

Shiva Raj Mishra

List of Publications by Year in descending order

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Version: 2024-02-01

125
papers

4,098
citations

201674

27
h-index

138484

58
g-index

127
all docs

127
docs citations

127
times ranked

6845
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology</i> , The, 2017, 16, 877-897.	10.2	1,521
2	Prevalence of Hypertension in Member Countries of South Asian Association for Regional Cooperation (SAARC). <i>Medicine (United States)</i> , 2014, 93, e74.	1.0	127
3	Effectiveness of a lifestyle intervention led by female community health volunteers versus usual care in blood pressure reduction (COBIN): an open-label, cluster-randomised trial. <i>The Lancet Global Health</i> , 2018, 6, e66-e73.	6.3	124
4	Sleep quality, internet addiction and depressive symptoms among undergraduate students in Nepal. <i>BMC Psychiatry</i> , 2017, 17, 106.	2.6	113
5	Burgeoning burden of non-communicable diseases in Nepal: a scoping review. <i>Globalization and Health</i> , 2015, 11, 32.	4.9	83
6	Female Community Health Volunteers in Community-Based Health Programs of Nepal: Future Perspective. <i>Frontiers in Public Health</i> , 2017, 5, 181.	2.7	76
7	Barriers in the access, diagnosis and treatment completion for tuberculosis patients in central and western Nepal: A qualitative study among patients, community members and health care workers. <i>PLoS ONE</i> , 2020, 15, e0227293.	2.5	67
8	National health insurance policy in Nepal: challenges for implementation. <i>Global Health Action</i> , 2015, 8, 28763.	1.9	65
9	Prevalence of type 2 diabetes in Nepal: a systematic review and meta-analysis from 2000 to 2014. <i>Global Health Action</i> , 2015, 8, 29088.	1.9	63
10	Mitigation of non-communicable diseases in developing countries with community health workers. <i>Globalization and Health</i> , 2015, 11, 43.	4.9	61
11	Depression, malnutrition, and health-related quality of life among Nepali older patients. <i>BMC Geriatrics</i> , 2018, 18, 191.	2.7	56
12	Social distancing in Latin America during the COVID-19 pandemic: an analysis using the Stringency Index and Google Community Mobility Reports. <i>Journal of Travel Medicine</i> , 2020, 27, .	3.0	54
13	Knowledge, attitude and practice of healthcare ethics among resident doctors and ward nurses from a resource poor setting, Nepal. <i>BMC Medical Ethics</i> , 2016, 17, 68.	2.4	53
14	Duration of estrogen exposure during reproductive years, age at menarche and age at menopause, and risk of cardiovascular disease events, all-cause and cardiovascular mortality: a systematic review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 809-821.	2.3	53
15	Diabetes among tuberculosis patients and its impact on tuberculosis treatment in South Asia: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 2113.	3.3	47
16	Prevalence and factors associated with depressive symptoms among post-partum mothers in Nepal. <i>BMC Research Notes</i> , 2015, 8, 111.	1.4	40
17	Depression and Health-Related Quality of Life among Patients with Type 2 Diabetes Mellitus: A Cross-Sectional Study in Nepal. <i>PLoS ONE</i> , 2015, 10, e0141385.	2.5	40
18	Earthquakes, Fuel Crisis, Power Outages, and Health Care in Nepal: Implications for the Future. <i>Disaster Medicine and Public Health Preparedness</i> , 2017, 11, 625-632.	1.3	39

