 16 | Validation of different instruments for caffeine measurement among premenopausal women in the BioCycle study. <i>American Journal of Epidemiology</i> , <b>2013</b> , 177, 690-9                                    | 3.8  | 20  |
| 15 | Impact of internet posting of restaurant inspection scores on critical violations. <i>Journal of Environmental Health</i> , <b>2013</b> , 75, 8-12  | 0.4  | 30  |
| 14 | Drinking water infrastructure and environmental disparities: evidence and methodological considerations. <i>American Journal of Public Health</i> , <b>2011</b> , 101 Suppl 1, S109-14                              | 5.1  | 77  |
| 13 | Proximal and distal determinants of access to health care among Hispanics in El Paso County, Texas. <i>Journal of Immigrant and Minority Health</i> , <b>2011</b> , 13, 379-84                                      | 2.2  | 6   |
| 12 | The effectiveness of large household water storage tanks for protecting the quality of drinking water. <i>Journal of Water and Health</i> , <b>2007</b> , 5, 307-13   | 2.2  | 1   |
| 11 | Dietary Nitrate: Ward et al. Respond. <i>Environmental Health Perspectives</i> , <b>2006</b> , 114, A459-A461   | 8.4  | 4   |
| 10 | Workgroup report: Drinking-water nitrate and health--recent findings and research needs. <i>Environmental Health Perspectives</i> , <b>2005</b> , 113, 1607-14  | 8.4  | 497 |
| 9  | Using the Behavioral Risk Factor Surveillance System (BRFSS) for exposure tracking: experiences from Washington State. <i>Environmental Health Perspectives</i> , <b>2004</b> , 112, 1428-33                        | 8.4  | 13  |
| 8  | Use of Local Behavioral Risk Factor Surveillance System Data in the Development of Health Promotion Programs. <i>Health Promotion Practice</i> , <b>2002</b> , 3, 457-462   | 1.8  | 1   |

## LIST OF PUBLICATIONS

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|---|---|-----|----|
| 7 | 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> , <b>2001</b> , 9, 154-60 | 4.1 | 9  |
| 6 | Effects of temperature and snowfall on mortality in Pennsylvania. <i>American Journal of Epidemiology</i> , <b>1999</b> , 149, 1152-60  | 3.8 | 46 |
| 5 | Health and Hygiene in the Colonias: Water and Disease. <i>Family and Community Health</i> , <b>1996</b> , 19, 49-58   | 1.6 | 6  |
| 4 | Breast-feeding practices, attitudes, and beliefs among Hispanic women and men in a border community. <i>Family and Community Health</i> , <b>1995</b> , 18, 17-27   | 1.6 | 6  |
| 3 | Environmental interventions in developing countries: interactions and their implications. <i>American Journal of Epidemiology</i> , <b>1995</b> , 141, 135-44   | 3.8 | 79 |
| 2 | 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> , <b>1993</b> , 29, 1983-1995                 | 5.4 | 42 |
| 1 | A population-wide analysis of the familial risk of suicide in Utah, USA. <i>Psychological Medicine</i> , 1-10   | 6.9 | 0  |