

# Rahul Gupta

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

29,897  
citations

156536

32  
h-index

252626

46  
g-index

48  
all docs

48  
docs citations

48  
times ranked

54615  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.2	44
2	Rheological and Microstructural Characteristics of Canola Protein Isolate~Chitosan Complex Coacervates. <i>Journal of Food Science</i> , 2019, 84, 1104-1112.	1.5	3
3	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017. <i>JAMA Pediatrics</i> , 2019, 173, e190337.	3.3	140
4	Global, regional, and national burden of neurological disorders, 1990~2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2019, 18, 459-480.	4.9	2,625
5	Increased HIV diagnoses in West Virginia counties highly vulnerable~to rapid HIV dissemination through injection drug use: a~cautionary tale. <i>Annals of Epidemiology</i> , 2019, 34, 12-17.	0.9	31
6	The global burden of typhoid and paratyphoid fevers: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 369-381.	4.6	461
7	Healthcare provider perceptions of the role of interprofessional care in access to and outcomes of primary care in an underserved area. <i>Journal of Interprofessional Care</i> , 2018, 32, 220-223.	0.8	10
8	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</i> , The, 2018, 18, 1329-1349.	4.6	144
9	Global, regional, and national burden of meningitis, 1990~2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2018, 17, 1061-1082.	4.9	221
10	Global, regional, and national burden of Parkinson's disease, 1990~2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology</i> , The, 2018, 17, 939-953.	4.9	1,573
11	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</i> , The, 2018, 18, 1191-1210.	4.6	1,084
12	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> , The, 2018, 18, 1211-1228.	4.6	862
13	<i>Notes from the Field</i>: HIV Infection Investigation in a Rural Area ~ West Virginia, 2017. <i>Morbidity and Mortality Weekly Report</i> , 2018, 67, 257-258.	9.0	59
14	Burden of musculoskeletal disorders in the Eastern Mediterranean Region, 1990~2013: findings from the Global Burden of Disease Study 2013. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1365-1373.	0.5	81
15	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</i> , The, 2017, 389, 2005-2030.	6.3	163
16	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</i> , The, 2017, 389, 1981-2004.	6.3	204
17	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> , The, 2017, 390, 231-266.	6.3	480
18	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990~2015: a systematic analysis from the Global Burden of Disease Study 2015. <i>Lancet</i> , The, 2017, 389, 1885-1906.	6.3	1,281

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19	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1211-1259.	6.3	5,578
20	Global, regional, and national burden of neurological disorders during 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017, 16, 877-897.	4.9	1,521
21	Optimization and modelling of delignification process for nanocrystalline cellulose production from rice husk biomass. <i>AIP Conference Proceedings</i> , 2017, , .	0.3	0
22	An investigation between high and low pressure processes for nanocrystalline cellulose production from agro-waste biomass. <i>AIP Conference Proceedings</i> , 2017, , .	0.3	3
23	Global, regional, and national levels of maternal mortality, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1775-1812.	6.3	740
24	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1659-1724.	6.3	4,203
25	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1725-1774.	6.3	571
26	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.	6.3	413
27	Health in times of uncertainty in the eastern Mediterranean region, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , 2016, 4, e704-e713.	2.9	147
28	Optimisation of the complex coacervation between canola protein isolate and chitosan. <i>Journal of Food Engineering</i> , 2016, 191, 58-66.	2.7	72
29	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“2015: the Global Burden of Disease Study 2015. <i>Lancet HIV,the</i> , 2016, 3, e361-e387.	2.1	461
30	Burden of Diarrhea in the Eastern Mediterranean Region, 1990â€“2013: Findings from the Global Burden of Disease Study 2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 1319-1329.	0.6	27
31	Self-Reported Household Impacts of Large-Scale Chemical Contamination of the Public Water Supply, Charleston, West Virginia, USA. <i>PLoS ONE</i> , 2015, 10, e0126744.	1.1	26
32	Public response to the 2014 chemical spill in West Virginia: knowledge, opinions and behaviours. <i>BMC Public Health</i> , 2015, 15, 790.	1.2	11
33	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	6.3	1,544
34	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 2287-2323.	6.3	2,184
35	RNA and Î²-Hemolysin of Group B Streptococcus Induce Interleukin-1Î² (IL-1Î²) by Activating NLRP3 Inflammasomes in Mouse Macrophages. <i>Journal of Biological Chemistry</i> , 2014, 289, 13701-13705.	1.6	62
36	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 957-979.	6.3	609

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37	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet</i> , The, 2014, 384, 1005-1070.	6.3	786
38	Global, regional, and national levels and causes of maternal mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet</i> , The, 2014, 384, 980-1004.	6.3	1,230
39	Activation of the NLRP3 Inflammasome by Group B Streptococci. <i>Journal of Immunology</i> , 2012, 188, 1953-1960.	0.4	127
40	Isoentropic Compressibility Studies of Some Salts in Acetonitrile + N,N-dimethylacetamide Mixtures at 298 K. <i>Zeitschrift Fur Physikalische Chemie</i> , 2011, 225, 421-426.	1.4	5
41	Solvation Behaviour of some Copper (I), Silver (I) and Tetraalkylammonium Salts in Acetonitrile + Adiponitrile Mixtures. <i>Zeitschrift Fur Physikalische Chemie</i> , 2008, 222, 1039-1047.	1.4	9
42	Preferential solvation of some copper (I), silver (I) and sodium (I) salts in acetonitrile+n-butyronitrile and acetonitrile+N,N-dimethylacetamide mixtures. <i>Journal of Molecular Liquids</i> , 2007, 133, 7-10.	2.3	10
43	A two-stage procedure for estimation of the common mean of several normal populations having unequal and unknown variances. <i>Model Assisted Statistics and Applications</i> , 2006, 1, 207-213.	0.2	0
44	Ion-Association and Solvation of Some Copper (I), Silver (I) and Tetraalkylammonium Salts in Binary Mixtures of Acetonitrile with n-Butyronitrile and N,N-Dimethylacetamide. <i>Zeitschrift Fur Physikalische Chemie</i> , 2005, 219, 1099-1106.	1.4	9
45	Head CT evaluation in clinically stable motor vehicle collision patients. <i>Emergency Radiology</i> , 2005, 11, 328-335.	1.0	2
46	Correlation of US and MRI findings of intratesticular and paratesticular lesions: From infants to adults. <i>Current Problems in Diagnostic Radiology</i> , 2005, 34, 35-45.	0.6	12
47	Testicular dysfunction after cyclophosphamide-vincristine-procarbazine-prednisolone chemotherapy for advanced hodgkin's disease a long-term follow-up study. <i>Cancer</i> , 1990, 65, 1903-1906.	2.0	67