

Varshil Mehta

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

29,000
citations

236612

25
h-index

182168

51
g-index

66
all docs

66
docs citations

66
times ranked

46765
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	6.3	8,569
2	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	6.3	4,989
3	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, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1923-1994.	6.3	3,269
4	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	6.3	2,123
5	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 392, 1015-1035.	6.3	2,005
6	Global, regional, and national burden of stroke, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 439-458.	4.9	2,005
7	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 56-87.	4.9	1,064
8	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	6.3	716
9	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, The</i> , 2018, 391, 2236-2271.	6.3	638
10	A Review on Antibiotic Resistance: Alarm Bells are Ringing. <i>Cureus</i> , 2017, 9, e1403.	0.2	433
11	The global, regional, and national burden of pancreatic cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 934-947.	3.7	372
12	Global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“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.	2.1	341
13	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.	6.3	335
14	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.	5.2	326
15	Population and fertility by age and sex for 195 countries and territories, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1995-2051.	6.3	294
16	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, 1995â€“2050. <i>Lancet, The</i> , 2019, 393, 2233-2260.	6.3	283
17	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 582-597.	3.7	241
18	Global, regional, and national burden of meningitis, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018, 17, 1061-1082.	4.9	221

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19	The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Oncology</i> , The, 2019, 20, 1211-1225.	5.1	199
20	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</i> , The, 2020, 20, 60-79.	4.6	95
21	Fructose-induced inflammation and increased cortisol: A new mechanism for how sugar induces visceral adiposity. <i>Progress in Cardiovascular Diseases</i> , 2018, 61, 3-9.	1.6	79
22	The global, regional, and national burden of gastro-oesophageal reflux disease in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 561-581.	3.7	69
23	Causes and Predictors of Readmission in Patients With Atrial Fibrillation Undergoing Catheter Ablation: A National Populationâ€Based Cohort Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	47
24	Application of Fluorescence In Situ Hybridization (FISH) Technique for the Detection of Genetic Aberration in Medical Science. <i>Cureus</i> , 2017, 9, e1325.	0.2	37
25	Evaluation of Lipid Profile in Second and Third Trimester of Pregnancy. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, QC12-6.	0.8	34
26	An Association of Total Health Expenditure with GDP and Life Expectancy. <i>Journal of Medical Research and Innovation</i> , 2017, 1, AU7-AU12.	0.6	27
27	Does Vitamin D Deficiency Lead to Hypertension?. <i>Cureus</i> , 2017, 9, e1038.	0.2	21
28	Association of Lipid Profile in Pregnancy with Preeclampsia, Gestational Diabetes Mellitus, and Preterm Delivery. <i>Cureus</i> , 2017, 9, e1420.	0.2	19
29	Evaluation of antibioticâ€susceptibility in wound infections: A pilot study from Bangladesh. <i>F1000Research</i> , 2017, 6, 2103.	0.8	15
30	Vacuum-Assisted Closure in Patients with Post-operative Infections after Instrumented Spine Surgery: A Series of 12 Cases. <i>Journal of Orthopaedic Case Reports</i> , 2017, 7, 95-100.	0.1	15
31	Rhino-Orbital-Cerebral Mucormycosis: A Fatal Complication of Uncontrolled Diabetes Mellitus. <i>Cureus</i> , 2017, 9, e1841.	0.2	14
32	Utilization of the Impella for hemodynamic support during percutaneous intervention and cardiogenic shock: an insight. <i>Expert Review of Medical Devices</i> , 2017, 14, 789-804.	1.4	12
33	Effect of ferric-carboxy maltose on oxygen kinetics and functional status in heart failure patients with iron deficiency. <i>Future Science OA</i> , 2020, 6, FSO467.	0.9	11
34	ACE Alzheimerâ€™s: The Role of Vitamin A, C and E (ACE) in Oxidative Stress induced Alzheimerâ€™s Disease. <i>Journal of Medical Research and Innovation</i> , 2018, 2, e000086.	0.6	11
35	Leiomyosarcoma of the stomach with metastasis to the liver: a case report with review of the literature. <i>Future Science OA</i> , 2018, 4, FSO264.	0.9	9
36	Probiotics: An Adjuvant therapy for D-Galactose induced Alzheimer's disease. <i>Journal of Medical Research and Innovation</i> , 2017, 1, 30-33.	0.6	8

