Kalpana Balakrishnan

List of Publications by Citations

Source: https://exaly.com/author-pdf/5222133/kalpana-balakrishnan-publications-by-citations.pdf

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

54,777 125 55 147 h-index g-index citations papers 66,746 12.6 7.63 147 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
125	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012 , 380, 2224-60	40	7625
124	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 385, 117-71	40	4599
123	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 386, 743-800	40	3802
122	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1545-1602	40	3801
121	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1459-1544	40	3525
120	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1211-1259	40	3432
119	Estimates and 25-year trends of the global burden of disease attributable to ambient air pollution: an analysis of data from the Global Burden of Diseases Study 2015. <i>Lancet, The</i> , 2017 , 389, 1907-1918	40	2658
118	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1151-1210	40	2542
117	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1659-1724	40	2431
116	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1923-1994	40	1964
115	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 386, 2287-323	40	1776
114	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1345-1422	40	1378
113	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1859-1922	40	1283
112	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1603-1658	40	1216
111	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015 , 386, 2145-91	40	1203
110	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1260-1344	40	1152
109	Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 980-1004	40	950

(2015-2016)

108	Ambient Air Pollution Exposure Estimation for the Global Burden of Disease 2013. <i>Environmental Science & Environmental Scienc</i>	10.3	682
107	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 1005-70	40	653
106	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 1191-1210	25.5	534
105	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1684-1735	40	483
104	Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1775-1812	40	476
103	Respiratory risks from household air pollution in low and middle income countries. <i>Lancet Respiratory Medicine,the</i> , 2014 , 2, 823-60	35.1	459
102	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1084-1150	40	421
101	Millions dead: how do we know and what does it mean? Methods used in the comparative risk assessment of household air pollution. <i>Annual Review of Public Health</i> , 2014 , 35, 185-206	20.6	417
100	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1725-1774	40	413
99	Nations within a nation: variations in epidemiological transition across the states of India, 1990-2016 in the Global Burden of Disease Study. <i>Lancet, The</i> , 2017 , 390, 2437-2460	40	391
98	The impact of air pollution on deaths, disease burden, and life expectancy across the states of India: the Global Burden of Disease Study 2017. <i>Lancet Planetary Health, The</i> , 2019 , 3, e26-e39	9.8	335
97	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1813-1850	40	302
96	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1423-1459	40	224
95	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 2091-2138	40	210
94	Daily average exposures to respirable particulate matter from combustion of biomass fuels in rural households of southern India. <i>Environmental Health Perspectives</i> , 2002 , 110, 1069-75	8.4	191
93	Energy and human health. <i>Annual Review of Public Health</i> , 2013 , 34, 159-88	20.6	185
92	Health and household air pollution from solid fuel use: the need for improved exposure assessment. <i>Environmental Health Perspectives</i> , 2013 , 121, 1120-8	8.4	178
91	WHO indoor air quality guidelines on household fuel combustion: Strategy implications of new evidence on interventions and exposurelisk functions. <i>Atmospheric Environment</i> , 2015 , 106, 451-457	5.3	137