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19	Awareness, Prevalence, Treatment, and Control of Hypertension in Western Nepal. <i>American Journal of Hypertension</i> , 2017, 30, 907-913.	2.0	39
20	Life satisfaction among elderly patients in Nepal: associations with nutritional and mental well-being. <i>Health and Quality of Life Outcomes</i> , 2018, 16, 118.	2.4	39
21	Burden of Diabetes and Prediabetes in Nepal: A Systematic Review and Meta-Analysis. <i>Diabetes Therapy</i> , 2020, 11, 1935-1946.	2.5	39
22	Combating non-communicable diseases: potentials and challenges for community health workers in a digital age, a narrative review of the literature. <i>Health Policy and Planning</i> , 2019, 34, 55-66.	2.7	38
23	Challenges and opportunities towards the road of universal health coverage (UHC) in Nepal: a systematic review. <i>Archives of Public Health</i> , 2019, 77, 5.	2.4	38
24	Rebuilding Earthquake Struck Nepal through Community Engagement. <i>Frontiers in Public Health</i> , 2016, 4, 121.	2.7	37
25	Health system's readiness to provide cardiovascular, diabetes and chronic respiratory disease related services in Nepal: analysis using 2015 health facility survey. <i>BMC Public Health</i> , 2020, 20, 1163.	2.9	37
26	Prevalence of Undiagnosed Depression among Persons with Hypertension and Associated Risk Factors: A Cross-Sectional Study in Urban Nepal. <i>PLoS ONE</i> , 2015, 10, e0117329.	2.5	35
27	Prevalence, awareness, treatment and control of hypertension in Nepal. <i>Journal of Hypertension</i> , 2018, 36, 1680-1688.	0.5	34
28	Prevalence, patterns, and correlates of physical activity in Nepal: findings from a nationally representative study using the Global Physical Activity Questionnaire (GPAQ). <i>BMC Public Health</i> , 2019, 19, 864.	2.9	29
29	Solid Fuel in Kitchen and Acute Respiratory Tract Infection Among Under Five Children: Evidence from Nepal Demographic and Health Survey 2011. <i>Journal of Community Health</i> , 2015, 40, 515-521.	3.8	27
30	Hidden Costs of Hospital Based Delivery from Two Tertiary Hospitals in Western Nepal. <i>PLoS ONE</i> , 2016, 11, e0157746.	2.5	27
31	The relationship between time to a high COVID-19 response level and timing of peak daily incidence: an analysis of governments' Stringency Index from 148 countries. <i>Infectious Diseases of Poverty</i> , 2021, 10, 96.	3.7	26
32	Prevalence of the Metabolic Syndrome and its determinants among Nepalese adults: Findings from a nationally representative cross-sectional study. <i>Scientific Reports</i> , 2018, 8, 14995.	3.3	24
33	A nationally representative study on socio-demographic and geographic correlates, and trends in tobacco use in Nepal. <i>Scientific Reports</i> , 2019, 9, 2682.	3.3	24
34	Under-utilization of antenatal care services in Timor-Leste: results from Demographic and Health Survey 2009-2010. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 211.	2.4	23
35	Diabetes management training for female community health volunteers in Western Nepal: an implementation experience. <i>BMC Public Health</i> , 2018, 18, 641.	2.9	22
36	Culture and epidemiology of diabetes in South Asia. <i>Journal of Global Health</i> , 2019, 9, 020301.	2.7	21

