List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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. Disaster Medicine and Public Health Preparedness, 2022, 16, 2560-2568.	1.3	21
2	Bidirectional association between physical multimorbidity and subclinical depression in Chinese older adults: Findings from a prospective cohort study. Journal of Affective Disorders, 2022, 296, 169-174.	4.1	8
3	Association between marital relationship and multimorbidity in middle-aged adults: a longitudinal study across the US, UK, Europe, and China. Maturitas, 2022, 155, 32-39.	2.4	12
4	Transforming Nepal's primary health care delivery system in global health era: addressing historical and current implementation challenges. Globalization and Health, 2022, 18, 8.	4.9	16
5	Association of reproductive factors with dementia: A systematic review and dose-response meta-analyses of observational studies. EClinicalMedicine, 2022, 43, 101236.	7.1	17
6	Adherence Clubs to Improve Hypertension Management in Nigeria: Clubmeds, a Feasibility Study. Global Heart, 2022, 17, 21.	2.3	2
7	Housing and health: an updated glossary. Journal of Epidemiology and Community Health, 2022, 76, 833-838.	3.7	12
8	A Retrospective Analysis of Mortality From 2015 Gorkha Earthquakes of Nepal: Evidence and Future Recommendations. Disaster Medicine and Public Health Preparedness, 2021, 15, 127-133.	1.3	5
9	Association of altitude and urbanization with hypertension and obesity: analysis of the Nepal Demographic and Health Survey 2016. International Health, 2021, 13, 151-160.	2.0	10
10	Duration of estrogen exposure during reproductive years, age at menarche and age at menopause, and risk of cardiovascular disease events, allâ€cause and cardiovascular mortality: a systematic review and metaâ€analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 809-821.	2.3	53
11	Association of the length of oestrogen exposure with risk of incident stroke in postmenopausal women: Insights from a 20-year prospective study. International Journal of Cardiology, 2021, 328, 206-214.	1.7	12
12	Effect of COVID-19 on maternal and neonatal services. The Lancet Global Health, 2021, 9, e114-e115.	6.3	5
13	Diabetes among tuberculosis patients and its impact on tuberculosis treatment in South Asia: a systematic review and meta-analysis. Scientific Reports, 2021, 11, 2113.	3.3	47
14	Patient satisfaction and its socio-demographic correlates in a tertiary public hospital in Nepal: a cross-sectional study. BMC Health Services Research, 2021, 21, 135.	2.2	21
15	Effectiveness of a Female Community Health Volunteer–Delivered Intervention in Reducing Blood Glucose Among Adults With Type 2 Diabetes. JAMA Network Open, 2021, 4, e2035799.	5.9	15
16	MAY MEASUREMENT MONTH 2019: AN ANALYSIS OF BLOOD PRESSURE SCREENING RESULTS IN NEPAL. Journal of Hypertension, 2021, 39, e125.	0.5	0
17	Health System Capacity and Access Barriers to Diagnosis and Treatment of CVD and Diabetes in Nepal. Global Heart, 2021, 16, 38.	2.3	6
18	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. Infectious Diseases of Poverty, 2021, 10, 96.	3.7	26

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19	Salt intake and saltâ€reduction strategies in South Asia: From evidence to action. Journal of Clinical Hypertension, 2021, 23, 1815-1829.	2.0	18
20	1433Community Health Workers for non-communicable diseases: a systematic review and meta-analysis. International Journal of Epidemiology, 2021, 50, .	1.9	0
21	Burden of chronic kidney disease in the general population and high-risk groups in South Asia: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0258494.	2.5	17
22	Serum Potassium and Mortality in High-Risk Patients: SPRINT. Hypertension, 2021, 78, 1586-1594.	2.7	3
23	Corona virus fear among health workers during the early phase of pandemic response in Nepal: A web-based cross-sectional study. PLOS Global Public Health, 2021, 1, e0000083.	1.6	13
