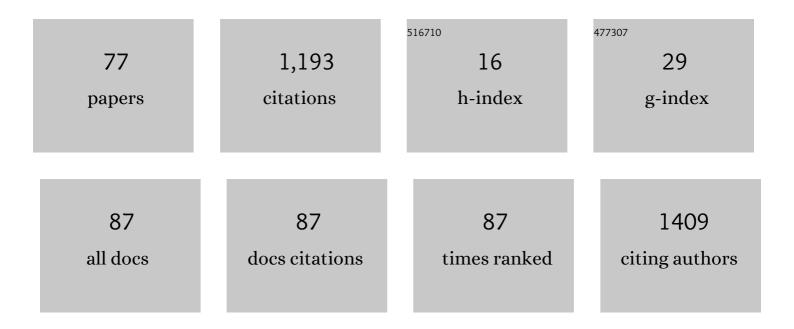
Xinping Zhang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	What is the meaning of health literacy? A systematic review and qualitative synthesis. Family Medicine and Community Health, 2020, 8, e000351.	1.6	210
2	The impact of the National Essential Medicines Policy on prescribing behaviours in primary care facilities in Hubei province of China. Health Policy and Planning, 2013, 28, 750-760.	2.7	91
3	Will healthcare workers improve infection prevention and control behaviors as COVID-19 risk emerges and increases, in China?. Antimicrobial Resistance and Infection Control, 2020, 9, 83.	4.1	76
4	Intrinsic and external determinants of antibiotic prescribing: a multi-level path analysis of primary care prescriptions in Hubei, China. Antimicrobial Resistance and Infection Control, 2019, 8, 132.	4.1	48
5	Effects of prescription restrictive interventions on antibiotic procurement in primary care settings: a controlled interrupted time series study in China. Cost Effectiveness and Resource Allocation, 2018, 16, 1.	1.5	47
6	Determinants of antibiotic prescribing behaviors of primary care physicians in Hubei of China: a structural equation model based on the theory of planned behavior. Antimicrobial Resistance and Infection Control, 2019, 8, 23.	4.1	47
7	Air and surface contamination by SARS-CoV-2 virus in a tertiary hospital in Wuhan, China. International Journal of Infectious Diseases, 2020, 99, 3-7.	3.3	45
8	Knowledge, Attitudes and Intentions to Prescribe Antibiotics: A Structural Equation Modeling Study of Primary Care Institutions in Hubei, China. International Journal of Environmental Research and Public Health, 2019, 16, 2385.	2.6	35
9	Nonlinear Granger Causality between Health Care Expenditure and Economic Growth in the OECD and Major Developing Countries. International Journal of Environmental Research and Public Health, 2018, 15, 1953.	2.6	32
10	Impact of burnout, secondary traumatic stress and compassion satisfaction on hand hygiene of healthcare workers during the COVIDâ€19 pandemic. Nursing Open, 2021, 8, 2551-2557.	2.4	32
11	Organizational barriers associated with the implementation of national essential medicines policy: A cross-sectional study of township hospitals in China. Social Science and Medicine, 2015, 145, 201-208.	3.8	25
12	Insulin prices, availability and affordability: a cross-sectional survey of pharmacies in Hubei Province, China. BMC Health Services Research, 2017, 17, 597.	2.2	25
13	Social Network Types and Health among Older Adults in Rural China: The Mediating Role of Social Support. International Journal of Environmental Research and Public Health, 2019, 16, 410.	2.6	24
14	Does diagnostic uncertainty increase antibiotic prescribing in primary care?. Npj Primary Care Respiratory Medicine, 2021, 31, 17.	2.6	23
15	Knowledge and factors related to smoking among university students at Hodeidah University, Yemen. Tobacco Induced Diseases, 2019, 17, 42.	0.6	21
16	Compliance measurement and observed influencing factors of hand hygiene based on COVID-19 guidelines in China. American Journal of Infection Control, 2020, 48, 1074-1079.	2.3	20
17	Application of propensity scores to estimate the association between government subsidy and injection use in primary health care institutions in China. BMC Health Services Research, 2013, 13, 183.	2.2	18
18	Evaluation of the effects of comprehensive reform on primary healthcare institutions in Anhui Province. BMC Health Services Research, 2014, 14, 268.	2.2	16

