

# Abhay M Gaidhane

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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

79  
papers

4,486  
citations

19  
h-index

66  
g-index

99  
ext. papers

10,147  
ext. citations

6.7  
avg, IF

3.91  
L-index

#	Paper	IF	Citations
79	Cost-Effectiveness of Portable Electrocardiogram for Screening Cardiovascular Diseases at a Primary Health Center in Ahmedabad District, India.. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 753443	6	0
78	Global, regional, and national mortality among young people aged 10-24 years, 1950-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2021</b> , 398, 1593-1618	40	8
77	COVID 19 Pandemic; A Review on Understanding the Mode of Transmission and Application of Strategies to Delay/Stop Transmission with Special Reference to India. <i>Open Public Health Journal</i> , <b>2021</b> , 14, 140-144	0.6	3
76	Hearing loss prevalence and years lived with disability, 1990-2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2021</b> , 397, 996-1009	40	82
75	Applying visual mapping techniques to promote learning in community-based medical education activities. <i>BMC Medical Education</i> , <b>2021</b> , 21, 210	3.3	1
74	Libman-Sacks Endocarditis Involving Tricuspid Valve in Systemic Lupus Erythematosus - A Case Report. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2021</b> , 10, 1179-1181	0.1	
73	Assessment of Mother-Child (0 - 36 Months) Interaction, and Its Association with Socio-Emotional Development in Rural Area of Wardha District. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2021</b> , 10, 1334-1337	0.1	
72	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2021</b> , 397, 2337-2360	40	97
71	Trends in prevalence of blindness and distance and near vision impairment over 30 years: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e130-e143	13.6	122
70	Causes of blindness and vision impairment in 2020 and trends over 30 years, and prevalence of avoidable blindness in relation to VISION 2020: the Right to Sight: an analysis for the Global Burden of Disease Study. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e144-e160	13.6	253
69	COVID-19 One Health Approach. <i>Open Public Health Journal</i> , <b>2021</b> , 14, 116-117	0.6	
68	Chest Physiotherapy in Patients Admitted to the Intensive Care Unit With COVID-19: A Review. <i>Open Public Health Journal</i> , <b>2021</b> , 14, 145-148	0.6	1
67	Oral Health, Dentistry and COVID-19 Pandemic. <i>Open Dentistry Journal</i> , <b>2021</b> , 15, 284-285	0.8	
66	Severe Acute Respiratory Coronavirus-2: A Critical Review of Virus Biology, Genome and Pathophysiology. <i>Open Dentistry Journal</i> , <b>2021</b> , 15, 286-295	0.8	
65	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980-2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , <b>2021</b> , 398, 503-521	40	29
64	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2021</b> , 398, 870-905	40	43
63	Splenic Artery Embolization in Subcapsular Splenic Hematoma Secondary to Dengue Hemorrhagic Fever. <i>Journal of Global Infectious Diseases</i> , <b>2021</b> , 13, 145-147	2.8	

62	The Current Clinical Practices for Prevention of Cardiovascular Disease Risk Factors in Type 2 Diabetes Mellitus. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2021</b> , 10, 3837-3842	0.1	
61	Prevalence, types, risk factors, and outcomes of cardiorenal syndrome in a rural population of central India: A cross-sectional study. <i>Journal of Family Medicine and Primary Care</i> , <b>2020</b> , 9, 4127-4133	1.5	1
60	Process of Developing the Online Certification Tests for Research Project Trainees and Assessing the Feasibility for Adaptation in Maternal and Child Health Projects. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2020</b> , 9, 1446-1449	0.1	
59	Atrial Fibrillation Presenting with Acute Abdomen in an Elderly Patient - A Case Report. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2020</b> , 9, 3019-3021	0.1	
58	Accessibility and Utilization of Emergency Obstetric Care in Rural Settings of Wardha District-Beneficiaries Perspective. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2020</b> , 9, 437-442	0.1	0
57	Stimulating Home Environment for Early Childhood Development by Household Play Materials for Under 5 Rural Children in Forest Buffer Zone of Wardha District. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2020</b> , 9, 1336-1340	0.1	
56	Depression, Anxiety and Stress among the general population in the time of COVID-19 lockdown: A cross-sectional study protocol. <i>International Journal of Research in Pharmaceutical Sciences</i> , <b>2020</b> , 11, 360-364	1.9	2
55	Scleroderma Renal Crisis Presenting as Posterior Reversible Encephalopathy Syndrome. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2020</b> , 9, 4009-4011	0.1	
54	Cardiovascular disease risk assessment and treatment among person with type 2 diabetes mellitus at the primary care level in rural central India. <i>Journal of Family Medicine and Primary Care</i> , <b>2020</b> , 9, 2033-2039	1.5	0
53	Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1204-1222	40	1847
52	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1223-1249	40	1013
51	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1160-1203	40	228
50	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1135-1159	40	113
49	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , <b>2020</b> , 26, i125-i153	3.2	12
48	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1250-1284	40	112
47	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , <b>2020</b> , 26, i96-i114	3.2	39
46	Photostory-A "Stepping Stone" Approach to Community Engagement in Early Child Development. <i>Frontiers in Public Health</i> , <b>2020</b> , 8, 578814	6	0
45	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , <b>2020</b> , 26, 750-759	50.5	21