24	Prevalence of American Heart Association defined ideal cardiovascular health metrics in Nepal: findings from a nationally representative cross-sectional study. International Health, 2020, 12, 325-331.	2.0	15
25	May Measurement Month 2018: an analysis of blood pressure screening results from Nepal. European Heart Journal Supplements, 2020, 22, H92-H95.	0.1	5
26	Health related quality of life among haemodialysis and kidney transplant recipients from Nepal: a cross sectional study using WHOQOL-BREF. BMC Nephrology, 2020, 21, 433.	1.8	8
27	A way to track governments' response and people's mobility changes in response to COVID-19 pandemic. Journal of Global Health, 2020, 10, 020345.	2.7	6
28	Building Strong Primary Health Care to Tackle the Growing Burden of Non-Communicable Diseases in Nepal. Global Health Action, 2020, 13, 1788262.	1.9	12
29	Effects of sedative-hypnotics on sleep quality among patients with insomnia: evidence from an observational, pre-post study in India. Health and Quality of Life Outcomes, 2020, 18, 212.	2.4	5
30	Social distancing in Latin America during the COVID-19 pandemic: an analysis using the Stringency Index and Google Community Mobility Reports. Journal of Travel Medicine, 2020, 27, .	3.0	54
31	Burden of Diabetes and Prediabetes in Nepal: A Systematic Review and Meta-Analysis. Diabetes Therapy, 2020, 11, 1935-1946.	2.5	39
32	Earthquake rebuilding and response to COVID-19 in Nepal, a country nestled in multiple crises. Journal of Global Health, 2020, 10, 020367.	2.7	14
33	Availability, price and affordability of essential medicines for managing cardiovascular diseases and diabetes: a statewide survey in Kerala, India. Tropical Medicine and International Health, 2020, 25, 1467-1479.	2.3	9
34	Cardiometabolic risk factors among patients with tuberculosis attending tuberculosis treatment centers in Nepal. BMC Public Health, 2020, 20, 1364.	2.9	2
35	Health system's readiness to provide cardiovascular, diabetes and chronic respiratory disease related services in Nepal: analysis using 2015 health facility survey. BMC Public Health, 2020, 20, 1163.	2.9	37
36	Green space, health, and wellbeing: considerations for South Asia. Lancet Planetary Health, The, 2020, 4, e135-e136.	11.4	12

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37	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. Scientific Reports, 2020, 10, 2406.	3.3	15
38	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. PLoS ONE, 2020, 15, e0227293.	2.5	67
39	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. Journal of the American College of Cardiology, 2020, 75, 3528.	2.8	0
40	Planetary health in Nepal's post-earthquake rebuilding agenda: progress and future directions. Lancet Planetary Health, The, 2019, 3, e55-e56.	11.4	6
41	Prevalence, patterns, and correlates of physical activity in Nepal: findings from a nationally representative study using the Global Physical Activity Questionnaire (GPAQ). BMC Public Health, 2019, 19, 864.	2.9	29
42	The burden and correlates of multiple cardiometabolic risk factors in a semi-urban population of Nepal: a community-based cross-sectional study. Scientific Reports, 2019, 9, 15382.	3.3	10
43	Culture and epidemiology of diabetes in South Asia. Journal of Global Health, 2019, 9, 020301.	2.7	21
44	Combating non-communicable diseases: potentials and challenges for community health workers in a digital age, a narrative review of the literature. Health Policy and Planning, 2019, 34, 55-66.	2.7	38
45	Low levels of ideal cardiovascular health in a semi-urban population of Western Nepal: a population-based, cross-sectional study. Heart Asia, 2019, 11, e011131.	1.1	5
46	Socio-economic inequalities in hypertension burden and cascade of services: nationwide cross-sectional study in Nepal. Journal of Human Hypertension, 2019, 33, 613-625.	2.2	21
47	May Measurement Month 2017: an analysis of blood pressure screening results in Nepal—South Asia. European Heart Journal Supplements, 2019, 21, D83-D85.	0.1	7