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37	Socio-economic inequalities in hypertension burden and cascade of services: nationwide cross-sectional study in Nepal. <i>Journal of Human Hypertension</i> , 2019, 33, 613-625.	2.2	21
38	Patient satisfaction and its socio-demographic correlates in a tertiary public hospital in Nepal: a cross-sectional study. <i>BMC Health Services Research</i> , 2021, 21, 135.	2.2	21
39	Health System Preparedness for COVID-19 and Its Impacts on Frontline Health-Care Workers in Nepal: A Qualitative Study Among Frontline Health-Care Workers and Policy-Makers. <i>Disaster Medicine and Public Health Preparedness</i> , 2022, 16, 2560-2568.	1.3	21
40	Climate change and adverse health events: community perceptions from the Tanahu district of Nepal. <i>Environmental Research Letters</i> , 2015, 10, 034007.	5.2	20
41	Geographic and socio-economic variation in markers of indoor air pollution in Nepal: evidence from nationally-representative data. <i>BMC Public Health</i> , 2019, 19, 195.	2.9	20
42	Urgent need for reform in Nepal's medical education. <i>Lancet, The</i> , 2016, 388, 2739-2740.	13.7	19
43	Breast cancer literacy among higher secondary students: results from a cross-sectional study in Western Nepal. <i>BMC Cancer</i> , 2016, 16, 119.	2.6	19
44	Facility-Level Variations in Kidney Disease Care among Veterans with Diabetes and CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 1842-1850.	4.5	19
45	Non-communicable disease prevention in Nepal: systemic challenges and future directions. <i>Global Health Promotion</i> , 2019, 26, 94-97.	1.3	19
46	Literacy and motivation for the prevention and control of hypertension among female community health volunteers: a qualitative study from Nepal. <i>Global Health Action</i> , 2015, 8, 28254.	1.9	18
47	Threats of Zika virus transmission for Asia and its Hindu-Kush Himalayan region. <i>Infectious Diseases of Poverty</i> , 2018, 7, 40.	3.7	18
48	Shrinking Urban Greenspace and the Rise in Non-communicable Diseases in South Asia: An Urgent Need for an Advocacy. <i>Frontiers in Sustainable Cities</i> , 2019, 1, .	2.4	18
49	Salt intake and salt reduction strategies in South Asia: From evidence to action. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1815-1829.	2.0	18
50	Health system strengthening is needed to respond to the burden of pain in low- and middle-income countries and to support healthy ageing. <i>Journal of Global Health</i> , 2019, 9, 020317.	2.7	18
51	Country in Focus: confronting the challenge of NCDs in Nepal. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 979-980.	11.4	17
52	Burden of chronic kidney disease in the general population and high-risk groups in South Asia: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0258494.	2.5	17
53	Association of reproductive factors with dementia: A systematic review and dose-response meta-analyses of observational studies. <i>EClinicalMedicine</i> , 2022, 43, 101236.	7.1	17
54	Caregivers'™ Attitude towards People with Mental Illness and Perceived Stigma: A Cross-Sectional Study in a Tertiary Hospital in Nepal. <i>PLoS ONE</i> , 2016, 11, e0158113.	2.5	16