44	Interventions for Addressing Anemia Among Children and Adolescents: An Overview of Systematic Reviews. <i>Frontiers in Pediatrics</i> , <b>2020</b> , 8, 549549	3.4	1
43	State of the Art Technology for Bone Tissue Engineering and Drug Delivery. <i>Irbm</i> , <b>2019</b> , 40, 133-144	4.8	18
42	The Health of Nepali Migrants in India: A Qualitative Study of Lifestyles and Risks. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	9
41	Clinical Profile of Patients with Hepatic Encephalopathy in Cirrhosis of Liver. <i>Journal of Datta Meghe Institute of Medical Sciences University</i> , <b>2019</b> , 14, 130	0.1	2
40	Profile of urinary tract infection in a rural tertiary care hospital: Two-year cross-sectional study. <i>Journal of Datta Meghe Institute of Medical Sciences University</i> , <b>2019</b> , 14, 22	0.1	1
39	Protocol on Causal Chain Analysis and Health Economic Modelling of Childhood Anaemia Interventions in Developing Countries - A Health Technology Assessment. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2019</b> , 8, 3899-3903	0.1	1
38	Protocol for a Systematic Review of Effects of Parenting Interventions on Early Childhood Development in Low- and Middle-Income Countries. <i>Journal of Evolution of Medical and Dental Sciences</i> , <b>2019</b> , 8, 4005-4010	0.1	
37	Ghrelin for the management of cachexia associated with cancer. <i>The Cochrane Library</i> , <b>2018</b> , 2, CD012229.2	3.2	10
36	Allopathic Doctors in India: Estimates, Norms and Projections. <i>Journal of Health Management</i> , <b>2018</b> , 20, 151-163	2.1	5
35	Ghrelin as a Promising Therapeutic Option for Cancer Cachexia. <i>Cellular Physiology and Biochemistry</i> , <b>2018</b> , 48, 2172-2188	3.9	22
34	A Systematic Review on Effect of Electronic Media on Diet, Exercise, and Sexual Activity among Adolescents. <i>Indian Journal of Community Medicine</i> , <b>2018</b> , 43, S56-S65	0.8	7
33	A Systematic Review on Effect of Electronic Media among Children and Adolescents on Substance Abuse. <i>Indian Journal of Community Medicine</i> , <b>2018</b> , 43, S66-S72	0.8	3
32	Opportunities for strengthening infant and young child feeding policies in South Asia: Insights from the SAIFRN policy analysis project. <i>BMC Public Health</i> , <b>2017</b> , 17, 404	4.1	14
31	Analysis of stakeholders networks of infant and young child nutrition programmes in Sri Lanka, India, Nepal, Bangladesh and Pakistan. <i>BMC Public Health</i> , <b>2017</b> , 17, 405	4.1	15
30	Policy content and stakeholder network analysis for infant and young child feeding in India. <i>BMC Public Health</i> , <b>2017</b> , 17, 461	4.1	12
29	Risk factor of type 2 diabetes mellitus among adolescents from rural area of India. <i>Journal of Family Medicine and Primary Care</i> , <b>2017</b> , 6, 600-604	1.5	3
28	Challenges and Patterns of Complementary Feeding for Women in Employment: A Qualitative Study from Rural India. <i>Current Research in Nutrition and Food Science</i> , <b>2016</b> , 4, 48-53	1.1	2
27	Ghrelin for the management of cachexia associated with cancer. <i>The Cochrane Library</i> , <b>2016</b> ,	5.2	3

