

John Patrick McCracken

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,558
citations

623734

14
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

2058
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of reduction in household air pollution on childhood pneumonia in Guatemala (RESPIRE): a randomised controlled trial. <i>Lancet</i> , The, 2011, 378, 1717-1726.	13.7	456
2	Chimney Stove Intervention to Reduce Long-term Wood Smoke Exposure Lowers Blood Pressure among Guatemalan Women. <i>Environmental Health Perspectives</i> , 2007, 115, 996-1001.	6.0	253
3	Indoor Respirable Particulate Matter Concentrations from an Open Fire, Improved Cookstove, and LPG/Open Fire Combination in a Rural Guatemalan Community. <i>Environmental Science & Technology</i> , 2001, 35, 2650-2655.	10.0	145
4	Personal child and mother carbon monoxide exposures and kitchen levels: Methods and results from a randomized trial of woodfired chimney cookstoves in Guatemala (RESPIRE). <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2010, 20, 406-416.	3.9	126
5	Air pollution exposure and lung function in highly exposed subjects in Beijing, China: a repeated-measure study. <i>Particle and Fibre Toxicology</i> , 2014, 11, 51.	6.2	76
6	Design and Rationale of the HAPIN Study: A Multicountry Randomized Controlled Trial to Assess the Effect of Liquefied Petroleum Gas Stove and Continuous Fuel Distribution. <i>Environmental Health Perspectives</i> , 2020, 128, 47008.	6.0	72
7	Combining Individual- and Group-Level Exposure Information. <i>Epidemiology</i> , 2009, 20, 127-136.	2.7	66
8	Household Air Pollution from Solid Fuel Use: Evidence for Links to CVD. <i>Global Heart</i> , 2012, 7, 223.	2.3	65
9	Longitudinal Relationship between Personal CO and Personal PM2.5 among Women Cooking with Woodfired Cookstoves in Guatemala. <i>PLoS ONE</i> , 2013, 8, e55670.	2.5	59
10	Traffic-derived particulate matter exposure and histone H3 modification: A repeated measures study. <i>Environmental Research</i> , 2017, 153, 112-119.	7.5	52
11	Challenges in the diagnosis of paediatric pneumonia in intervention field trials: recommendations from a pneumonia field trial working group. <i>Lancet Respiratory Medicine</i> , the, 2019, 7, 1068-1083.	10.7	44
12	Air Pollutant Exposure and Stove Use Assessment Methods for the Household Air Pollution Intervention Network (HAPIN) Trial. <i>Environmental Health Perspectives</i> , 2020, 128, 47009.	6.0	36
13	Fidelity and Adherence to a Liquefied Petroleum Gas Stove and Fuel Intervention during Gestation: The Multi-Country Household Air Pollution Intervention Network (HAPIN) Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12592.	2.6	22
14	LPG stove and fuel intervention among pregnant women reduce fine particle air pollution exposures in three countries: Pilot results from the HAPIN trial. <i>Environmental Pollution</i> , 2021, 291, 118198.	7.5	18
15	Histone 3 modifications and blood pressure in the Beijing Truck Driver Air Pollution Study. <i>Biomarkers</i> , 2017, 22, 584-593.	1.9	16
16	The use of bluetooth low energy Beacon systems to estimate indirect personal exposure to household air pollution. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 990-1000.	3.9	16
17	Resources and Geographic Access to Care for Severe Pediatric Pneumonia in Four Resource-limited Settings. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 183-197.	5.6	12
18	Design and conduct of facility-based surveillance for severe childhood pneumonia in the Household Air Pollution Intervention Network (HAPIN) trial. <i>ERJ Open Research</i> , 2020, 6, 00308-2019.	2.6	11

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19	Effects of a Liquefied Petroleum Gas Stove Intervention on Gestational Blood Pressure: Intention-to-Treat and Exposure-Response Findings From the HAPIN Trial. <i>Hypertension</i> , 2022, 79, 1887-1898.	2.7	7
20	Ultrasound Core Laboratory for the Household Air Pollution Intervention Network Trial: Standardized Training and Image Management for Field Studies Using Portable Ultrasound in Fetal, Lung, and Vascular Evaluations. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 1506-1513.	1.5	4
21	Year-to-year variation in attack rates could result in underpowered respiratory syncytial virus vaccine efficacy trials. <i>Journal of Clinical Epidemiology</i> , 2022, 147, 11-20.	5.0	2
22	Facing the Realities of Pragmatic Design Choices in Environmental Health Studies: Experiences from the Household Air Pollution Intervention Network Trial. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3790.	2.6	0