

Abhay M Gaidhane

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

17,016
citations

304368

22
h-index

79541

73
g-index

99
all docs

99
docs citations

99
times ranked

15244
citing authors

#	ARTICLE	IF	CITATIONS
1	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1204-1222.	6.3	7,664
2	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1223-1249.	6.3	3,928
3	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> , 2021, 9, e144-e160.	2.9	1,148
4	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1160-1203.	6.3	890
5	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 2337-2360.	6.3	609
6	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> , 2021, 9, e130-e143.	2.9	500
7	Hearing loss prevalence and years lived with disability, 1990â€“2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 996-1009.	6.3	358
8	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1135-1159.	6.3	335
9	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1250-1284.	6.3	330
10	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> , 2021, 398, 870-905.	6.3	229
11	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i96-i114.	1.2	103
12	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980â€“2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , 2021, 398, 503-521.	6.3	93
13	Global, regional, and national mortality among young people aged 10â€“24 years, 1950â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 398, 1593-1618.	6.3	92
14	Ghrelin: Ghrelin as a Regulatory Peptide in Growth Hormone Secretion. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2014, 8, MC13-7.	0.8	53
15	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020, 26, 750-759.	15.2	47
16	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020, 26, i125-i153.	1.2	44
17	Ghrelin as a Promising Therapeutic Option for Cancer Cachexia. <i>Cellular Physiology and Biochemistry</i> , 2018, 48, 2172-2188.	1.1	37
18	Policy content and stakeholder network analysis for infant and young child feeding in India. <i>BMC Public Health</i> , 2017, 17, 461.	1.2	32

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19	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> , 2015, 10, e0126697.	1.1	30
20	State of the Art Technology for Bone Tissue Engineering and Drug Delivery. <i>Irbm</i> , 2019, 40, 133-144.	3.7	30
21	Prevalence and determinant of early childhood caries among the children attending the Anganwadis of Wardha district, India. <i>Indian Journal of Dental Research</i> , 2013, 24, 199.	0.1	28
22	Substance abuse among street children in Mumbai. <i>Vulnerable Children and Youth Studies</i> , 2008, 3, 42-51.	0.5	25
23	Occupational stress among police personnel of Wardha city, India. <i>Australasian Medical Journal</i> , 2011, 4, 114-117.	0.1	23
24	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> , 2008, 20, 1098-1104.	0.6	22
25	Ghrelin O Acyl Transferase (GOAT) as a Novel Metabolic Regulatory Enzyme. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, LE01-5.	0.8	22
26	Opportunities for strengthening infant and young child feeding policies in South Asia: Insights from the SAIFRN policy analysis project. <i>BMC Public Health</i> , 2017, 17, 404.	1.2	21
27	Building Interdisciplinary Leadership Skills among Health Practitioners in the Twenty-First Century: An Innovative Training Model. <i>Frontiers in Public Health</i> , 2015, 3, 221.	1.3	19
28	Analysis of stakeholders networks of infant and young child nutrition programmes in Sri Lanka, India, Nepal, Bangladesh and Pakistan. <i>BMC Public Health</i> , 2017, 17, 405.	1.2	18
29	The Health of Nepali Migrants in India: A Qualitative Study of Lifestyles and Risks. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3655.	1.2	18
30	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> , 2011, 4, 74.	0.1	17
31	Ghrelin for the management of cachexia associated with cancer. <i>The Cochrane Library</i> , 2018, 2, CD012229.	1.5	17
32	Risk factors of type-2 diabetes mellitus in rural Wardha: A community based study. <i>International Journal of Diabetes in Developing Countries</i> , 2008, 28, 79.	0.3	16
33	Designing the Framework for Competency-Based Master of Public Health Programs in India. <i>Journal of Public Health Management and Practice</i> , 2013, 19, 30-39.	0.7	14
34	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> , 2009, 63, 436.	0.1	13
35	Applying visual mapping techniques to promote learning in community-based medical education activities. <i>BMC Medical Education</i> , 2021, 21, 210.	1.0	12
36	Are 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> , 2011, 105, 254-261.	0.7	11