26	Ghrelin O Acyl Transferase (GOAT) as a Novel Metabolic Regulatory Enzyme. <i>Journal of Clinical and Diagnostic Research JCDR</i> , <b>2015</b> , 9, LE01-5	0	18
25	Perceptions of primary care doctors towards Type 2 Diabetes Mellitus and challenges for care at primary care level in India. <i>International Journal of Diabetes in Developing Countries</i> , <b>2015</b> , 35, 14-18	0.8	1
24	Effect of ghrelin on mortality and cardiovascular outcomes in experimental rat and mice models of heart failure: a systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126697	3.7	23
23	Building Interdisciplinary Leadership Skills among Health Practitioners in the Twenty-First Century: An Innovative Training Model. <i>Frontiers in Public Health</i> , <b>2015</b> , 3, 221	6	11
22	Methodological issues in estimating and forecasting health manpower requirement. <i>Journal of Public Administration and Policy Research</i> , <b>2014</b> , 6, 25-33	0	10
21	Somatotropic and cardio-protective effects of ghrelin in experimental models of heart failure: A systematic review. <i>Annals of Tropical Medicine and Public Health</i> , <b>2014</b> , 7, 30		5
20	Ghrelin: ghrelin as a regulatory Peptide in growth hormone secretion. <i>Journal of Clinical and Diagnostic Research JCDR</i> , <b>2014</b> , 8, MC13-7	0	30
19	Cardiovascular effects of ghrelin in heart failure: A systematic review. <i>International Journal of Medical Science and Public Health</i> , <b>2014</b> , 3, 756	0.8	3
18	Role of Ghrelin in regulation of growth hormone secretion by Ghrelin-Pituitary-GH axis linkage. <i>International Journal of Medical Science and Public Health</i> , <b>2014</b> , 3, 425	0.8	2
17	Investigating diphtheria outbreak: A qualitative study in rural area. <i>International Journal of Medical Science and Public Health</i> , <b>2014</b> , 3, 513	0.8	5
16	Ghrelin for regulating appetite and energy balance: A systematic review. <i>National Journal of Physiology, Pharmacy and Pharmacology</i> , <b>2014</b> , 4, 101	2.6	4
15	The first 6 months: transitioning into a new position. <i>Journal of Public Health Management and Practice</i> , <b>2013</b> , 19, 187-9	1.9	2
14	Designing the framework for competency-based master of public health programs in India. <i>Journal of Public Health Management and Practice</i> , <b>2013</b> , 19, 30-9	1.9	8
13	Prevalence and determinant of early childhood caries among the children attending the Anganwadis of Wardha district, India. <i>Indian Journal of Dental Research</i> , <b>2013</b> , 24, 199-205	0.8	20
12	Drug-resistant tuberculosis: Study of clinical practices of chest physicians, Maharashtra, India. <i>Lung India</i> , <b>2012</b> , 29, 30-4	1.1	6
11	Occupational stress among police personnel of Wardha city, India. <i>Australasian Medical Journal</i> , <b>2011</b> , 4, 114-7	2	19
10	'Zoonoses? Not sure what that is...' An assessment of knowledge of zoonoses among medical students in India. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2011</b> , 105, 254-61	2	8
9	Resource utilization in the management of traumatic brain injury patients in a critical care unit: An audit from rural setup of a developing country. <i>International Journal of Critical Illness and Injury Science</i> , <b>2011</b> , 1, 110-3	0.7	6

8	Prevalence and pattern of tobacco use among tribal adolescents: Are tobacco prevention messages reaching the tribal people in India?. <i>Annals of Tropical Medicine and Public Health</i> , <b>2011</b> , 4, 74		11
7	Correlation of sputum smear status with CD4 count in cases of pulmonary tuberculosis and HIV co-infected patients--a hospital based study in a rural area of Central India. <i>Indian Journal of Tuberculosis</i> , <b>2011</b> , 58, 108-12	1.6	4
6	Sexual health needs of people living with HIV in a rural area of central India. <i>Indian Journal of Sexually Transmitted Diseases and AIDS</i> , <b>2010</b> , 31, 125		
5	Predictors for antenatal services and pregnancy outcome in a rural area: a prospective study in Wardha district, India. <i>Indian Journal of Medical Sciences</i> , <b>2009</b> , 63, 436-44		4
4	Use of flexible bronchoscopy for rapid diagnosis of suspected tubercular cases in rural India. <i>Journal of Infection in Developing Countries</i> , <b>2009</b> , 3, 860-4	2.3	3
3	Substance abuse among street children in Mumbai. <i>Vulnerable Children and Youth Studies</i> , <b>2008</b> , 3, 42-51	1.3	18
2	Assessing self-care component of activities and participation domain of the international classification of functioning, disability and health (ICF) among people living with HIV/AIDS. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2008</b> , 20, 1098-104	2.2	17
1	Risk factors of type-2 diabetes mellitus in rural Wardha: A community based study. <i>International Journal of Diabetes in Developing Countries</i> , <b>2008</b> , 28, 79-82	0.8	11