

# Perianayagam Arokiasamy

## List of Publications by Year in descending order

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Version: 2024-02-01

84  
papers

6,159  
citations

172207

29  
h-index

85405

71  
g-index

85  
all docs

85  
docs citations

85  
times ranked

5145  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national burden of stroke and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology</i> , The, 2021, 20, 795-820.	4.9	2,308
2	Data Resource Profile: The World Health Organization Study on global AGEing and adult health (SAGE). <i>International Journal of Epidemiology</i> , 2012, 41, 1639-1649.	0.9	623
3	The impact of multimorbidity on adult physical and mental health in low- and middle-income countries: what does the study on global ageing and adult health (SAGE) reveal?. <i>BMC Medicine</i> , 2015, 13, 178.	2.3	297
4	Health and economic impact of air pollution in the states of India: the Global Burden of Disease Study 2019. <i>Lancet Planetary Health</i> , The, 2021, 5, e25-e38.	5.1	269
5	Factors affecting quality of life in lower limb amputees. <i>Prosthetics and Orthotics International</i> , 2011, 35, 90-96.	0.5	246
6	Prevalence, risk factors and disability associated with fall-related injury in older adults in low- and middle-income countries: results from the WHO Study on global AGEing and adult health (SAGE). <i>BMC Medicine</i> , 2015, 13, 147.	2.3	174
7	Chronic Noncommunicable Diseases in 6 Low- and Middle-Income Countries: Findings From Wave 1 of the World Health Organization's Study on Global Ageing and Adult Health (SAGE). <i>American Journal of Epidemiology</i> , 2017, 185, 414-428.	1.6	152
8	India's escalating burden of non-communicable diseases. <i>The Lancet Global Health</i> , 2018, 6, e1262-e1263.	2.9	121
9	Prevalence of and factors associated with frailty and disability in older adults from China, Ghana, India, Mexico, Russia and South Africa. <i>Maturitas</i> , 2016, 91, 8-18.	1.0	120
10	Risk Factors and Disability Associated with Low Back Pain in Older Adults in Low- and Middle-Income Countries. Results from the WHO Study on Global AGEing and Adult Health (SAGE). <i>PLoS ONE</i> , 2015, 10, e0127880.	1.1	119
11	Understanding epidemiological transition in India. <i>Global Health Action</i> , 2014, 7, 23248.	0.7	103
12	Prevalence of Loss of All Teeth (Edentulism) and Associated Factors in Older Adults in China, Ghana, India, Mexico, Russia and South Africa. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 11308-11324.	1.2	101
13	NEONATAL MORTALITY IN THE EMPOWERED ACTION GROUP STATES OF INDIA: TRENDS AND DETERMINANTS. <i>Journal of Biosocial Science</i> , 2008, 40, 183-201.	0.5	78
14	Multi-Morbidity, Functional Limitations, and Self-Rated Health Among Older Adults in India. <i>SAGE Open</i> , 2015, 5, 215824401557164.	0.8	76
15	Why are uneducated women in India using contraception? A multilevel analysis. <i>Population Studies</i> , 2003, 57, 21-40.	1.1	72
16	Pathways of Economic Inequalities in Maternal and Child Health in Urban India: A Decomposition Analysis. <i>PLoS ONE</i> , 2013, 8, e58573.	1.1	64
17	Validity and reliability of MOS short form health survey (SF-36) for use in India. <i>Indian Journal of Community Medicine</i> , 2013, 38, 22.	0.2	59
18	Exposure to air pollution and tobacco smoking and their combined effects on depression in six low- and middle-income countries. <i>British Journal of Psychiatry</i> , 2017, 211, 157-162.	1.7	59