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37	Methodological issues in estimating and forecasting health manpower requirement. <i>Journal of Public Administration and Policy Research</i> , 2014, 6, 25-33.	0.2	11
38	A systematic review on effect of electronic media on diet, exercise, and sexual activity among adolescents. <i>Indian Journal of Community Medicine</i> , 2018, 43, 56.	0.2	8
39	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> , 2020, 11, 360-364.	0.0	8
40	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> , 2011, 1, 110.	0.2	7
41	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> , 2014, 7, 30.	0.1	7
42	Risk factor of type 2 diabetes mellitus among adolescents from rural area of India. <i>Journal of Family Medicine and Primary Care</i> , 2017, 6, 600.	0.3	7
43	Drug-resistant tuberculosis: Study of clinical practices of chest physicians, Maharashtra, India. <i>Lung India</i> , 2012, 29, 30.	0.3	6
44	Allopathic Doctors in India. <i>Journal of Health Management</i> , 2018, 20, 151-163.	0.4	6
45	Interventions for Addressing Anemia Among Children and Adolescents: An Overview of Systematic Reviews. <i>Frontiers in Pediatrics</i> , 2020, 8, 549549.	0.9	6
46	A systematic review on effect of electronic media among children and adolescents on substance abuse. <i>Indian Journal of Community Medicine</i> , 2018, 43, 66.	0.2	6
47	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> , 2020, 9, 4127.	0.3	6
48	Health-Related Quality of Life (HRQoL) of Patients with Tuberculosis: A Review. <i>Infectious Disease Reports</i> , 2022, 14, 509-524.	1.5	6
49	Ghrelin for the management of cachexia associated with cancer. <i>The Cochrane Library</i> , 2016, , .	1.5	5
50	Photostoryâ€”A â€œStepping Stoneâ€”Approach to Community Engagement in Early Child Development. <i>Frontiers in Public Health</i> , 2020, 8, 578814.	1.3	5
51	Use of flexible bronchoscopy for rapid diagnosis of suspected tubercular cases in rural India. <i>Journal of Infection in Developing Countries</i> , 2010, 3, 860-864.	0.5	5
52	Clinical Profile of Patients with Hepatic Encephalopathy in Cirrhosis of Liver. <i>Journal of Datta Meghe Institute of Medical Sciences University</i> , 2019, 14, 130.	0.0	5
53	Investigating diphtheria outbreak: A qualitative study in rural area. <i>International Journal of Medical Science and Public Health</i> , 2014, 3, 513.	0.2	5
54	Early Childhood Development Programs in Low Middle-Income Countries for Rearing Healthy Children: A Systematic Review. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 0, , .	0.8	5

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55	Prevalence pattern of road traffic accidents in developing countries—a systematic review. International Journal of Medical Science and Public Health, 2015, 4, 1324.	0.2	4
56	Ghrelin for regulating appetite and energy balance: A systematic review. National Journal of Physiology, Pharmacy and Pharmacology, 2014, 4, 101.	0.0	4
57	Profile of urinary tract infection in a rural tertiary care hospital: Two-year cross-sectional study. Journal of Datta Meghe Institute of Medical Sciences University, 2019, 14, 22.	0.0	4
58	Cardiovascular disease risk assessment and treatment among person with type 2 diabetes mellitus at the primary care level in rural central India. Journal of Family Medicine and Primary Care, 2020, 9, 2033.	0.3	4
59	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. Indian Journal of Tuberculosis, 2011, 58, 108-12.	0.3	4
60	Profile of Clients Attending an Integrated Counselling and Testing Centre at a Private Rural Tertiary Care Hospital in India. Australasian Medical Journal, 2010, 3, 349-352.	0.1	3
61	The First 6 Months. Journal of Public Health Management and Practice, 2013, 19, 187-189.	0.7	3
62	COVID 19 Pandemic; A Review on Understanding the Mode of Transmission and Application of Strategies to Delay/Stop Transmission with Special Reference to India. Open Public Health Journal, 2021, 14, 140-144.	0.1	3
63	Cardiovascular effects of ghrelin in heart failure: A systematic review. International Journal of Medical Science and Public Health, 2014, 3, 756.	0.2	3
64	Cost-Effectiveness of Portable Electrocardiogram for Screening Cardiovascular Diseases at a Primary Health Center in Ahmedabad District, India. Frontiers in Public Health, 2021, 9, 753443.	1.3	3
65	Chest Physiotherapy in Patients Admitted to the Intensive Care Unit With COVID-19: A Review. Open Public Health Journal, 2021, 14, 145-148.	0.1	2
66	Steps towards Universal Health Coverage through Health and Wellness Center under Ayushman Bharat Programme Delivering Comprehensive Primary Health Care in Bhandara District. Journal of Pharmaceutical Research International, 0, , 34-38.	1.0	2
67	Challenges and Patterns of Complementary Feeding for Women in Employment: A Qualitative Study from Rural India. Current Research in Nutrition and Food Science, 2016, 4, 48-53.	0.3	2
68	A study on various dimensions of emotional intelligence among doctors. International Journal of Community Medicine and Public Health, 2017, 5, 390.	0.0	2
69	Role of Ghrelin in regulation of growth hormone secretion by Ghrelin-Pituitary-GH axis linkage. International Journal of Medical Science and Public Health, 2014, 3, 425.	0.2	2
70	Mapping and opportunities of human resource capacity building initiatives for HIV/AIDS in India. Annals of Tropical Medicine and Public Health, 2013, 6, 30.	0.1	1
71	Perceptions of primary care doctors towards Type 2 Diabetes Mellitus and challenges for care at primary care level in India. International Journal of Diabetes in Developing Countries, 2015, 35, 14-18.	0.3	1
72	Assessment of Mother-Child (0 - 36 Months) Interaction, and Its Association with Socio-Emotional Development in Rural Area of Wardha District. Journal of Evolution of Medical and Dental Sciences, 2021, 10, 1334-1337.	0.1	1

