

Xin He

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,175
citations

471509

17
h-index

414414

32
g-index

60
all docs

60
docs citations

60
times ranked

2107
citing authors

#	ARTICLE	IF	CITATIONS
1	Eplerenone for early cardiomyopathy in Duchenne muscular dystrophy: a randomised, double-blind, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2015, 14, 153-161.	10.2	184
2	Antimicrobial Susceptibility of <i>Vibrio vulnificus</i> and <i>Vibrio parahaemolyticus</i> Recovered from Recreational and Commercial Areas of Chesapeake Bay and Maryland Coastal Bays. <i>PLoS ONE</i> , 2014, 9, e89616.	2.5	136
3	A study of type-specific HPV natural history and implications for contemporary cervical cancer screening programs. <i>EClinicalMedicine</i> , 2020, 22, 100293.	7.1	109
4	Ultrahigh-Throughput Multiplexing and Sequencing of >500-Base-Pair Amplicon Regions on the Illumina HiSeq 2500 Platform. <i>MSystems</i> , 2019, 4, .	3.8	104
5	Eplerenone for early cardiomyopathy in Duchenne muscular dystrophy: results of a two-year open-label extension trial. <i>Orphanet Journal of Rare Diseases</i> , 2017, 12, 39.	2.7	57
6	Case-crossover analysis of short-term particulate matter exposures and stroke in the health professionals follow-up study. <i>Environment International</i> , 2019, 124, 153-160.	10.0	35
7	Opposing impacts on healthspan and longevity by limiting dietary selenium in telomere dysfunctional mice. <i>Aging Cell</i> , 2017, 16, 125-135.	6.7	30
8	U.S. farmers' opinions on the use of nontraditional water sources for agricultural activities. <i>Environmental Research</i> , 2019, 172, 345-357.	7.5	30
9	The Vaginal Microbiota and Behavioral Factors Associated With Genital <i>Candida albicans</i> Detection in Reproductive-Age Women. <i>Sexually Transmitted Diseases</i> , 2019, 46, 753-758.	1.7	29
10	Short-term exposure to ambient ozone and stroke hospital admission: A case-crossover analysis. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2016, 26, 162-166.	3.9	27
11	Exposure to Extreme Heat Events Is Associated with Increased Hay Fever Prevalence among Nationally Representative Sample of US Adults: 1997-2013. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 435-441.e2.	3.8	27
12	Effects of sleep extension on cognitive/motor performance and motivation in military tactical athletes. <i>Sleep Medicine</i> , 2019, 58, 48-55.	1.6	27
13	Occupational Exposure to <i>Staphylococcus aureus</i> and <i>Enterococcus</i> spp. among Spray Irrigation Workers Using Reclaimed Water. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 4340-4355.	2.6	25
14	Variable Selection for Panel Count Data via Non-Concave Penalized Estimating Function. <i>Scandinavian Journal of Statistics</i> , 2009, 36, 620-635.	1.4	24
15	Recreational swimmers' exposure to <i>Vibrio vulnificus</i> and <i>Vibrio parahaemolyticus</i> in the Chesapeake Bay, Maryland, USA. <i>Environment International</i> , 2015, 74, 99-105.	10.0	23
16	Social Relationships and Functional Impairment in Aging Cancer Survivors: A Longitudinal Social Network Study. <i>Gerontologist</i> , The, 2020, 60, 607-616.	3.9	23
17	Psychological Impacts among Older and Younger People Living with HIV/AIDS in Nanning, China. <i>Journal of Aging Research</i> , 2014, 2014, 1-6.	0.9	20
18	Trimethylamine N-oxide and incident atherosclerotic events in high-risk individuals with diabetes: an ACCORD trial post hoc analysis. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000718.	2.8	20

