Vicki S Hertzberg

List of Publications by Year
in descending order

48 papers	1,188 citations	567281 15 h-index	414414 32 g-index
49 all docs	49 docs citations	49 times ranked	1686 citing authors

#	Article	IF	Citations
1	Relationships of gut microbiota, short-chain fatty acids, inflammation, and the gut barrier in Parkinson's disease. Molecular Neurodegeneration, 2021, 16, 6.	10.8	197
2	Stool Immune Profiles Evince Gastrointestinal Inflammation in Parkinson's Disease. Movement Disorders, 2018, 33, 793-804.	3.9	130
3	Transplantation of spinal cord–derived neural stem cells for ALS. Neurology, 2016, 87, 392-400.	1.1	127
4	Behaviors, movements, and transmission of droplet-mediated respiratory diseases during transcontinental airline flights. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 3623-3627.	7.1	72
5	Hydration Status, Kidney Function, and Kidney Injury in Florida Agricultural Workers. Journal of Occupational and Environmental Medicine, 2018, 60, e253-e260.	1.7	69
6	Candidate inflammatory biomarkers display unique relationships with alpha-synuclein and correlate with measures of disease severity in subjects with Parkinson's disease. Journal of Neuroinflammation, 2017, 14, 164.	7.2	64
7	On the 2-Row Rule for Infectious Disease Transmission on Aircraft. Annals of Global Health, 2018, 82, 819.	2.0	45
8	Potential Role of the Gut Microbiome in ALS: A Systematic Review. Biological Research for Nursing, 2018, 20, 513-521.	1.9	42
9	Heat Exposure in Central Florida Fernery Workers: Results of a Feasibility Study. Journal of Agromedicine, 2017, 22, 89-99.	1.5	32
10	Stability of the vaginal, oral, and gut microbiota across pregnancy among African American women: the effect of socioeconomic status and antibiotic exposure. PeerJ, 2019, 7, e8004.	2.0	31
11	Gut microbiome differences between amyotrophic lateral sclerosis patients and spouse controls. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2022, 23, 91-99.	1.7	30
12	Measuring Social Contacts in the Emergency Department. PLoS ONE, 2013, 8, e70854.	2.5	27
13	Very Early Administration of Progesterone Does Not Improve Neuropsychological Outcomes in Subjects with Moderate to Severe Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 115-120.	3.4	26
14	The Airplane Cabin Microbiome. Microbial Ecology, 2019, 77, 87-95.	2.8	19
15	Soft Wireless Bioelectronics Designed for Real–Time, Continuous Health Monitoring of Farmworkers. Advanced Healthcare Materials, 2022, 11, e2200170.	7.6	19
16	Physical activity and work activities in Florida agricultural workers. American Journal of Industrial Medicine, 2019, 62, 1058-1067.	2.1	16
17	Bacterial Communities Show Algal Host (Fucus spp.)/Zone Differentiation Across the Stress Gradient of the Intertidal Zone. Frontiers in Microbiology, 2020, 11, 563118.	3.5	16
18	Predictors of progression through the cascade of care to a cure for hepatitis C patients using decision trees and random forests. Computers in Biology and Medicine, 2021, 134, 104461.	7.0	15