90	Cleaner cooking solutions to achieve health, climate, and economic cobenefits. <i>Environmental Science & Environmental </i>	10.3	131
89	Exposure assessment for respirable particulates associated with household fuel use in rural districts of Andhra Pradesh, India. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2004 , 14 Suppl 1, S14-25	6.7	129
88	The burden of chronic respiratory diseases and their heterogeneity across the states of India: the Global Burden of Disease Study 1990-2016. <i>The Lancet Global Health</i> , 2018 , 6, e1363-e1374	13.6	122
87	State and national household concentrations of PM2.5 from solid cookfuel use: results from measurements and modeling in India for estimation of the global burden of disease. <i>Environmental Health</i> , 2013 , 12, 77	6	113
86	Household fuels, low birth weight, and neonatal death in India: the separate impacts of biomass, kerosene, and coal. <i>International Journal of Hygiene and Environmental Health</i> , 2013 , 216, 523-32	6.9	112
85	Cooking practices, air quality, and the acceptability of advanced cookstoves in Haryana, India: an exploratory study to inform large-scale interventions. <i>Global Health Action</i> , 2012 , 5, 1-13	3	106
84	Lead exposure and behavior among young children in Chennai, India. <i>Environmental Health Perspectives</i> , 2009 , 117, 1607-11	8.4	101
83	Health and economic impact of air pollution in the states of India: the Global Burden of Disease Study 2019. <i>Lancet Planetary Health, The</i> , 2021 , 5, e25-e38	9.8	78
82	Patterns of stove usage after introduction of an advanced cookstove: the long-term application of household sensors. <i>Environmental Science & Environmental Science & Environm</i>	10.3	77
81	Geographical, spatial, and temporal distributions of multiple indoor air pollutants in four Chinese provinces. <i>Environmental Science & Environmental </i>	10.3	68
80	Exposure from cooking with biofuels: pollution monitoring and analysis for rural Tamil Nadu, India. <i>Energy</i> , 2001 , 26, 949-962	7.9	65
79	Causal inference methods to study nonrandomized, preexisting development interventions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 22605-10	11.5	63
78	Exposures to fine particulate matter (PM) and birthweight in a rural-urban, mother-child cohort in Tamil Nadu, India. <i>Environmental Research</i> , 2018 , 161, 524-531	7.9	62
77	Air pollution from household solid fuel combustion in India: an overview of exposure and health related information to inform health research priorities. <i>Global Health Action</i> , 2011 , 4,	3	61
76	Can currently available advanced combustion biomass cook-stoves provide health relevant exposure reductions? Results from initial assessment of select commercial models in India. <i>EcoHealth</i> , 2015 , 12, 25-41	3.1	60
75	Control of household air pollution for child survival: estimates for intervention impacts. <i>BMC Public Health</i> , 2013 , 13 Suppl 3, S8	4.1	60
74	Environmental threats to children's health in Southeast Asia and the Western Pacific. <i>Environmental Health Perspectives</i> , 2003 , 111, 1340-7	8.4	57
73	Implementation Science to Accelerate Clean Cooking for Public Health. <i>Environmental Health Perspectives</i> , 2017 , 125, A3-A7	8.4	56

(2013-2011)

72	Prevalence of chronic obstructive pulmonary disease in rural women of Tamilnadu: implications for refining disease burden assessments attributable to household biomass combustion. <i>Global Health Action</i> , 2011 , 4, 7226	3	55
71	Impacts of climate change on public health in India: future research directions. <i>Environmental Health Perspectives</i> , 2011 , 119, 765-70	8.4	54
7º	Patterns of household concentrations of multiple indoor air pollutants in China. <i>Environmental Science & Environmental Science & Environmental Science & Environmental Science & Environmental & Environmenta</i>	10.3	52
69	Assessing Exposure to Household Air Pollution: A Systematic Review and Pooled Analysis of Carbon Monoxide as a Surrogate Measure of Particulate Matter. <i>Environmental Health Perspectives</i> , 2017 , 125, 076002	8.4	47
68	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. Lancet Infectious Diseases, The, 2020 , 20, 60-79	25.5	46
67	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	8.4	43
66	Household Air Pollution Exposures of Pregnant Women Receiving Advanced Combustion Cookstoves in India: Implications for Intervention. <i>Annals of Global Health</i> , 2015 , 81, 375-85	3.3	42
65	Air pollution health research priorities for India: Perspectives of the Indo-U.S. Communities of Researchers. <i>Environment International</i> , 2018 , 119, 100-108	12.9	41
64	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 37-59	25.5	37
63	Integrated assessment of exposure to PM in South India and its relation with cardiovascular risk: Design of the CHAI observational cohort study. <i>International Journal of Hygiene and Environmental</i> <i>Health</i> , 2017 , 220, 1081-1088	6.9	35
62	Associations between extreme precipitation and gastrointestinal-related hospital admissions in Chennai, India. <i>Environmental Health Perspectives</i> , 2014 , 122, 249-54	8.4	35
61	Characterization of indoor bioaerosols from a hospital ward in a tropical setting. <i>African Health Sciences</i> , 2012 , 12, 217-25	1.1	35
60	Promoting LPG usage during pregnancy: A pilot study in rural Maharashtra, India. <i>Environment International</i> , 2019 , 127, 540-549	12.9	31
59	Work-related heat stress concerns in automotive industries: a case study from Chennai, India. <i>Global Health Action</i> , 2009 , 2,	3	30
58	Establishing integrated rural-urban cohorts to assess air pollution-related health effects in pregnant women, children and adults in Southern India: an overview of objectives, design and methods in the Tamil Nadu Air Pollution and Health Effects (TAPHE) study. <i>BMJ Open</i> , 2015 , 5, e008090	3	27
57	Perception and prevalence of work-related health hazards among health care workers in public health facilities in southern India. <i>International Journal of Occupational and Environmental Health</i> , 2015 , 21, 74-81		26
56	A pilot study of blood lead levels and neurobehavioral function in children living in Chennai, India. <i>International Journal of Occupational and Environmental Health</i> , 2005 , 11, 138-43		26
55	H2S as an indicator of water supply vulnerability and health risk in low-resource settings: a prospective cohort study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013 , 89, 251-9	3.2	24