48	Cardio-metabolic disease risk factors among South Asian labour migrants to the Middle East: a scoping review and policy analysis. Globalization and Health, 2019, 15, 33.	4.9	16
49	A nationally representative study on socio-demographic and geographic correlates, and trends in tobacco use in Nepal. Scientific Reports, 2019, 9, 2682.	3.3	24
50	Geographic and socio-economic variation in markers of indoor air pollution in Nepal: evidence from nationally-representative data. BMC Public Health, 2019, 19, 195.	2.9	20
51	Challenges and opportunities towards the road of universal health coverage (UHC) in Nepal: a systematic review. Archives of Public Health, 2019, 77, 5.	2.4	38
52	Delivering the right care to people with low back pain in low- and middle-income countries: the case of Nepal. Journal of Global Health, 2019, 9, 010304.	2.7	10
53	Federal governance and the undying parade for universal health coverage in Nepal. Health Prospect, 2019, 18, 1-3.	0.2	7
54	Shrinking Urban Greenspace and the Rise in Non-communicable Diseases in South Asia: An Urgent Need for an Advocacy. Frontiers in Sustainable Cities, 2019, 1, .	2.4	18

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55	Noncommunicable disease risk factors among older adults aged 60–69 years in Nepal: findings from the STEPS survey 2013. Journal of Human Hypertension, 2019, 33, 602-612.	2.2	10
56	Non-communicable disease prevention in Nepal: systemic challenges and future directions. Global Health Promotion, 2019, 26, 94-97.	1.3	19
57	Health system strengthening is needed to respond to the burden of pain in low- and middle-income countries and to support healthy ageing. Journal of Global Health, 2019, 9, 020317.	2.7	18
58	Epidemiologic studies targeting primary cardiovascular disease prevention in South Asia. Indian Heart Journal, 2018, 70, 721-730.	0.5	10
59	Challenges constraining insulin access in Nepal—a country with no local insulin production. International Health, 2018, 10, 182-190.	2.0	8
60	Prevalence, awareness, treatment and control of hypertension in Nepal. Journal of Hypertension, 2018, 36, 1680-1688.	0.5	34
61	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. The Lancet Global Health, 2018, 6, e66-e73.	6.3	124
62	A2070 The prevalence and burden of multiple cardio metabolic risk factors in semi-urban population in Nepal. Journal of Hypertension, 2018, 36, e19.	0.5	0
63	A3811 Low levels of ideal cardiovascular health among adults in a semi-urban area of Western Nepal. Journal of Hypertension, 2018, 36, e127.	0.5	Ο
64	Facility-Level Variations in Kidney Disease Care among Veterans with Diabetes and CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 1842-1850.	4.5	19
65	Prevalence of the Metabolic Syndrome and its determinants among Nepalese adults: Findings from a nationally representative cross-sectional study. Scientific Reports, 2018, 8, 14995.	3.3	24
66	Diabetes management training for female community health volunteers in Western Nepal: an implementation experience. BMC Public Health, 2018, 18, 641.	2.9	22
67	Life satisfaction among elderly patients in Nepal: associations with nutritional and mental well-being. Health and Quality of Life Outcomes, 2018, 16, 118.	2.4	39
68	Depression, malnutrition, and health-related quality of life among Nepali older patients. BMC Geriatrics, 2018, 18, 191.	2.7	56
69	Threats of Zika virus transmission for Asia and its Hindu-Kush Himalayan region. Infectious Diseases of Poverty, 2018, 7, 40.	3.7	18
70	Deteriorating respiratory health in Nepal: a call for action. Lancet Respiratory Medicine,the, 2017, 5, 608-610.	10.7	1
71	Earthquakes, Fuel Crisis, Power Outages, and Health Care in Nepal: Implications for the Future. Disaster Medicine and Public Health Preparedness, 2017, 11, 625-632.	1.3	39
72	Sleep quality, internet addiction and depressive symptoms among undergraduate students in Nepal. BMC Psychiatry, 2017, 17, 106.	2.6	113

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73	Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet Neurology, The, 2017, 16, 877-897.	10.2	1,521
