

Ashish Awasthi

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102
papers

49,793
citations

56
h-index

102
g-index

102
ext. papers

66,415
ext. citations

17.6
avg, IF

5.6
L-index

#	Paper	IF	Citations
102	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1789-1858	40	4524
101	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
100	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
99	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
98	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1736-1788	40	2850
97	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
96	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
95	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2017 , 3, 524-548	13.4	2394
94	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
93	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1-25	15.1	1804
92	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
91	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
90	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
89	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 1015-1035	40	1171
88	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
87	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 439-458	24.1	1102
86	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 459-480	24.1	1093

85	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2019 , 5, 1749-1768	13.4	888
84	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2018 , 4, 1553-1568	13.4	875
83	Global, regional, and national burden of Alzheimer's disease and other dementias, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2019 , 18, 88-106	24.1	782
82	Estimates of global, regional, and national morbidity, mortality, and aetiologies of diarrhoeal diseases: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases</i> , 2017 , 17, 909-948	25.5	567
81	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</i> , 2018 , 392, 1684-1735	40	483
80	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2019 , 18, 56-87	24.1	480
79	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases</i> , 2018 , 18, 1211-1228	25.5	478
78	Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet</i> , 2016 , 388, 1775-1812	40	476
77	The global, regional, and national burden of inflammatory bowel disease in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 17-30	18.8	448
76	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</i> , 2017 , 390, 1084-1150	40	421
75	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</i> , 2016 , 388, 1725-1774	40	413
74	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015. <i>Lancet HIV</i> , 2016 , 3, e361-e387	7.8	382
73	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet</i> , 2018 , 391, 2236-2271	40	381
72	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990-2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet</i> , 2017 , 390, 231-266	40	352
71	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet</i> , 2016 , 388, 1813-1850	40	302
70	The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 245-266	18.8	297
69	Global, regional, and national burden of epilepsy, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , 2019 , 18, 357-375	24.1	252
68	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</i> , 2017 , 390, 1423-1459	40	224

67	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , 2017 , 171, 573-592	8.3	216
66	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
65	Global, regional, and national burden of brain and other CNS cancer, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 376-393	24.1	201
64	Global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2017, and forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. <i>Lancet HIV,the</i> , 2019 , 6, e831-e859	7.8	191
63	Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1995-2051	40	189
62	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , 2018 , 3, 375-389	16.2	184
61	The global, regional, and national burden of stomach cancer in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 42-54	18.8	184
60	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine,the</i> , 2019 , 7, 69-89	35.1	176
59	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995-2050. <i>Lancet, The</i> , 2019 , 393, 2233-2260	40	158
58	Evolution and patterns of global health financing 1995-2014: development assistance for health, and government, prepaid private, and out-of-pocket health spending in 184 countries. <i>Lancet, The</i> , 2017 , 389, 1981-2004	40	152
57	Diabetes and Hypertension in India: A Nationally Representative Study of 1.3 Million Adults. <i>JAMA Internal Medicine</i> , 2018 , 178, 363-372	11.5	139
56	Global, regional, and national burden of congenital heart disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Child and Adolescent Health</i> , 2020 , 4, 185-200	14.5	127
55	Global, regional, and national burden of meningitis, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018 , 17, 1061-1082	24.1	124
54	Future and potential spending on health 2015-40: development assistance for health, and government, prepaid private, and out-of-pocket health spending in 184 countries. <i>Lancet, The</i> , 2017 , 389, 2005-2030	40	120
53	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 792-814	27.4	114
52	The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Oncology, The</i> , 2019 , 20, 1211-1225	21.7	107
51	Global, regional, and national burden of motor neuron diseases 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018 , 17, 1083-1097	24.1	97
50	Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995-2015. <i>Lancet, The</i> , 2018 , 391, 1799-1829	40	95