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73	Splenic artery embolization in subcapsular splenic hematoma secondary to dengue hemorrhagic fever. <i>Journal of Global Infectious Diseases</i> , 2021, 13, 145.	0.2	1
74	Feasibility and acceptability of computer based online certification program for frontline community health workers of Wardha district, India. <i>Asian Journal of Medical Sciences</i> , 2017, 8, 82-85.	0.0	1
75	A Cross Sectional Assessment of Tuberculosis (TB) Related Knowledge and Awareness among Urban Slum Dwellers in Wardha District. <i>Indian Journal of Public Health Research and Development</i> , 2019, 10, 165.	0.1	1
76	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> , 2019, 8, 3899-3903.	0.1	1
77	Accessibility and Utilization of Emergency Obstetric Care in Rural Settings of Wardha District-Beneficiaries's Perspective. <i>Journal of Evolution of Medical and Dental Sciences</i> , 2020, 9, 437-442.	0.1	1
78	Acceptability and Perceptions of Generic Drugs among Patients, Pharmacists, and Physicians. <i>Journal of Pharmaceutical Research International</i> , 0, , 40-47.	1.0	1
79	Ancylostomaduodenale and Ascarislumbricoides Mixed Infection in Pregnant Woman in Maharashtra. <i>Shanghai Ligong Daxue Xuebao/Journal of University of Shanghai for Science and Technology</i> , 2021, 23, .	0.1	0
80	COVID-19 One Health Approach. <i>Open Public Health Journal</i> , 2021, 14, 116-117.	0.1	0
81	Libman-Sacks Endocarditis Involving Tricuspid Valve in Systemic Lupus Erythematosus - A Case Report. <i>Journal of Evolution of Medical and Dental Sciences</i> , 2021, 10, 1179-1181.	0.1	0
82	A Case Report on Ancylostoma Duodenale Infection in Pregnant Woman. <i>Bioscience Biotechnology Research Communications</i> , 2021, 14, 100-103.	0.1	0
83	Assessment of Indications, Risk Factors, & Materno-foetal Outcomes of LSCS (Emergency & Planned) in a Tertiary Care Rural Hospital of Wardha District, India. <i>Journal of Pharmaceutical Research International</i> , 0, , 253-258.	1.0	0
84	Oral Health, Dentistry and COVID-19 Pandemic. <i>Open Dentistry Journal</i> , 2021, 15, 284-285.	0.2	0
85	Assessment of Services at Tertiary Care Hospital Located in Central India, using "Kayakalp Initiative Tool". <i>Journal of Pharmaceutical Research International</i> , 0, , 138-144.	1.0	0
86	Severe Acute Respiratory Coronavirus-2: A Critical Review of Virus Biology, Genome and Pathophysiology. <i>Open Dentistry Journal</i> , 2021, 15, 286-295.	0.2	0
87	Bibliometric Analysis of Publications from Pubmed on Non Communicable Disease and Ayushman Bharat Health and Wellness Center. <i>Journal of Pharmaceutical Research International</i> , 0, , 220-228.	1.0	0
88	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> , 2010, 31, 125.	0.6	0
89	Effectiveness of Text Messages for Positive Change in Behaviour Amongst Young Adult Tobacco Users in Rural Wardha: Quasi Experimental Study. <i>Indian Journal of Public Health Research and Development</i> , 2017, 8, 657.	0.1	0
90	Evaluation of Knowledge and practices of physical therapist about discharge summary documentation in cardiac surgery patients. <i>Global Bioethics Enquiry</i> , 2018, 6, 139.	0.1	0

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91	Protocol for a Systematic Review of Effects of Parenting Interventions on Early Childhood Development in Low- and Middle-Income Countries. Journal of Evolution of Medical and Dental Sciences, 2019, 8, 4005-4010.	0.1	0
92	Stimulating Home Environment for Early Childhood Development by Household Play Materials for Under 5 Rural Children in Forest Buffer Zone of Wardha District. Journal of Evolution of Medical and Dental Sciences, 2020, 9, 1336-1340.	0.1	0
93	Scleroderma Renal Crisis Presenting as Posterior Reversible Encephalopathy Syndrome. Journal of Evolution of Medical and Dental Sciences, 2020, 9, 4009-4011.	0.1	0
94	Process of Developing the Online Certification Tests for Research Project Trainees and Assessing the Feasibility for Adaptation in Maternal and Child Health Projects. Journal of Evolution of Medical and Dental Sciences, 2020, 9, 1446-1449.	0.1	0
95	Atrial Fibrillation Presenting with Acute Abdomen in an Elderly Patient - A Case Report. Journal of Evolution of Medical and Dental Sciences, 2020, 9, 3019-3021.	0.1	0
96	The Current Clinical Practices for Prevention of Cardiovascular Disease Risk Factors in Type 2 Diabetes Mellitus. Journal of Evolution of Medical and Dental Sciences, 2021, 10, 3837-3842.	0.1	0