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19	Occurrence of vancomycin-resistant and -susceptible <i>Enterococcus</i> spp. in reclaimed water used for spray irrigation. <i>Environmental Research</i> , 2016, 147, 350-355.	7.5	18
20	Validation of a Human Papillomavirus (HPV) DNA Cervical Screening Test That Provides Expanded HPV Typing. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	3.9	18
21	The Association Between Perceived Stress and Hypertension Among Asian Americans: Does Social Support and Social Network Make a Difference?. <i>Journal of Community Health</i> , 2019, 44, 451-462.	3.8	18
22	Perceived stress and incident sexually transmitted infections in a prospective cohort. <i>Annals of Epidemiology</i> , 2019, 32, 20-27.	1.9	17
23	Sleep health and its association with performance and motivation in tactical athletes enrolled in the Reserve Officers' Training Corps. <i>Sleep Health</i> , 2019, 5, 309-314.	2.5	17
24	Frequency of Extreme Heat Event as a Surrogate Exposure Metric for Examining the Human Health Effects of Climate Change. <i>PLoS ONE</i> , 2015, 10, e0144202.	2.5	14
25	Estimation of myocardial fibrosis in humans with dual energy CT. <i>Journal of Cardiovascular Computed Tomography</i> , 2019, 13, 315-318.	1.3	14
26	Bacterial Vaginosis and Behavioral Factors Associated With Incident Pelvic Inflammatory Disease in the Longitudinal Study of Vaginal Flora. <i>Journal of Infectious Diseases</i> , 2021, 224, S137-S144.	4.0	11
27	The pathway from childhood maltreatment to adulthood obesity: The role of mediation by adolescent depressive symptoms and BMI. <i>Journal of Adolescence</i> , 2018, 67, 22-30.	2.4	10
28	Iron, inflammation and atherosclerosis risk in men vs. perimenopausal women. <i>Atherosclerosis</i> , 2015, 241, 249-254.	0.8	9
29	Non-contrast estimation of diffuse myocardial fibrosis with dual energy CT: A phantom study. <i>Journal of Cardiovascular Computed Tomography</i> , 2018, 12, 74-80.	1.3	9
30	Association of Types of Life Events with Depressive Symptoms among Puerto Rican Youth. <i>PLoS ONE</i> , 2016, 11, e0164852.	2.5	9
31	A model for time to fracture with a shock stream superimposed on progressive degradation: the Study of Osteoporotic Fractures. <i>Statistics in Medicine</i> , 2015, 34, 652-663.	1.6	8
32	Higher prevalence of coagulase-negative staphylococci carriage among reclaimed water spray irrigators. <i>Science of the Total Environment</i> , 2017, 595, 35-40.	8.0	8
33	A cross-sectional pilot study of birth mode and vaginal microbiota in reproductive-age women. <i>PLoS ONE</i> , 2020, 15, e0228574.	2.5	8
34	Network stigma towards people living with HIV/AIDS and their caregivers: An egocentric network study. <i>Global Public Health</i> , 2015, 10, 1032-1045.	2.0	7
35	Twitter-Derived Social Neighborhood Characteristics and Individual-Level Cardiometabolic Outcomes: Cross-Sectional Study in a Nationally Representative Sample. <i>JMIR Public Health and Surveillance</i> , 2020, 6, e17969.	2.6	7
36	Association of child maltreatment and depressive symptoms among Puerto Rican youth. <i>Child Abuse and Neglect</i> , 2016, 58, 63-71.	2.6	5

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37	Biomarker Categorization in Transcriptomic Meta-Analysis by Concordant Patterns With Application to Pan-Cancer Studies. <i>Frontiers in Genetics</i> , 2021, 12, 651546.	2.3	5
38	Assessing proximate intermediates between ambient temperature, hospital admissions, and mortality in hemodialysis patients. <i>Environmental Research</i> , 2022, 204, 112127.	7.5	5
39	Patientsâ€™ Understanding of the Relationship Between Their Diabetes and Periodontal Disease. <i>Journal of the American Board of Family Medicine</i> , 2020, 33, 1004-1010.	1.5	4
40	Vaginal cytokine profile and microbiota before and after lubricant use compared with condomless vaginal sex: a preliminary observational study. <i>BMC Infectious Diseases</i> , 2021, 21, 973.	2.9	4
41	Combined effects of air pollution and extreme heat events among ESKD patients within the Northeastern United States. <i>Science of the Total Environment</i> , 2022, 812, 152481.	8.0	4
42	Observational cohort study of the effect of a single lubricant exposure during transvaginal ultrasound on cell-shedding from the vaginal epithelium. <i>PLoS ONE</i> , 2021, 16, e0250153.	2.5	3
43	Racial Discrimination and Health-Related Quality of Life: An Examination Among Asian American Immigrants. <i>Journal of Racial and Ethnic Health Disparities</i> , 2022, 9, 1262-1275.	3.2	3
44	Cluster-randomized trial comparing organizationally tailored versus standard approach for integrating an evidence-based cancer control intervention into African American churches. <i>Translational Behavioral Medicine</i> , 2022, 12, 673-682.	2.4	3
45	Regression analysis of longitudinal data with correlated censoring and observation times. <i>Lifetime Data Analysis</i> , 2016, 22, 343-362.	0.9	2
46	Parental caregiving trajectories and Metabolic Syndrome: A longitudinal study among Chinese women. <i>Social Science and Medicine</i> , 2019, 240, 112559.	3.8	2
47	Do neighborhood characteristics contribute beyond individual demographics to cancer control behaviors among African American adults?. <i>Cancer Epidemiology</i> , 2020, 64, 101666.	1.9	2
48	A Longitudinal Assessment of Parental Caregiving and Blood Pressure Trajectories: Findings from the China Health and Nutrition Survey for Women 2000â€“2011. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, 8, 127-135.	3.2	1
49	P227â€¦Perceived stress and socioeconomic factors associated with vaginal microbiota in the longitudinal study of vaginal flora. , 2019, , .		0
50	P590â€¦Vaginal microbiota and douching cessation: a crossover pilot study. , 2019, , .		0
51	P593â€¦A cross-sectional study of birth mode and vaginal microbiota in reproductive-age women. , 2019, , .		0
52	Cumulative joint effects of air pollution and extreme heat events among hemodialysis patients. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
53	Investigating the role of clinical measures before dialysis treatment as mediators in the association between ambient temperature and mortality/hospital admissions. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
54	A cross-sectional pilot study of birth mode and vaginal microbiota in reproductive-age women. , 2020, 15, e0228574.		0

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55	A cross-sectional pilot study of birth mode and vaginal microbiota in reproductive-age women. , 2020, 15, e0228574.		0
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57	A cross-sectional pilot study of birth mode and vaginal microbiota in reproductive-age women. , 2020, 15, e0228574.		0
58	Prior health promotion experience and intervention outcomes in a lay health advisor intervention. Health Education Research, 0, , .	1.9	0