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19	Socio-economic inequalities in child survival in India: A decomposition analysis. <i>Health Policy</i> , 2010, 98, 114-120.	1.4	56
20	The burden of neurological disorders across the states of India: the Global Burden of Disease Study 1990â€“2019. <i>The Lancet Global Health</i> , 2021, 9, e1129-e1144.	2.9	54
21	Determinants of Gender Differences in Self-Rated Health Among Older Population. <i>SAGE Open</i> , 2013, 3, 215824401348791.	0.8	51
22	Cohort Profile: The Longitudinal Ageing Study in India (LASI). <i>International Journal of Epidemiology</i> , 2022, 51, e167-e176.	0.9	48
23	HEALTH INEQUALITIES AMONG URBAN CHILDREN IN INDIA: A COMPARATIVE ASSESSMENT OF EMPOWERED ACTION GROUP (EAG) AND SOUTH INDIAN STATES. <i>Journal of Biosocial Science</i> , 2013, 45, 167-185.	0.5	39
24	Measuring wealth-based health inequality among Indian children: the importance of equity vs efficiency. <i>Health Policy and Planning</i> , 2011, 26, 429-440.	1.0	38
25	Social Network and Mental Health Among Older Adults in Rural Uttar Pradesh, India: A Cross-Sectional Study. <i>Journal of Cross-Cultural Gerontology</i> , 2016, 31, 173-192.	0.5	38
26	Gender preference, contraceptive use and fertility in India: regional and development influences. <i>International Journal of Population Geography: IJPG</i> , 2002, 8, 49-67.	0.8	37
27	Trends in health and health inequalities among major states of India: assessing progress through convergence models. <i>Health Economics, Policy and Law</i> , 2014, 9, 143-168.	1.1	35
28	Influence of adjustments to amputation and artificial limb on quality of life in patients following lower limb amputation. <i>International Journal of Rehabilitation Research</i> , 2014, 37, 74-79.	0.7	34
29	Adjustments to amputation and an artificial limb in lower limb amputees. <i>Prosthetics and Orthotics International</i> , 2014, 38, 115-121.	0.5	33
30	Living and health conditions of selected cities in India: Setting priorities for the National Urban Health Mission. <i>Cities</i> , 2011, 28, 461-469.	2.7	32
31	Multimorbidity matters in low and middle-income countries. <i>Journal of Multimorbidity and Comorbidity</i> , 2022, 12, 263355652211060.	0.8	30
32	Regional Patterns of Sex Bias and Excess Female Child Mortality in India. <i>Population</i> , 2004, 59, 833.	0.1	28
33	Maternal and child mortality indicators across 187 countries of the world: Converging or diverging. <i>Global Public Health</i> , 2014, 9, 342-360.	1.0	26
34	Food insecurity partially mediates associations between social disadvantage and body composition among older adults in india: Results from the study on global <sc>AGE</sc>ing and adult health (<sc>SAGE</sc>). <i>American Journal of Human Biology</i> , 2017, 29, e23033.	0.8	25
35	Age, socioeconomic patterns and regional variations in grip strength among older adults (50+) in India: Evidence from WHOâ€™s Study on Global Ageing and Adult Health (SAGE). <i>Archives of Gerontology and Geriatrics</i> , 2018, 76, 100-105.	1.4	23
36	Design and Methodology of the Longitudinal Aging Study in Indiaâ€™Diagnostic Assessment of Dementia (<sc>LASIâ€™DAD</sc>). <i>Journal of the American Geriatrics Society</i> , 2020, 68, S5-S10.	1.3	23

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37	Illustrative effects of social capital on health and quality of life among older adult in India: Results from WHO-SAGE India. Archives of Gerontology and Geriatrics, 2019, 82, 15-21.	1.4	22
38	Age and Socioeconomic Gradients of Health of Indian Adults: An Assessment of Self-Reported and Biological Measures of Health. Journal of Cross-Cultural Gerontology, 2016, 31, 193-211.	0.5	21
39	Education, gender, and state-level disparities in the health of older Indians: Evidence from biomarker data. Economics and Human Biology, 2015, 19, 145-156.	0.7	20
40	Association of sleep problems and sleep duration with self-rated health and grip strength among older adults in India and China: results from the study on global aging and adult health (SAGE). Zeitschrift Fur Gesundheitswissenschaften, 2018, 26, 697-707.	0.8	20
41	Rising Health Expenditure Due to Non-Communicable Diseases in India: An Outlook. Frontiers in Public Health, 2016, 4, 268.	1.3	19
42	Maternal health care in India: access and demand determinants. Primary Health Care Research and Development, 2013, 14, 373-393.	0.5	18
43	CHANGING AGE PATTERNS OF MORBIDITY & MORTALITY IN INDIA. Journal of Biosocial Science, 2014, 46, 462-479.	0.5	18
44	Relevance of Health Knowledge in Reporting Maternal Health Complications and Use of Maternal Health Care in India. Health Care for Women International, 2016, 37, 531-549.	0.6	17
45	Socioeconomic differences in handgrip strength and its association with measures of intrinsic capacity among older adults in six middle-income countries. Scientific Reports, 2021, 11, 19494.	1.6	17
46	High infant and child mortality rates in Orissa: an assessment of major reasons. Population, Space and Place, 2006, 12, 187-200.	1.2	16
47	Multimorbidity: health care that counts for 1.2 billion older adults. Lancet, The, 2015, 385, 2252-2253.	6.3	14
48	Socioeconomic Disadvantage, Chronic Diseases and their Association with Cognitive Functioning of Adults in India: A Multilevel Analysis. Journal of Population Ageing, 2020, 13, 285-303.	0.8	14
49	Demographic Transition in India: An Evolutionary Interpretation of Population and Health Trends Using "Change-Point Analysis". PLoS ONE, 2013, 8, e76404.	1.1	14
50	Hypertension in developing countries. Lancet, The, 2012, 380, 1471.	6.3	13
51	Methodological considerations in designing and implementing the harmonized diagnostic assessment of dementia for longitudinal aging study in India (LASI-DAD). Biodemography and Social Biology, 2020, 65, 189-213.	0.4	13
52	Association of life course socioeconomic status and adult height with cognitive functioning of older adults in India and China. BMC Geriatrics, 2021, 21, 354.	1.1	13
53	Emerging patterns of reported morbidity and hospitalisation in West Bengal, India. Global Public Health, 2010, 5, 427-440.	1.0	12
54	India's demographic dividend: state-wise perspective. Journal of Social and Economic Development, 2018, 20, 1-23.	0.6	12