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55	Cardio-metabolic disease risk factors among South Asian labour migrants to the Middle East: a scoping review and policy analysis. <i>Globalization and Health</i> , 2019, 15, 33.	4.9	16
56	Transforming Nepal's primary health care delivery system in global health era: addressing historical and current implementation challenges. <i>Globalization and Health</i> , 2022, 18, 8.	4.9	16
57	Poor Thermal Care Practices among Home Births in Nepal: Further Analysis of Nepal Demographic and Health Survey 2011. <i>PLoS ONE</i> , 2014, 9, e89950.	2.5	15
58	Modifiable Risk Factors for Major Non-communicable Diseases Among Medical Students in Nepal. <i>Journal of Community Health</i> , 2015, 40, 863-868.	3.8	15
59	Prevalence of American Heart Association defined ideal cardiovascular health metrics in Nepal: findings from a nationally representative cross-sectional study. <i>International Health</i> , 2020, 12, 325-331.	2.0	15
60	Application of single-level and multi-level modeling approach to examine geographic and socioeconomic variation in underweight, overweight and obesity in Nepal: findings from NDHS 2016. <i>Scientific Reports</i> , 2020, 10, 2406.	3.3	15
61	Effectiveness of a Female Community Health Volunteer-Delivered Intervention in Reducing Blood Glucose Among Adults With Type 2 Diabetes. <i>JAMA Network Open</i> , 2021, 4, e2035799.	5.9	15
62	Health-Seeking Behaviors and Self-Care Practices of People with Filarial Lymphoedema in Nepal: A Qualitative Study. <i>Journal of Tropical Medicine</i> , 2015, 2015, 1-6.	1.7	14
63	Earthquake rebuilding and response to COVID-19 in Nepal, a country nestled in multiple crises. <i>Journal of Global Health</i> , 2020, 10, 020367.	2.7	14
64	Corona virus fear among health workers during the early phase of pandemic response in Nepal: A web-based cross-sectional study. <i>PLOS Global Public Health</i> , 2021, 1, e0000083.	1.6	13
65	Awareness and Coverage of Mass Drug Administration for Elimination of Lymphatic Filariasis: A Community Based Cross Sectional Study in Nepal. <i>Journal of Community Health</i> , 2015, 40, 34-40.	3.8	12
66	Lower mortality is observed among low birth weight young infants who have received home-based care by female community health volunteers in rural Nepal. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 218.	2.4	12
67	Building Strong Primary Health Care to Tackle the Growing Burden of Non-Communicable Diseases in Nepal. <i>Global Health Action</i> , 2020, 13, 1788262.	1.9	12
68	Green space, health, and wellbeing: considerations for South Asia. <i>Lancet Planetary Health</i> , The, 2020, 4, e135-e136.	11.4	12
69	Association of the length of oestrogen exposure with risk of incident stroke in postmenopausal women: Insights from a 20-year prospective study. <i>International Journal of Cardiology</i> , 2021, 328, 206-214.	1.7	12
70	Association between marital relationship and multimorbidity in middle-aged adults: a longitudinal study across the US, UK, Europe, and China. <i>Maturitas</i> , 2022, 155, 32-39.	2.4	12
71	Housing and health: an updated glossary. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 833-838.	3.7	12
72	Liberating data to combat NCDs. <i>Lancet Diabetes and Endocrinology</i> , the, 2016, 4, 482-483.	11.4	11

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73	Integrating Complementary and Alternative Medicine Into Conventional Health Care System in Developing Countries. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2015, 20, 76-79.	1.5	10
74	Newborn Health Interventions and Challenges for Implementation in Nepal. <i>Frontiers in Public Health</i> , 2016, 4, 15.	2.7	10
75	Epidemiologic studies targeting primary cardiovascular disease prevention in South Asia. <i>Indian Heart Journal</i> , 2018, 70, 721-730.	0.5	10
76	The burden and correlates of multiple cardiometabolic risk factors in a semi-urban population of Nepal: a community-based cross-sectional study. <i>Scientific Reports</i> , 2019, 9, 15382.	3.3	10
77	Delivering the right care to people with low back pain in low- and middle-income countries: the case of Nepal. <i>Journal of Global Health</i> , 2019, 9, 010304.	2.7	10
78	Noncommunicable disease risk factors among older adults aged 60â€“69 years in Nepal: findings from the STEPS survey 2013. <i>Journal of Human Hypertension</i> , 2019, 33, 602-612.	2.2	10
79	Association of altitude and urbanization with hypertension and obesity: analysis of the Nepal Demographic and Health Survey 2016. <i>International Health</i> , 2021, 13, 151-160.	2.0	10
80	Cancer in the aftermath of Nepal's earthquakes. <i>Lancet Oncology</i> , The, 2016, 17, 705-706.	10.7	9
81	Sanitation for all: the global opportunity to increase transgenerational health gains and better understand the link between NCDs and NTDs, a scoping review. <i>Tropical Diseases, Travel Medicine and Vaccines</i> , 2017, 3, 8.	2.2	9
82	Availability, price and affordability of essential medicines for managing cardiovascular diseases and diabetes: a statewide survey in Kerala, India. <i>Tropical Medicine and International Health</i> , 2020, 25, 1467-1479.	2.3	9
83	Family Planning Knowledge and Practice among People Living with HIV in Nepal. <i>PLoS ONE</i> , 2014, 9, e88663.	2.5	9
84	mHealth plus community health worker interventions: the future research agenda. <i>Lancet Diabetes and Endocrinology</i> , the, 2016, 4, 387-388.	11.4	8
85	Trade in medicines and the public's health: a time series analysis of import disruptions during the 2015 India-Nepal border blockade. <i>Globalization and Health</i> , 2017, 13, 61.	4.9	8
86	Challenges constraining insulin access in Nepalâ€“a country with no local insulin production. <i>International Health</i> , 2018, 10, 182-190.	2.0	8
87	Health related quality of life among haemodialysis and kidney transplant recipients from Nepal: a cross sectional study using WHOQOL-BREF. <i>BMC Nephrology</i> , 2020, 21, 433.	1.8	8
88	Bidirectional association between physical multimorbidity and subclinical depression in Chinese older adults: Findings from a prospective cohort study. <i>Journal of Affective Disorders</i> , 2022, 296, 169-174.	4.1	8
89	Social determinants of common metabolic risk factors (high blood pressure, high blood sugar, high) Tj ETQq1 1 0.784314 rgBT /Overl systematic review protocol. <i>Systematic Reviews</i> , 2017, 6, 183.	5.3	7
90	May Measurement Month 2017: an analysis of blood pressure screening results in Nepalâ€“South Asia. <i>European Heart Journal Supplements</i> , 2019, 21, D83-D85.	0.1	7