74	Awareness, Prevalence, Treatment, and Control of Hypertension in Western Nepal. American Journal of Hypertension, 2017, 30, 907-913.	2.0	39
75	Sanitation for all: the global opportunity to increase transgenerational health gains and better understand the link between NCDs and NTDs, a scoping review. Tropical Diseases, Travel Medicine and Vaccines, 2017, 3, 8.	2.2	9
76	Type 2 Diabetes and Its correlates: A Cross Sectional Study in a Tertiary Hospital of Nepal. Journal of Community Health, 2017, 42, 228-234.	3.8	4
77	Trade in medicines andÂthe public's health: a time series analysis of import disruptions during the 2015 India-Nepal border blockade. Globalization and Health, 2017, 13, 61.	4.9	8
78	Female Community Health Volunteers in Community-Based Health Programs of Nepal: Future Perspective. Frontiers in Public Health, 2017, 5, 181.	2.7	76
79	Lower mortality is observed among low birth weight young infants who have received home-based care by female community health volunteers in rural Nepal. BMC Pregnancy and Childbirth, 2017, 17, 218.	2.4	12
80	Social determinants of common metabolic risk factors (high blood pressure, high blood sugar, high) Tj ETQq0 0 systematic review protocol. Systematic Reviews, 2017, 6, 183.	0 rgBT /Ov 5.3	verlock 10 Tf 5 7
81	Hidden Costs of Hospital Based Delivery from Two Tertiary Hospitals in Western Nepal. PLoS ONE, 2016, 11, e0157746.	2.5	27
82	Caregivers' Attitude towards People with Mental Illness and Perceived Stigma: A Cross-Sectional Study in a Tertiary Hospital in Nepal. PLoS ONE, 2016, 11, e0158113.	2.5	16
83	Newborn Health Interventions and Challenges for Implementation in Nepal. Frontiers in Public Health, 2016, 4, 15.	2.7	10
84	Risk of ARI among Non-exclusively Breastfed Under-Five Passive Smoker Children: A Hospital-Based Cross-sectional Study of Nepal. Frontiers in Public Health, 2016, 4, 23.	2.7	5
85	Rebuilding Earthquake Struck Nepal through Community Engagement. Frontiers in Public Health, 2016, 4, 121.	2.7	37
86	Knowledge, attitude and practice of healthcare ethics among resident doctors and ward nurses from a resource poor setting, Nepal. BMC Medical Ethics, 2016, 17, 68.	2.4	53
87	Urgent need for reform in Nepal's medical education. Lancet, The, 2016, 388, 2739-2740.	13.7	19
88	Liberating data to combat NCDs. Lancet Diabetes and Endocrinology,the, 2016, 4, 482-483.	11.4	11
89	Nepal's slow road to recovery, 1 year after the earthquakes. Lancet, The, 2016, 387, 1709-1710.	13.7	4
90	Threats to malaria elimination in the Himalayas. The Lancet Global Health, 2016, 4, e519.	6.3	6

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91	Investment in mental health services urgently needed in Nepal. Lancet Psychiatry,the, 2016, 3, 707.	7.4	1
92	Health diplomacy to tackle the crisis in Nepal. Lancet, The, 2016, 388, 463-464.	13.7	3
93	Young people have a new vision for essential medicines. Lancet Diabetes and Endocrinology,the, 2016, 4, 733-734.	11.4	1
94	Chronic kidney disease in south Asia. The Lancet Global Health, 2016, 4, e523.	6.3	2
95	Country in Focus: confronting the challenge of NCDs in Nepal. Lancet Diabetes and Endocrinology,the, 2016, 4, 979-980.	11.4	17
96	LBPS 03-05 CHANGE IN BLOOD PRESSURE FOLLOWING NEPAL'S EARTHQUAKE. Journal of Hypertension, 2016, 34, e525.	0.5	0
97	mHealth plus community health worker interventions: the future research agenda. Lancet Diabetes and Endocrinology,the, 2016, 4, 387-388.	11.4	8
98	Cancer in the aftermath of Nepal's earthquakes. Lancet Oncology, The, 2016, 17, 705-706.	10.7	9
99	Breast cancer literacy among higher secondary students: results from a cross-sectional study in Western Nepal. BMC Cancer, 2016, 16, 119.	2.6	19
100	Nepal's Crises Threaten Gains in Public Health. American Journal of Public Health, 2016, 106, e29-e29.	2.7	1
101	Prevalence of type 2 diabetes in Nepal: a systematic review and meta-analysis from 2000 to 2014. Global Health Action, 2015, 8, 29088.	1.9	63
