

Lisa M Thompson

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,802
citations

471509

17
h-index

289244

40
g-index

65
all docs

65
docs citations

65
times ranked

2351
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	Risk of Low Birth Weight and Stillbirth Associated With Indoor Air Pollution From Solid Fuel Use in Developing Countries. <i>Epidemiologic Reviews</i> , 2010, 32, 70-81.	3.5	306
3	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
4	Impact of Reduced Maternal Exposures to Wood Smoke from an Introduced Chimney Stove on Newborn Birth Weight in Rural Guatemala. <i>Environmental Health Perspectives</i> , 2011, 119, 1489-1494.	6.0	103
5	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
6	Pneumonia case-finding in the RESPIRE Guatemala indoor air pollution trial: standardizing methods for resource-poor settings. <i>Bulletin of the World Health Organization</i> , 2007, 85, 535-544.	3.3	46
7	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
8	Exposure to polycyclic aromatic hydrocarbons and volatile organic compounds among recently pregnant rural Guatemalan women cooking and heating with solid fuels. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 726-735.	4.3	42
9	Designing a behavioral intervention using the COM-B model and the theoretical domains framework to promote gas stove use in rural Guatemala: a formative research study. <i>BMC Public Health</i> , 2018, 18, 253.	2.9	42
10	Lung function in woodsmoke-exposed Guatemalan children following a chimney stove intervention. <i>Thorax</i> , 2016, 71, 421-428.	5.6	41
11	Adverse birth outcomes associated with household air pollution from unclean cooking fuels in low- and middle-income countries: A systematic review. <i>Environmental Research</i> , 2022, 204, 112274.	7.5	38
12	Designing a comprehensive behaviour change intervention to promote and monitor exclusive use of liquefied petroleum gas stoves for the Household Air Pollution Intervention Network (HAPIN) trial. <i>BMJ Open</i> , 2020, 10, e037761.	1.9	28
13	Effects of high altitude on respiratory rate and oxygen saturation reference values in healthy infants and children younger than 2 years in four countries: a cross-sectional study. <i>The Lancet Global Health</i> , 2020, 8, e362-e373.	6.3	28
14	Adoption of Liquefied Petroleum Gas Stoves in Guatemala: A Mixed-Methods Study. <i>EcoHealth</i> , 2018, 15, 745-756.	2.0	22
15	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
16	Non-invasive measurement of carbon monoxide burden in Guatemalan children and adults following wood-fired temazcal (sauna-bath) use. <i>Journal of Environmental Monitoring</i> , 2011, 13, 2172.	2.1	20
17	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
18	Exposures to High Levels of Carbon Monoxide from Wood-fired Temazcal (Steam Bath) Use in Highland Guatemala. <i>International Journal of Occupational and Environmental Health</i> , 2011, 17, 103-112.	1.2	17

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19	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
20	Exposures to High Levels of Carbon Monoxide from Wood-fired Temazcal (Steam Bath) Use in Highland Guatemala. <i>International Journal of Occupational and Environmental Health</i> , 2011, 17, 103-112.	1.2	15
21	An exploratory study of knowledge, attitudes, and beliefs related to tobacco use and secondhand smoke among women in Aleta Wondo, Ethiopia. <i>BMC Women's Health</i> , 2018, 18, 154.	2.0	14
22	Effectiveness of Gas and Chimney Biomass Stoves for Reducing Household Air Pollution Pregnancy Exposure in Guatemala: Sociodemographic Effect Modifiers. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7723.	2.6	14
23	Factors associated with secondhand tobacco smoke in the home: an exploratory cross-sectional study among women in Aleta Wondo, Ethiopia. <i>BMC Public Health</i> , 2016, 16, 910.	2.9	13
24	Meta-analysis of Mobile Phone Reminders on HIV Patients' Retention to Care. <i>Journal of Mobile Technology in Medicine</i> , 2017, 6, 5-18.	0.5	13
25	Acculturation, Inflammation, and Self-rated Health in Mexican American Immigrants. <i>Journal of Immigrant and Minority Health</i> , 2019, 21, 1052-1060.	1.6	12
26	Advancing the symptom science model with environmental health. <i>Public Health Nursing</i> , 2019, 36, 716-725.	1.5	12
27	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
28	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
29	Heat Stress and Kidney Function in Farmworkers in the US: A Scoping Review. <i>Journal of Agromedicine</i> , 2022, 27, 183-192.	1.5	11
30	A global child health perspective on climate change, migration and human rights. <i>Current Problems in Pediatric and Adolescent Health Care</i> , 2021, 51, 101029.	1.7	11
31	Compensating control participants when the intervention is of significant value: experience in Guatemala, India, Peru and Rwanda. <i>BMJ Global Health</i> , 2019, 4, e001567.	4.7	11
32	Determining gestational age and preterm birth in rural Guatemala: A comparison of methods. <i>PLoS ONE</i> , 2018, 13, e0193666.	2.5	11
33	Development of Quantitative Research Skills Competencies to Improve Doctor of Philosophy Nursing Student Training. <i>Journal of Nursing Education</i> , 2018, 57, 483-488.	0.9	11
34	Nxwisen, ntzarrin or ntzoá™lin? Mapping children's respiratory symptoms among indigenous populations in Guatemala. <i>Social Science and Medicine</i> , 2007, 65, 1337-1350.	3.8	10
35	Household Air Pollution from Cooking Fires Is a Global Problem. <i>American Journal of Nursing</i> , 2019, 119, 61-64.	0.4	10
36	âœNo Me PonÃan Mucha Importanciaâœ. <i>Advances in Nursing Science</i> , 2012, 35, E24-E36.	1.1	8