49	Global, regional, and national burden of tuberculosis, 1990-2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. <i>Lancet Infectious Diseases, The</i> , 2018 , 18, 1329-1349	25.5	89
48	Hypertension screening, awareness, treatment, and control in India: A nationally representative cross-sectional study among individuals aged 15 to 49 years. <i>PLoS Medicine</i> , 2019 , 16, e1002801	11.6	73
47	Discriminant analysis to classify glioma grading using dynamic contrast-enhanced MRI and immunohistochemical markers. <i>Neuroradiology</i> , 2012 , 54, 205-13	3.2	66
46	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. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 60-79	25.5	46
45	Geographic and sociodemographic variation of cardiovascular disease risk in India: A cross-sectional study of 797,540 adults. <i>PLoS Medicine</i> , 2018 , 15, e1002581	11.6	42
44	Burden of cardiovascular diseases in the Eastern Mediterranean Region, 1990-2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 137-149	4	40
43	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
42	Burden of cancer in the Eastern Mediterranean Region, 2005-2015: findings from the Global Burden of Disease 2015 Study. <i>International Journal of Public Health</i> , 2018 , 63, 151-164	4	34
41	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 1779-1801	40	30
40	Anaemia among men in India: a nationally representative cross-sectional study. <i>The Lancet Global Health</i> , 2019 , 7, e1685-e1694	13.6	26
39	Variation in health system performance for managing diabetes among states in India: a cross-sectional study of individuals aged 15 to 49 years. <i>BMC Medicine</i> , 2019 , 17, 92	11.4	25
38	Diffusion tensor tractography indices in patients with frontal lobe injury and its correlation with neuropsychological tests. <i>Clinical Neurology and Neurosurgery</i> , 2012 , 114, 564-71	2	23
37	Burden of Diarrhea in the Eastern Mediterranean Region, 1990-2013: Findings from the Global Burden of Disease Study 2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 1319-1329	3.2	21
36	Microstructural abnormalities of the trigeminal nerve by diffusion-tensor imaging in trigeminal neuralgia without neurovascular compression. <i>Neuroradiology Journal</i> , 2016 , 29, 13-8	2	21
35	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	50.5	21
34	Diabetes mellitus and chronic kidney disease in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 177-186	4	19
33	Multiparametric imaging-based differentiation of lymphoma and glioblastoma: using T1-perfusion, diffusion, and susceptibility-weighted MRI. <i>Clinical Radiology</i> , 2018 , 73, 986.e7-986.e15	2.9	18
32	Maternal determinants of immunization status of children aged 12-3 months in urban slums of Varanasi, India. <i>Clinical Epidemiology and Global Health</i> , 2015 , 3, 110-116	1.8	17

31	Disparity in maternal, newborn and child health services in high focus states in India: a district-level cross-sectional analysis. <i>BMJ Open</i> , 2016 , 6, e009885	3	17
30	Serum liver enzyme pattern in birth asphyxia associated liver injury. <i>Pediatric Gastroenterology, Hepatology and Nutrition</i> , 2014 , 17, 162-9	2.3	16
29	Utility of Osteoporosis Self-Assessment Tool as a Screening Tool for Predicting Osteoporosis in Indian Men. <i>Journal of Clinical Densitometry</i> , 2017 , 20, 160-163	3.5	15
28	Intentional injuries in the Eastern Mediterranean Region, 1990-2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 39-46	4	14
27	Factors influencing the consumption of iron and folic acid supplementations in high focus states of India. <i>Clinical Epidemiology and Global Health</i> , 2017 , 5, 180-184	1.8	13
26	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020 , 26, i12-i26	3.2	13
25	District level inequality in reproductive, maternal, neonatal and child health coverage in India. <i>BMC Public Health</i> , 2020 , 20, 58	4.1	12
24	Diagnostic accuracy of automatic normalization of CBV in glioma grading using T1- weighted DCE-MRI. <i>Magnetic Resonance Imaging</i> , 2017 , 44, 32-37	3.3	10
23	Impact of repeated blood pressure measurement on blood pressure categorization in a population-based study from India. <i>Journal of Human Hypertension</i> , 2019 , 33, 594-601	2.6	9
22	Burden of diarrhea in the Eastern Mediterranean Region, 1990-2015: Findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018 , 63, 109-121	4	9
21	Intermediate outcomes of rheumatic mitral stenosis post-balloon mitral valvotomy. <i>Asian Cardiovascular and Thoracic Annals</i> , 2015 , 23, 923-30	0.6	9
20	Arterial spin labeling magnetic resonance perfusion study to evaluate the effects of age and gender on normal cerebral blood flow. <i>Neurology India</i> , 2016 , 64 Suppl, S32-8	0.7	9
19	Trends, prospects and deprivation index of disability in India: Evidences from census 2001 and 2011. <i>Disability and Health Journal</i> , 2017 , 10, 247-256	4.2	8
18	Comparison of actual with default hematocrit value in dynamic contrast enhanced MR perfusion quantification in grading of human glioma. <i>Magnetic Resonance Imaging</i> , 2016 , 34, 1071-7	3.3	7
17	High Prevalence of Osteoporosis and Morphometric Vertebral Fractures in Indian Males Aged 60 Years and Above: Should Age for Screening Be Lowered?. <i>Journal of Clinical Densitometry</i> , 2018 , 21, 517-523	3.5	6
16	Differential effect of predictors of bone mineral density and hip geometry in postmenopausal women: a cross-sectional study. <i>Archives of Osteoporosis</i> , 2015 , 10, 39	2.9	5
15	Hypertension prevalence as a function of different guidelines, India. <i>Bulletin of the World Health Organization</i> , 2019 , 97, 799-809	8.2	5
14	The interaction between district-level development and individual-level socioeconomic gradients of cardiovascular disease risk factors in India: A cross-sectional study of 2.4 million adults. <i>Social Science and Medicine</i> , 2019 , 239, 112514	5.1	4