102	Literacy and motivation for the prevention and control of hypertension among female community health volunteers: a qualitative study from Nepal. Global Health Action, 2015, 8, 28254.	1.9	18
103	National health insurance policy in Nepal: challenges for implementation. Global Health Action, 2015, 8, 28763.	1.9	65
104	Under-utilization of antenatal care services in Timor-Leste: results from Demographic and Health Survey 2009–2010. BMC Pregnancy and Childbirth, 2015, 15, 211.	2.4	23
105	Burgeoning burden of non-communicable diseases in Nepal: a scoping review. Globalization and Health, 2015, 11, 32.	4.9	83
106	Mitigation of non-communicable diseases in developing countries with community health workers. Globalization and Health, 2015, 11, 43.	4.9	61
107	Variation in Prices of Cardiovascular Drugs in Public and Private Pharmacies in Nepal. Health Services Research and Managerial Epidemiology, 2015, 2, 233339281456650.	0.9	4
108	Differentiated Typology of Sex Work and Implication for HIV Prevention Programs among Female Sex Workers in Nepal. Frontiers in Public Health, 2015, 3, 36.	2.7	5

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109	Health-Seeking Behaviors and Self-Care Practices of People with Filarial Lymphoedema in Nepal: A Qualitative Study. Journal of Tropical Medicine, 2015, 2015, 1-6.	1.7	14
110	Gender Differences and Clustering of Modifiable Risk Factors of Non-communicable Diseases Among Medical Students: A Cross Sectional Study in Nepal. Journal of Community Health, 2015, 40, 147-152.	3.8	4
111	Awareness and Coverage of Mass Drug Administration for Elimination of Lymphatic Filariasis: A Community Based Cross Sectional Study in Nepal. Journal of Community Health, 2015, 40, 34-40.	3.8	12
112	Support Nepal to rebuild sustainably. Nature, 2015, 524, 35-35.	27.8	2
113	Modifiable Risk Factors for Major Non-communicable Diseases Among Medical Students in Nepal. Journal of Community Health, 2015, 40, 863-868.	3.8	15
114	Prevalence and factors associated with depressive symptoms among post-partum mothers in Nepal. BMC Research Notes, 2015, 8, 111.	1.4	40
115	Integrating Complementary and Alternative Medicine Into Conventional Health Care System in Developing Countries. Journal of Evidence-Based Complementary & Alternative Medicine, 2015, 20, 76-79.	1.5	10
116	Climate change and adverse health events: community perceptions from the Tanahu district of Nepal. Environmental Research Letters, 2015, 10, 034007.	5.2	20
117	Solid Fuel in Kitchen and Acute Respiratory Tract Infection Among Under Five Children: Evidence from Nepal Demographic and Health Survey 2011. Journal of Community Health, 2015, 40, 515-521.	3.8	27
118	Prevalence of Undiagnosed Depression among Persons with Hypertension and Associated Risk Factors: A Cross-Sectional Study in Urban Nepal. PLoS ONE, 2015, 10, e0117329.	2.5	35
119	Depression and Health-Related Quality of Life among Patients with Type 2 Diabetes Mellitus: A Cross-Sectional Study in Nepal. PLoS ONE, 2015, 10, e0141385.	2.5	40
120	Poor Thermal Care Practices among Home Births in Nepal: Further Analysis of Nepal Demographic and Health Survey 2011. PLoS ONE, 2014, 9, e89950.	2.5	15
121	Knowledge about human immunodeficiency virus infection and sexual behavior among drug users: a cross sectional study in Pokhara submetropolitan city, Nepal. HIV/AIDS - Research and Palliative Care, 2014, 6, 1.	0.8	3
122	Socio-Demographic Correlates of Injection Drug Use Among Male Drug Users: A Cross Sectional Study in Nepal. Journal of Community Health, 2014, 39, 1124-1132.	3.8	3
123	Prevalence of Hypertension in Member Countries of South Asian Association for Regional Cooperation (SAARC). Medicine (United States), 2014, 93, e74.	1.0	127
124	Family Planning Knowledge and Practice among People Living with HIV in Nepal. PLoS ONE, 2014, 9, e88663.	2.5	9
125	Sexual behaviors among men who have sex with men: a quantitative cross sectional study in Kathmandu Valley, Nepal. HIV/AIDS - Research and Palliative Care, 2013, 5, 81.	0.8	6