54	Development of land-use regression models for fine particles and black carbon in peri-urban South India. <i>Science of the Total Environment</i> , 2018 , 634, 77-86	10.2	23
53	Hemoglobin, lead exposure, and intelligence quotient: effect modification by the DRD2 Taq IA polymorphism. <i>Environmental Health Perspectives</i> , 2011 , 119, 144-9	8.4	23
52	A spatially disaggregated time-series analysis of the short-term effects of particulate matter exposure on mortality in Chennai, India. <i>Air Quality, Atmosphere and Health</i> , 2013 , 6, 111-121	5.6	22
51	Particulate Matter from Stone Crushing Industry: Size Distribution and Health Effects. <i>Journal of Environmental Engineering, ASCE</i> , 2006 , 132, 405-414	2	22
50	Case studies on heat stress related perceptions in different industrial sectors in southern India. <i>Global Health Action</i> , 2010 , 3,	3	21
49	Assessing exposures to household air pollution in public health research and program evaluation. <i>EcoHealth</i> , 2015 , 12, 57-67	3.1	20
48	Challenges in the diagnosis of paediatric pneumonia in intervention field trials: recommendations from a pneumonia field trial working group. <i>Lancet Respiratory Medicine,the</i> , 2019 , 7, 1068-1083	35.1	19
47	Associations between High Temperature, Heavy Rainfall, and Diarrhea among Young Children in Rural Tamil Nadu, India: A Prospective Cohort Study. <i>Environmental Health Perspectives</i> , 2019 , 127, 4700) ^{&.4}	19
46	Reactivity in rapidly collected hygiene and toilet spot check measurements: a cautionary note for longitudinal studies. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 92, 159-62	3.2	19
45	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	8.4	16
44	Personal exposure to particulate matter in peri-urban India: predictors and association with ambient concentration at residence. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2020 , 30, 596-605	6.7	16
43	Associations between household air pollution and reduced lung function in women and children in rural southern India. <i>Journal of Applied Toxicology</i> , 2018 , 38, 1405-1415	4.1	13
42	Effect modification by transferrin C2 polymorphism on lead exposure, hemoglobin levels, and IQ. <i>NeuroToxicology</i> , 2013 , 38, 17-22	4.4	13
41	Predictors of blood lead in children in Chennai, India (2005-2006). <i>International Journal of Occupational and Environmental Health</i> , 2009 , 15, 351-9		13
40	Global household air pollution database: Kitchen concentrations and personal exposures of particulate matter and carbon monoxide. <i>Data in Brief</i> , 2018 , 21, 1292-1295	1.2	13
39	Design and Rationale of the Biomarker Center of the Household Air Pollution Intervention Network (HAPIN) Trial. <i>Environmental Health Perspectives</i> , 2020 , 128, 47010	8.4	12
38	Tackling the health burden of air pollution in South Asia. <i>BMJ, The</i> , 2017 , 359, j5209	5.9	11
37	Energy and Health255-324		11

(2011-2008)