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37	Practices related to postpartum uterine involution in the Western Highlands of Guatemala. <i>Midwifery</i> , 2013, 29, 225-232.	2.3	8
38	Genetic modification of the effect of maternal household air pollution exposure on birth weight in Guatemalan newborns. <i>Reproductive Toxicology</i> , 2014, 50, 19-26.	2.9	8
39	Adoption and impact of improved cookstoves in Lambayeque, Peru, 2017. <i>Global Health Promotion</i> , 2020, 27, 123-130.	1.3	8
40	A risk assessment tool for resumption of research activities during the COVID-19 pandemic for field trials in low resource settings. <i>BMC Medical Research Methodology</i> , 2021, 21, 68.	3.1	8
41	Validation and adaptation of rapid neurodevelopmental assessment instrument for infants in Guatemala. <i>Child: Care, Health and Development</i> , 2015, 41, 1131-1139.	1.7	7
42	A discrete choice experiment to determine facility-based delivery services desired by women and men in rural Ethiopia. <i>BMJ Open</i> , 2018, 8, e016853.	1.9	7
43	Reductions in urinary metabolites of exposure to household air pollution in pregnant, rural Guatemalan women provided liquefied petroleum gas stoves. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020, 30, 362-373.	3.9	7
44	From Home to Hospital: Mistreatment of Childbearing Women and Barriers to Facility-Based Birth in Nicaragua. <i>International Journal of Childbirth</i> , 2012, 2, 40-50.	0.3	7
45	Child Survival and Early Lifetime Exposures to Ambient Fine Particulate Matter in India: A Retrospective Cohort Study. <i>Environmental Health Perspectives</i> , 2022, 130, 17009.	6.0	7
46	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
47	Household Air Pollution From Cooking Fires: A Challenge for Nurses Globally and a Call to Action. <i>Journal of Community Health Nursing</i> , 2012, 29, 236-244.	0.5	5
48	Premature or Just Small? Training Guatemalan Birth Attendants to Weigh and Assess Gestational Age of Newborns: An Analysis of Outcomes. <i>Health Care for Women International</i> , 2014, 35, 216-231.	1.1	5
49	Engagement with health care providers as a mediator between social capital and quality of life among a sample of people living with HIV in the United States: Path-analysis. <i>SSM - Population Health</i> , 2017, 3, 448-454.	2.7	5
50	A Pilot Study of Palliative Care Provider Self-competence and Priorities for Education in Kenya. <i>Journal of Hospice and Palliative Nursing</i> , 2015, 17, 356-363.	0.9	4
51	Developing Visual Messages to Support Liquefied Petroleum Gas Use in Intervention Homes in the Household Air Pollution Intervention Network (HAPIN) Trial in Rural Guatemala. <i>Health Education and Behavior</i> , 2021, 48, 651-669.	2.5	4
52	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
53	Building Empathy and Professional Skills in Global Health Nursing Through Theatre Monologues. <i>Journal of Nursing Education</i> , 2019, 58, 653-656.	0.9	4
54	Childhood trauma is associated with depressive symptoms in Mexico City women. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2015, 37, 308-15.	1.1	4

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55	Perceptions of health equity and subjective social status among baccalaureate nursing students engaged in service-learning activities in Hawai'i. <i>Hawai'i Journal of Medicine & Public Health: A Journal of Asia Pacific Medicine & Public Health</i> , 2013, 72, 339-45.	0.4	2
56	Exploring the Relationship between Health Insurance, Social Connectedness, and Subjective Social Status among Residents of O'ahu. <i>Hawai'i Journal of Medicine & Public Health: A Journal of Asia Pacific Medicine & Public Health</i> , 2016, 75, 323-331.	0.4	2
57	Managing Type 2 Diabetes: Beliefs and Daily Practices in First Generation Asian Indians in the United States. <i>SAGE Open Nursing</i> , 2022, 8, 237796082110548.	1.2	2
58	Unintended Benefits: Leadership Skills and Behavioral Change among Guatemalan Fieldworkers Employed in a Longitudinal Household Air Pollution Study. <i>International Quarterly of Community Health Education</i> , 2011, 31, 311-330.	0.9	1
59	A risk assessment tool for resumption of research activities during the COVID-19 pandemic. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
60	High Fidelity: Delivery and use of an LPG stove intervention during pregnancy in the HAPIN trial. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
61	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
62	Invited Perspective: Household Air Pollution—Can Randomized Controlled Trials Provide the Answers to Complex Intervention Questions?. <i>Environmental Health Perspectives</i> , 2022, 130, 41301.	6.0	0