Dong Roman Xu

List of Publications by Year
in descending order

56 papers	1,772 citations

567281
15 h-index

315739
38 g-index

| 71 all docs | 71 docs citations | 71 times ranked | 2415 citing authors |

#	Article	IF	Citations
1	Residual Effect of Texting to Promote Medication Adherence for Villagers with Schizophrenia in China: 18-Month Follow-up Survey After the Randomized Controlled Trial Discontinuation. JMIR MHealth and UHealth, 2022, 10, e33628.	3.7	1
2	Long-Term Impact of Grandchild Caregiving Trajectories on Depression in Middle-Aged and Older Chinese People: A Longitudinal Study. International Journal of Aging and Human Development, 2022, 95, 493-515.	1.6	2
3	Symptomatology in 1,112 women screened positive and negative using the Edinburgh postnatal depression scale (EPDS): longitudinal observations from the first trimester to 6 weeks postpartum of a Chinese cohort. Journal of Psychosomatic Obstetrics and Gynaecology, 2022, 43, 453-463.	2.1	2
4	Comparing quality of primary healthcare between public and private providers in China: study protocol of a cross-sectional study using unannounced standardised patients in seven provinces of China. BMJ Open, 2021, 11, e040792.	1.9	6
5	Working conditions and health status of 6,317 front line public health workers across five provinces in China during the COVID-19 epidemic: a cross-sectional study. BMC Public Health, 2021, 21, 106.	2.9	37
6	Physical and mental health outcomes including behavior and attitudes in people having social contacts with COVID-19 patients. PLoS ONE, 2021, 16, e0245945.	2.5	4
7	Adherence to Traditional Chinese Postpartum Practices and Postpartum Depression: A Cross-Sectional Study in Hunan, China. Frontiers in Psychiatry, 2021, 12, 649972.	2.6	7
8	Development and Implementation of Couple-Based Collaborative Management Model of Type 2 Diabetes Mellitus for Community-Dwelling Chinese Older Adults: A Pilot Randomized Trial. Frontiers in Public Health, 2021, 9, 686282.	2.7	4
9	Experiences and perceptions of perinatal depression among new immigrant Chinese parents: a qualitative study. BMC Health Services Research, 2021, 21, 739.	2.2	6
10	Research capacity of global health institutions in China: a gap analysis focusing on their collaboration with other low-income and middle-income countries. BMJ Global Health, 2021, 6, e005607.	4.7	5
11	Impact of the gate-keeping policies of China's primary healthcare model on the future burden of tuberculosis in China: a protocol for a mathematical modelling study. BMJ Open, 2021, 11, e048449.	1.9	1
12	Authorized, clear and timely communication of risk to guide public perception and action: lessons of COVID-19 from China. BMC Public Health, 2021, 21, 1545.	2.9	4
13	Developing evidenced-based quality assessment checklist for real practice in primary health care using standardized patients: a systematic review. Annals of Palliative Medicine, 2021, 10, 0-0.	1.2	0
14	Dyadic appraisal and coping with illness among older Chinese adults with type 2 diabetes mellitus: a qualitative study. Age and Ageing, 2021, 50, 928-935.	1.6	9
15	Loneliness, depression, anxiety, and post-traumatic stress disorder among Chinese adults during COVID-19: A cross-sectional online survey. PLoS ONE, 2021, 16, e0259012.	2.5	25
16	Equity of geographical access to public health facilities in Nepal. BMJ Global Health, 2021, 6, e006786.	4.7	20
17	Using virtual patient to assess primary health workers competence to detect postpartum depression in Hunan, China.. Journal of Central South University (Medical Sciences), 2021, 46, 1129-1137.	0.1	0
18	Uptake of referrals for women with positive perinatal depression screening results and the effectiveness of interventions to increase uptake: a systematic review and meta-analysis. Epidemiology and Psychiatric Sciences, 2020, 29, e143.	3.9	20