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91	Federal governance and the undying parade for universal health coverage in Nepal. <i>Health Prospect</i> , 2019, 18, 1-3.	0.2	7
92	Sexual behaviors among men who have sex with men: a quantitative cross sectional study in Kathmandu Valley, Nepal. <i>HIV/AIDS - Research and Palliative Care</i> , 2013, 5, 81.	0.8	6
93	Threats to malaria elimination in the Himalayas. <i>The Lancet Global Health</i> , 2016, 4, e519.	6.3	6
94	Planetary health in Nepal's post-earthquake rebuilding agenda: progress and future directions. <i>Lancet Planetary Health</i> , The, 2019, 3, e55-e56.	11.4	6
95	A way to track governments'™ response and people's™ mobility changes in response to COVID-19 pandemic. <i>Journal of Global Health</i> , 2020, 10, 020345.	2.7	6
96	Health System Capacity and Access Barriers to Diagnosis and Treatment of CVD and Diabetes in Nepal. <i>Global Heart</i> , 2021, 16, 38.	2.3	6
97	Differentiated Typology of Sex Work and Implication for HIV Prevention Programs among Female Sex Workers in Nepal. <i>Frontiers in Public Health</i> , 2015, 3, 36.	2.7	5
98	Risk of ARI among Non-exclusively Breastfed Under-Five Passive Smoker Children: A Hospital-Based Cross-sectional Study of Nepal. <i>Frontiers in Public Health</i> , 2016, 4, 23.	2.7	5
99	Low levels of ideal cardiovascular health in a semi-urban population of Western Nepal: a population-based, cross-sectional study. <i>Heart Asia</i> , 2019, 11, e011131.	1.1	5
100	May Measurement Month 2018: an analysis of blood pressure screening results from Nepal. <i>European Heart Journal Supplements</i> , 2020, 22, H92-H95.	0.1	5
101	Effects of sedative-hypnotics on sleep quality among patients with insomnia: evidence from an observational, pre-post study in India. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 212.	2.4	5
102	A Retrospective Analysis of Mortality From 2015 Gorkha Earthquakes of Nepal: Evidence and Future Recommendations. <i>Disaster Medicine and Public Health Preparedness</i> , 2021, 15, 127-133.	1.3	5
103	Effect of COVID-19 on maternal and neonatal services. <i>The Lancet Global Health</i> , 2021, 9, e114-e115.	6.3	5
104	Variation in Prices of Cardiovascular Drugs in Public and Private Pharmacies in Nepal. <i>Health Services Research and Managerial Epidemiology</i> , 2015, 2, 233339281456650.	0.9	4
105	Gender Differences and Clustering of Modifiable Risk Factors of Non-communicable Diseases Among Medical Students: A Cross Sectional Study in Nepal. <i>Journal of Community Health</i> , 2015, 40, 147-152.	3.8	4
106	Nepal's slow road to recovery, 1 year after the earthquakes. <i>Lancet</i> , The, 2016, 387, 1709-1710.	13.7	4
107	Type 2 Diabetes and Its correlates: A Cross Sectional Study in a Tertiary Hospital of Nepal. <i>Journal of Community Health</i> , 2017, 42, 228-234.	3.8	4
108	Knowledge about human immunodeficiency virus infection and sexual behavior among drug users: a cross sectional study in Pokhara submetropolitan city, Nepal. <i>HIV/AIDS - Research and Palliative Care</i> , 2014, 6, 1.	0.8	3