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55	Environmental risk factors and prevalence of asthma, tuberculosis and jaundice in India. International Journal of Environment and Health, 2007, 1, 221.	0.3	9
56	Explaining School Enrolment Trends in Kerala, India. Journal of South Asian Development, 2006, 1, 231-248.	0.6	8
57	SIBLING- AND FAMILY-LEVEL CLUSTERING OF UNDERWEIGHT CHILDREN IN NORTHERN INDIA. Journal of Biosocial Science, 2017, 49, 348-363.	0.5	8
58	Population Attributable Risk Fraction for Selected Chronic Diseases in India. Journal of Primary Care and Community Health, 2010, 1, 192-199.	1.0	7
59	Provisional results of the 2011 Census of India. International Journal of Social Economics, 2012, 39, 785-801.	1.1	7
60	Household air pollution and lung function in Indian adults: a cross-sectional study. International Journal of Tuberculosis and Lung Disease, 2017, 21, 702-704.	0.6	7
61	Association between indoor air pollution and cognitive function of older adults in India: a cross-sectional multilevel analysis. Zeitschrift Fur Gesundheitswissenschaften, 2023, 31, 369-379.	0.8	7
62	Household air pollution during COVID-19 pandemic: A concern in India. Journal of Public Affairs, 2021, 21, e2729.	1.7	7
63	Overweight/Obesity: An Emerging Epidemic in India. Journal of Clinical and Diagnostic Research JCDR, 0, , .	0.8	7
64	Association between food insecurity and perceived stress among older adults (50+) in six low- and middle-income countries. Aging and Mental Health, 2022, 26, 2339-2347.	1.5	7
65	Sub-national patterns and correlates of depression among adults aged 45 years and older: findings from wave 1 of the Longitudinal Ageing Study in India. Lancet Psychiatry, the, 2022, 9, 645-659.	3.7	7
66	Are self reported morbidities deceptive in measuring socio-economic inequalities. Indian Journal of Medical Research, 2012, 136, 750-7.	0.4	6
67	Employment, chronic disease prevalence and medical care among the older population in India: an assessment of linkages. Quality in Ageing and Older Adults, 2014, 15, 76-89.	0.4	4
68	Patterns of Frailty and Quality of Life among Older Adults: Comparative Analysis Using SAGE States of India. Journal of Population Ageing, 2019, 12, 1.	0.8	4
69	Does vaccine ageism amount to gerontocide?. Lancet, The, 2021, 398, 952-953.	6.3	4
70	Les variations regionales de la discrimination et de la surmortalite des petites filles en Inde. Population, 2004, 59, 949.	0.1	3
71	Identifying stages of smoke and smokeless tobacco cessation among adults in India: an application of transtheoretical model. Journal of Substance Use, 2021, 26, 343-350.	0.3	3
72	Gender differences in self-reported sleep problems among older adults in six middle-income countries: a cross-sectional study. Journal of Women and Aging, 2022, 34, 605-620.	0.5	3

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73	Longitudinal Aging Study in India. , 2019, , 1-5.		3
74	G. Giridhar, K. M. Sathyanarayana, Sanjay Kumar, K. S. James and Moneer Alam (eds), Population Ageing in India, Cambridge University Press, Cambridge, 2014, Hardback, 250 pp., ISBN 13: 9781107073326.. Ageing and Society, 2016, 36, 445-447.	1.2	2
75	Global Burden of Diabetes Mellitus. , 2021, , 495-538.		2
76	Global Burden of Diabetes Mellitus. , 2021, , 1-44.		2
77	On depression in an older adult population of rural India. MEDICC Review, 2014, 16, 5.	0.5	2
78	Multiple Chronic Diseases and Co-Morbidities Among Older Adults in India: New Insights from Lasi Pilot, 2010. SSRN Electronic Journal, 0, , .	0.4	1
79	Motherâ€™s health knowledge and its links with the illness and medical care of their children in India. Health Education, 2016, 116, 395-409.	0.4	1
80	Visual impairment, low vision acuity, and the mediating effect of sleep indicators among older adults in India. British Journal of Visual Impairment, 2020, 38, 196-208.	0.5	1
81	Height and quality of life among older adults (50+) in India: a cross-sectional study. Journal of Biosocial Science, 2021, , 1-26.	0.5	0
82	Global Burden of Diabetes Mellitus. , 2021, , 1-44.		0
83	Effects of Childhood and Current Socioeconomic Status on Health of Older Adults in India, China, Ghana, Mexico, Russia and South Africa: An Analysis of WHO-SAGE Data. Applied Demography Series, 2017, , 329-348.	0.1	0
84	Longitudinal Aging Study in India. , 2021, , 3003-3007.		0