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19	The Risk of Cross Infection in the Emergency Department: A Simulation Study. Infection Control and Hospital Epidemiology, 2018, 39, 688-693.	1.8	14
20	Chronic Kidney Disease Among Workers: A Review of the Literature. Workplace Health and Safety, 2019, 67, 481-490.	1.4	14
21	COVID-19 and Agricultural Workers: A Descriptive Study. Journal of Immigrant and Minority Health, 2022, 24, 58-64.	1.6	14
22	Contact networks in the emergency department: Effects of time, environment, patient characteristics, and staff role. Social Networks, 2017, 48, 181-191.	2.1	13
23	Knowledge of Heat-Related Illness First Aid and Self-Reported Hydration and Heat-Related Illness Symptoms in Migrant Farmworkers. Workplace Health and Safety, 2021, 69, 15-21.	1.4	13
24	Examining Agricultural Workplace Micro and Macroclimate Data Using Decision Tree Analysis to Determine Heat Illness Risk. Journal of Occupational and Environmental Medicine, 2019, 61, 107-114.	1.7	12
25	Risk Factors for Reaching Core Body Temperature Thresholds in Florida Agricultural Workers. Journal of Occupational and Environmental Medicine, 2021, 63, 395-402.	1.7	12
26	Novel Analytic Methods Needed for Real-Time Continuous Core Body Temperature Data. Western Journal of Nursing Research, 2017, 39, 95-111.	1.4	11
27	Cooling intervention studies among outdoor occupational groups: A review of the literature. American Journal of Industrial Medicine, 2020, 63, 988-1007.	2.1	11
28	Polybrominated Diphenyl Ether Serum Concentrations and Depressive Symptomatology in Pregnant African American Women. International Journal of Environmental Research and Public Health, 2021, 18, 3614.	2.6	11
29	Heat Stress and Kidney Function in Farmworkers in the US: A Scoping Review. Journal of Agromedicine, 2022, 27, 183-192.	1.5	11
30	Cooling Interventions Among Agricultural Workers: A Pilot Study. Workplace Health and Safety, 2021, 69, 315-322.	1.4	10
31	How stress, discrimination, acculturation and the gut microbiome affect depression, anxiety and sleep among Chinese and Korean immigrants in the USA: a cross-sectional pilot study protocol. BMJ Open, 2021, 11, e047281.	1.9	9
32	NuRsing Research in the 21st Century: R You Ready?. Biological Research for Nursing, 2019, 21, 114-120.	1.9	8
33	The Health Status of Hispanic Agricultural Workers in Georgia and Florida. Journal of Immigrant and Minority Health, 2022, 24, 1129-1136.	1.6	8
34	Using Twitter for Nursing Research: A Tweet Analysis on Heat Illness and Health. Journal of Nursing Scholarship, 2021, 53, 343-350.	2.4	6
35	Inflammation-Related Factors Identified as Biomarkers of Dehydration and Subsequent Acute Kidney Injury in Agricultural Workers. Biological Research for Nursing, 2021, 23, 676-688.	1.9	5
36	The gut microbiome and neuroinflammation in amyotrophic lateral sclerosis? Emerging clinical evidence. Neurobiology of Disease, 2020, 135, 104300.	4.4	4

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37	A modified physiological strain index for workplace‐based assessment of heat strain experienced by agricultural workers. American Journal of Industrial Medicine, 2021, 64, 258-265.	2.1	4
38	Examining the Concordance in the Documented Pressure Injury Site, Stage, and Count in Medical Information Mart for Intensive Care-III. Applied Clinical Informatics, 2021, 12, 897-909.	1.7	4
39	Daytime sleepiness predicts inflammation and ambulatory blood pressure in sleep apnoea. ERJ Open Research, 2020, 6, 00310-2019.	2.6	4
40	Using Occupational Histories to Assess Heat Exposure in Undocumented Workers Receiving Emergent Renal Dialysis in Georgia. Workplace Health and Safety, 2022, 70, 251-258.	1.4	4
41	GASP: Graph-Based Approximate Sequential Pattern Mining for Electronic Health Records. Communications in Computer and Information Science, 2021, 1450, 50-60.	0.5	2
42	Cooling Interventions Among Agricultural Workers: Qualitative Field-Based Study. Hispanic Health Care International, 2021, 19, 174-181.	0.9	1
43	Making sense of abbreviations in nursing notes: A case study on mortality prediction. AMIA Summits on Translational Science Proceedings, 2019, 2019, 275-284.	0.4	1
44	Pressure Ulcer Injury in Unstructured Clinical Notes: Detection and Interpretation. AMIA ... Annual Symposium proceedings, 2020, 2020, 1160-1169.	0.2	1
45	Sphinganine is associated with 24-h MAP in the non-sleepy with OSA. Metabolomics, 2022, 18, 23.	3.0	1
46	Analyzing the predictors of health care utilization in the agricultural worker population using decision tree analysis: Does language matter?. Public Health Nursing, 2021, 38, 56-63.	1.5	0
47	Cooling Interventions Among Agricultural Workers: A Pilot Study. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
48	Privacy-preserving Sequential Pattern Mining in distributed EHRs for Predicting Cardiovascular Disease. AMIA Summits on Translational Science Proceedings, 2021, 2021, 384-393.	0.4	0