36	Reduction of respirable silica following the introduction of water spray applications in Indian stone crusher mills. <i>International Journal of Occupational and Environmental Health</i> , 2008 , 14, 94-103		11
35	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	3	11
34	Use of Ventilation-Index in the Development of Exposure Model for Indoor Air Pollution Review. <i>Open Journal of Air Pollution</i> , 2014 , 03, 33-41	0.7	10
33	Association between ambient and household air pollution with carotid intima-media thickness in peri-urban South India: CHAI-Project. <i>International Journal of Epidemiology</i> , 2020 , 49, 69-79	7.8	10
32	Evaluation of mucociliary clearance among women using biomass and clean fuel in a periurban area of Chennai: A preliminary study. <i>Lung India</i> , 2011 , 28, 30-3	1.1	9
31	Exposure contrasts associated with a liquefied petroleum gas (LPG) intervention at potential field sites for the multi-country household air pollution intervention network (HAPIN) trial in India: results from pilot phase activities in rural Tamil Nadu. <i>BMC Public Health</i> , 2020 , 20, 1799	4.1	7
30	Exposure to respirable particulates and silica in and around the stone crushing units in central India. <i>Industrial Health</i> , 2011 , 49, 221-7	2.5	6
29	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	6.6	6
28	Comparison of next-generation portable pollution monitors to measure exposure to PM from household air pollution in Puno, Peru. <i>Indoor Air</i> , 2020 , 30, 445-458	5.4	6
27	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,	3.5	6
26	Part 1. Short-term effects of air pollution on mortality: results from a time-series analysis in Chennai, India. <i>Research Report (health Effects Institute)</i> , 2011 , 7-44	0.9	6
25	Lead exposure and visual-motor abilities in children from Chennai, India. <i>NeuroToxicology</i> , 2011 , 32, 465	-40	5
24	A Low-Cost Stove Use Monitor to Enable Conditional Cash Transfers. <i>EcoHealth</i> , 2018 , 15, 768-776	3.1	5
23	Comparing regional stove-usage patterns and using those patterns to model indoor air quality impacts. <i>Indoor Air</i> , 2020 , 30, 521-533	5.4	4
22	Exposures to PM2.5 Associated with LPG Stove and Fuel Interventions in Four Countries: Pilot Results from the HAPIN Trial. <i>ISEE Conference Abstracts</i> , 2018 , 2018,	2.9	4
21	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, 118	198	4
20	Personal exposure to particulate air pollution and vascular damage in peri-urban South India. <i>Environment International</i> , 2020 , 139, 105734	12.9	3
19	Indoor Air Pollution due to Biomass Fuel Combustion and Acute Respiratory Infection in Children Under 5 in Trichy District of Rural Tamilnadu, India. <i>Epidemiology</i> , 2011 , 22, S104	3.1	3

18	Maternal Vitamin B Status and Risk of Cleft Lip and Cleft Palate Birth Defects in Tamil Nadu State, India. <i>Cleft Palate-Craniofacial Journal</i> , 2021 , 58, 567-576	1.9	3
17	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	4.2	3
16	Household Air Pollution Related to Solid Cookfuel Use: The Exposure and Health Situation in Developing Countries. <i>Handbook of Environmental Chemistry</i> , 2014 , 125-144	0.8	2
15	Development and Application of Spatially Disaggregated Exposure Series in Time-series Analyses of Air Pollution-related Health Effects in Chennai, India. <i>Epidemiology</i> , 2011 , 22, S81-S82	3.1	2
14	Cross-validation of biomonitoring methods for polycyclic aromatic hydrocarbon metabolites in human urine: Results from the formative phase of the Household Air Pollution Intervention Network (HAPIN) trial in India. <i>Journal of Chromatography B: Analytical Technologies in the</i>	3.2	2
13	Biomedical and Life Sciences, 2020 , 1154, 122284 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	4.7	2
12	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	8.4	1
11	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	3.5	1
10	Evaluation of health risks associated with exposure to volatile organic compounds from household fuel combustion in southern India. <i>Environmental Advances</i> , 2021 , 4, 100043	3.5	1
9	Ecohealth Research for Mitigating Health Risks of Stone Crushing and Quarrying, India 2012 , 99-108		1
8	The relationship between greenspace and personal exposure to PM during walking trips in Delhi, India <i>Environmental Pollution</i> , 2022 , 119294	9.3	1
7	Association between personal exposure to household air pollution and gestational blood pressure among women using solid cooking fuels in rural Tamil Nadu, India <i>Environmental Research</i> , 2022 , 208, 112756	7.9	O
6	Marriage-based pilot clean household fuel intervention in India for improved pregnancy outcomes. <i>BMJ Open</i> , 2020 , 10, e044127	3	0
5	Impact of acute exposure to ambient PM2.5 on non-trauma all-cause mortality in the megacity Delhi. <i>Atmospheric Environment</i> , 2021 , 259, 118548	5.3	O
4	Association of Ambient and Household Air Pollution with Lung Function in Young Adults in an Peri-urban Area of South-India: A cross-sectional study. <i>Environment International</i> , 2022 , 107290	12.9	0
3	The Impact of Climate Change on Public Health in India: Future Research Directions. <i>Epidemiology</i> , 2011 , 22, S21	3.1	
2	IQ and Blood Lead Levels: Effect Modification By ALAD Amongst Children in Chennai, India. <i>Epidemiology</i> , 2011 , 22, S135-S136	3.1	
1	Solid Fuels: Health Effects 2019 , 753-759		