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109	Socio-Demographic Correlates of Injection Drug Use Among Male Drug Users: A Cross Sectional Study in Nepal. <i>Journal of Community Health</i> , 2014, 39, 1124-1132.	3.8	3
110	Health diplomacy to tackle the crisis in Nepal. <i>Lancet, The</i> , 2016, 388, 463-464.	13.7	3
111	Serum Potassium and Mortality in High-Risk Patients: SPRINT. <i>Hypertension</i> , 2021, 78, 1586-1594.	2.7	3
112	Support Nepal to rebuild sustainably. <i>Nature</i> , 2015, 524, 35-35.	27.8	2
113	Chronic kidney disease in south Asia. <i>The Lancet Global Health</i> , 2016, 4, e523.	6.3	2
114	Cardiometabolic risk factors among patients with tuberculosis attending tuberculosis treatment centers in Nepal. <i>BMC Public Health</i> , 2020, 20, 1364.	2.9	2
115	Adherence Clubs to Improve Hypertension Management in Nigeria: Clubmeds, a Feasibility Study. <i>Global Heart</i> , 2022, 17, 21.	2.3	2
116	Investment in mental health services urgently needed in Nepal. <i>Lancet Psychiatry,the</i> , 2016, 3, 707.	7.4	1
117	Young people have a new vision for essential medicines. <i>Lancet Diabetes and Endocrinology,the</i> , 2016, 4, 733-734.	11.4	1
118	Nepalâ€™s Crises Threaten Gains in Public Health. <i>American Journal of Public Health</i> , 2016, 106, e29-e29.	2.7	1
119	Deteriorating respiratory health in Nepal: a call for action. <i>Lancet Respiratory Medicine,the</i> , 2017, 5, 608-610.	10.7	1
120	LBPS 03-05 CHANGE IN BLOOD PRESSURE FOLLOWING NEPAL'S EARTHQUAKE. <i>Journal of Hypertension</i> , 2016, 34, e525.	0.5	0
121	A2070 The prevalence and burden of multiple cardio metabolic risk factors in semi-urban population in Nepal. <i>Journal of Hypertension</i> , 2018, 36, e19.	0.5	0
122	A3811 Low levels of ideal cardiovascular health among adults in a semi-urban area of Western Nepal. <i>Journal of Hypertension</i> , 2018, 36, e127.	0.5	0
123	DURATION OF OESTROGEN EXPOSURE DURING REPRODUCTIVE YEARS, AGE AT MENARCHE, AGE AT MENOPAUSE, AND RISK OF CARDIOVASCULAR DISEASE EVENTS, ALL-CAUSE AND CARDIOVASCULAR MORTALITY, A SYSTEMATIC REVIEW. <i>Journal of the American College of Cardiology</i> , 2020, 75, 3528.	2.8	0
124	MAY MEASUREMENT MONTH 2019: AN ANALYSIS OF BLOOD PRESSURE SCREENING RESULTS IN NEPAL. <i>Journal of Hypertension</i> , 2021, 39, e125.	0.5	0
125	1433Community Health Workers for non-communicable diseases: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2021, 50, .	1.9	0