13	The prevalence of concurrently raised blood glucose and blood pressure in India: a cross-sectional study of 2035 662 adults. <i>Journal of Hypertension</i> , 2019 , 37, 1822-1831	1.9	4
12	Unfolding trends of COVID-19 transmission in India: Critical review of available Mathematical models. <i>Indian Journal of Community Health</i> , 2020 , 32, 206-214	2.1	3
11	Epidemiological hazards of tobacco and its manifestations in oral health of a screened population in Northern India. <i>Journal of Cancer Policy</i> , 2017 , 12, 1-6	1	2
10	Nationally representative household survey data for studying the interaction between district-level development and individual-level socioeconomic gradients of cardiovascular disease risk factors in India. <i>Data in Brief</i> , 2019 , 27, 104486	1.2	2
9	Community and facility-based tuberculosis control: Programmatic comparison and experience from Nepal. <i>Clinical Epidemiology and Global Health</i> , 2019 , 7, 351-356	1.8	2
8	A cross-sectional study of cardiovascular disease risk clustering at different socio-geographic levels in India. <i>Nature Communications</i> , 2020 , 11, 5891	17.4	2
7	Translation and validation of chronic liver disease questionnaire (CLDQ) in Tamil language. <i>Indian Journal of Gastroenterology</i> , 2017 , 36, 217-226	1.9	1
6	Cause-specific mortality and healthy life lost: issues and challenges. <i>The Lancet Global Health</i> , 2019 , 7, e1593-e1594	13.6	1
5	Does tobacco addiction relate to oral mucosal changes? An epidemiological study from North India. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2017 , 25, 257-266	1.4	0
4	Association of kidney functions with a cascade of care for diabetes and hypertension in two geographically distinct Indian cohorts. <i>Diabetes Research and Clinical Practice</i> , 2021 , 176, 108861	7.4	0
3	Level and determinants of precancerous symptoms of cervical cancer in unscreened population of Uttar Pradesh and Rajasthan, India: A pilot study. <i>Clinical Epidemiology and Global Health</i> , 2017 , 5, 117-123	1.8	1
2	Development and Prospective Validation of the Levothyroxine Dose Prediction Model in Primary Hypothyroidism. <i>Hormone and Metabolic Research</i> , 2021 , 53, 264-271	3.1	
1	Serum Level of Alanine- and Aspartate-Aminotransferase Levels in Newborns in India.. <i>Journal of Clinical and Experimental Hepatology</i> , 2022 , 12, 306-311	4.1	