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37	Is Salt a Culprit or an Innocent Bystander in Hypertension? A Hypothesis Challenging the Ancient Paradigm. American Journal of Medicine, 2017, 130, 893-899.	0.6	7
38	Dengue fever with encephalitis: a rare phenomenon. BMJ Case Reports, 2018, 2018, bcr-2018-225463.	0.2	7
39	Optic Neuritis After a Snakebite: A Diagnostic Dilemma. Ochsner Journal, 2021, 21, 90-92.	0.5	7
40	Long lasting response of trabectedin in patient with gastric leiomyosarcoma with liver metastasis: an update to previous report. Future Science OA, 2020, 6, FSO432.	0.9	5
41	Emergence of New Risk Factors for causing Hypertension. Journal of Medical Research and Innovation, 2017, 1, 9-11.	0.6	4
42	When Pulmonary Function Test is Available, Should we Wait for the COPD Symptoms to Develop?. Journal of Clinical and Diagnostic Research JCDR, 2016, 10, OE08-OE12.	0.8	3
43	Genetic Modulation Therapy Through Stem Cell Transplantation for Human Immunodeficiency Virus 1 Infection. Cureus, 2017, 9, e1093.	0.2	3
44	Bi-Pedicle Fixation of Affected Vertebra in Thoracolumbar Burst Fracture. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, RC04-RC07.	0.8	3
45	ENTERIC FEVER IN TRAVELERS: AN UPDATED INSIGHT. Asian Journal of Pharmaceutical and Clinical Research, 2016, 9, 2.	0.3	2
46	Should Research be Made Compulsory in Medical School?. Journal of Medical Research and Innovation, 2017, 1, 1-3.	0.6	2
47	Assessment of HIV knowledge and awareness in adults of a slum area of Mumbai, India: a cross-sectional study. International Journal of Community Medicine and Public Health, 0, , 314-318.	0.0	2
48	Vegetarian Diet: A Boon or Bane for Health?. Journal of Medical Research and Innovation, 2018, 2, e000084.	0.6	2
49	Addictive salt may not be solely responsible for causing hypertension: A sweet and fatty hypothesis. Hipertension Y Riesgo Vascular, 2018, 35, 136-141.	0.3	1
50	Association of Thyroid Stimulating Hormone and Lipid Profile in Pregnancy. Journal of Medical Research and Innovation, 2017, 1, AU1-AU6.	0.6	1
51	Association of anthelmintic treatment with malaria prevalence, incidence, and parasitemia: A systematic review and meta-analysis. Acta Tropica, 2022, 225, 106213.	0.9	1
52	Solid Variant of an Aneurysmal Bone Cyst of the Thoracic Spine. Cureus, 2017, 9, e1208.	0.2	1
53	End Organ Damage in Hypertensive Geriatric Age Group: A Cross Sectional Study. Journal of Medical Research and Innovation, 2017, 1, 10-16.	0.6	1
54	Ayushman Bharat Initiative: India's Answer to Universal Health-Care. Journal of Medical Research and Innovation, 2019, 3, e000148.	0.6	1

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55	Case Report: Unprovoked venous thromboembolism in a young adult male. F1000Research, 2019, 8, 182.	0.8	1
56	Health awareness and behavior among adolescent students in a rural school: a cross sectional observational study. International Journal of Research in Medical Sciences, 0, , 3499-3502.	0.0	0
57	Why should you do Research?. Journal of Medical Research and Innovation, 2017, 1, 17.	0.6	0
58	Should Research Be Made Compulsory in Medical School?. SSRN Electronic Journal, 0, , .	0.4	0
59	Dear depression, why do you even exist in the budding medicos?. Journal of Medical Research and Innovation, 2017, 1, 40-41.	0.6	0
60	Welcome to volume 2 of Journal of Medical Research and Innovation. Journal of Medical Research and Innovation, 2018, 2, e000106.	0.6	0
61	Acute intermittent porphyria with posterior reversible encephalopathy syndrome in pregnancy: a case report. Journal of Medical Research and Innovation, 0, , e000142.	0.6	0
62	Editors and Reviewers Acknowledgement, 3(1), January-June, 2019. Journal of Medical Research and Innovation, 2019, 3, e000159.	0.6	0
63	Case Report: Unprovoked venous thromboembolism in a young adult. F1000Research, 2019, 8, 182.	0.8	0
64	What we look for in an article before accepting?. Journal of Medical Research and Innovation, 2019, 3, e000170.	0.6	0
65	Transcatheter aortic valve replacement in Bicuspid Aortic Valve Disease: An Insight. Journal of Medical Research and Innovation, 2019, 3, e000180.	0.6	0