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19	Chinese Women's Acceptance and Uptake of Referral after Screening for Perinatal Depression. International Journal of Environmental Research and Public Health, 2020, 17, 8686.	2.6	18
20	An economic evaluation of a mobile text messaging intervention to improve mental health care in resource-poor communities in China: a cost-effectiveness study. BMC Health Services Research, 2020, 20, 989.	2.2	2
21	NUrse-led COntinuum of care for people with Diabetes and prediabetes (NUCOD) in Nepal: study protocol for a cluster randomized controlled trial. Trials, 2020, 21, 442.	1.6	3
22	Quality of primary health care in China: challenges and recommendations. Lancet, The, 2020, 395, 1802-1812.	13.7	391
23	Trajectories of perinatal depressive symptoms from early pregnancy to six weeks postpartum and their risk factors—a longitudinal study. Journal of Affective Disorders, 2020, 275, 149-156.	4.1	20
24	Couple-based collaborative management model of type 2 diabetes mellitus for community-dwelling older adults in China: protocol for a hybrid type 1 randomized controlled trial. BMC Geriatrics, 2020, 20, 123.	2.7	12
25	Multiyear Square Dancing Is Associated With Superior Mental Processing Capacity But Not Memory in Middle-Aged and Older Chinese Women: A Cross-Sectional Propensity Score Matching Analysis. Journal of Physical Activity and Health, 2020, 17, 736-743.	2.0	6
26	A Social Group-Based Information-Motivation-Behavior Skill Intervention to Promote Acceptability and Adoption of Wearable Activity Trackers Among Middle-Aged and Older Adults: Cluster Randomized Controlled Trial. JMIR MHealth and UHealth, 2020, 8, e14969.	3.7	13
27	Mobile Texting and Lay Health Supporters to Improve Schizophrenia Care in a Resource-Poor Community in Rural China (LEAN Trial): Randomized Controlled Trial Extended Implementation. Journal of Medical Internet Research, 2020, 22, e22631.	4.3	9
28	Coping Styles in Pregnancy, Their Demographic and Psychological Influences, and Their Association with Postpartum Depression: A Longitudinal Study of Women in China. International Journal of Environmental Research and Public Health, 2020, 17, 3654.	2.6	14
29	The association between a free medicine program and functioning in people with schizophrenia: a cross-sectional study in Liuyang, China. PeerJ, 2020, 8, e8929.	2.0	6
30	The Relationship Between Images Posted by New Mothers on WeChat Moments and Postpartum Depression: Cohort Study. Journal of Medical Internet Research, 2020, 22, e23575.	4.3	7
31	Lay health supporters aided by mobile text messaging to improve adherence, symptoms, and functioning among people with schizophrenia in a resource-poor community in rural China (LEAN): A randomized controlled trial. PLoS Medicine, 2019, 16, e1002785.	8.4	45
32	Prevalence of hypertension and prehypertension in Nepal: a systematic review and meta-analysis. Global Health Research and Policy, 2019, 4, 11.	3.6	28
33	Assessing the quality of primary healthcare in seven Chinese provinces with unannounced standardised patients: protocol of a cross-sectional survey. BMJ Open, 2019, 9, e023997.	1.9	14
34	Using unannounced standardised patients to obtain data on quality of care in low-income and middle-income countries: key challenges and opportunities. BMJ Global Health, 2019, 4, e001908.	4.7	18
35	Stakeholder Engagement in Planning the Design of a National Needs Assessment for Cardiovascular Disease Prevention and Management in Nepal. Global Heart, 2019, 14, 181.	2.3	8
36	Geographical heterogeneity and inequality of access to improved drinking water supply and sanitation in Nepal. International Journal for Equity in Health, 2018, 17, 40.	3.5	27

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37	Using smartphone-based virtual patients to assess the quality of primary healthcare in rural China: protocol for a prospective multicentre study. BMJ Open, 2018, 8, e020943.	1.9	7
38	Reproductive health in Southeast Asian women: current situation and the influence factors. Global Health Journal (Amsterdam, Netherlands), 2018, 2, 32-41.	3.6	3
39	Measuring adherence to antipsychotic medications for schizophrenia: Concordance and validity among a community sample in rural China. Schizophrenia Research, 2018, 201, 307-314.	2.0	16
40	A comparison of the biomechanical stability of pedicle-lengthening screws and traditional pedicle screws. Bone and Joint Journal, 2018, 100-B, 516-521.	4.4	7
41	The new face of China's foreign aid: where do we go from here?. Lancet, The, 2018, 392, 636.	13.7	7
42	The Association Between the Use of Antenatal Care Smartphone Apps in Pregnant Women and Antenatal Depression: Cross-Sectional Study. JMIR MHealth and UHealth, 2018, 6, e11508.	3.7	21
43	Global health education in Chinese universities and potential for collaboration with schools of nursing: A qualitative study. International Journal of Nursing Sciences, 2017, 4, 12-18.	1.3	6
44	The segment-dependent changes in lumbar intervertebral space height during flexion-extension motion. Bone and Joint Research, 2017, 6, 245-252.	3.6	3
45	The primary health-care system in China. Lancet, The, 2017, 390, 2584-2594.	13.7	609
46	mHealth Interventions for Health System Strengthening in China: A Systematic Review. JMIR MHealth and UHealth, 2017, 5, e32.	3.7	29
47	Lay health supporters aided by a mobile phone messaging system to improve care of villagers with schizophrenia in Liuyang, China: protocol for a randomised control trial. BMJ Open, 2016, 6, e010120.	1.9	20
48	Harnessing China's universities for global health. Lancet, The, 2016, 388, 1860-1862.	13.7	9
49	The role of implementation science training in global health: from the perspective of graduates of the field's first dedicated doctoral program. Global Health Action, 2016, 9, 31899.	1.9	10
50	Challenges arising from China's two-child policy. Lancet, The, 2016, 387, 1274.	13.7	54
51	Continuous IV infusion of MESNA can prevent hemorrhagic cystitis in HSCT and retain MESNA concentration in urine. Bone Marrow Transplantation, 2015, 50, 1490-1492.	2.4	9
52	Village doctor-assisted case management of rural patients with schizophrenia: protocol for a cluster randomized control trial. Implementation Science, 2014, 9, 13.	6.9	11
53	Cross-Talk Between the Toll-Like Receptor 4 and Notch1 Pathways Augments the Inflammatory Response in the Interstitial Cells of Stenotic Human Aortic Valves. Circulation, 2012, 126, S222-30.	1.6	66
54	Trends in China's reforms: the Rashomon effect. Lancet, The, 2012, 379, 782-783.	13.7	8

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55	Reformation of medical education in China. Lancet, The, 2010, 375, 1502-1504.	13.7	71
56	Estimation of the Epidemic Properties of the 2019 Novel Coronavirus: A Mathematical Modeling Study. SSRN Electronic Journal, 0, , .	0.4	8