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19	Public reporting influences antibiotic and injection prescription in primary care: a segmented regression analysis. Journal of Evaluation in Clinical Practice, 2015, 21, 597-603.	1.8	16
20	Public reporting as a prescriptions quality improvement measure in primary care settings in China: variations in effects associated with diagnoses. Scientific Reports, 2016, 6, 39361.	3.3	16
21	Antibiotic Sales in Primary Care in Hubei Province, China: An Analysis of 2012–2017 Procurement Records. International Journal of Environmental Research and Public Health, 2019, 16, 3376.	2.6	16
22	Does public reporting influence antibiotic and injection prescribing to all patients? A cluster-randomized matched-pair trial in china. Medicine (United States), 2016, 95, e3965.	1.0	15
23	Estimating extra length of stay and risk factors of mortality attributable to healthcare-associated infection at a Chinese university hospital: a multi-state model. BMC Infectious Diseases, 2019, 19, 975.	2.9	14
24	Do Physicians' Attitudes towards Patient-Centered Communication Promote Physicians' Intention and Behavior of Involving Patients in Medical Decisions?. International Journal of Environmental Research and Public Health, 2020, 17, 6393.	2.6	13
25	Impact of a Multifaceted Pharmacist-Led Intervention on Antimicrobial Stewardship in a Gastroenterology Ward: A Segmented Regression Analysis. Frontiers in Pharmacology, 2020, 11, 442.	3.5	12
26	Understanding consumer behavior patterns in antibiotic usage for upper respiratory tract infections: A study protocol based on the COM-B framework. Research in Social and Administrative Pharmacy, 2021, 17, 978-985.	3.0	12
27	What influences the infection of COVID-19 in healthcare workers?. Journal of Infection in Developing Countries, 2020, 14, 1231-1237.	1.2	12
28	Delivery of Essential Medicines to Primary Care Institutions and its Association with Procurement Volume and Price: A Case Study in Hubei Province, China. Applied Health Economics and Health Policy, 2017, 15, 57-64.	2.1	11
29	Effects of County Public Hospital Reform on Procurement Costs and Volume of Antibiotics: A Quasi-Natural Experiment in Hubei Province, China. Pharmacoeconomics, 2018, 36, 995-1004.	3.3	11
30	Demographic transition and economic growth: Evidence from China and United States. International Journal of Health Planning and Management, 2020, 35, e1-e11.	1.7	11
31	Visualizing the knowledge structure of medicationâ€adherence research: A bibliometric analysis (1997â€2016). International Journal of Health Planning and Management, 2019, 34, 1333-1353.	1.7	10
32	Estimating Factors Related to Fluoroquinolone Resistance Based on One Health Perspective: Static and Dynamic Panel Data Analyses From Europe. Frontiers in Pharmacology, 2019, 10, 1145.	3.5	10
33	Influence of Parental Psychological Flexibility on Pediatric COVID-19 Vaccine Hesitancy: Mediating Role of Self-Efficacy and Coping Style. Frontiers in Psychology, 2021, 12, 783401.	2.1	10
34	Effects of China's national essential medicines policy on the use of injection in primary health facilities. Journal of Huazhong University of Science and Technology [Medical Sciences], 2012, 32, 626-629.	1.0	9
35	Modeling a Production Function to Evaluate the Effect of Medical Staffing on Antimicrobial Stewardship Performance in China, 2009–2016: Static and Dynamic Panel Data Analyses. Frontiers in Pharmacology, 2018, 9, 775.	3.5	9
36	Performance associated effect variations of public reporting in promoting antibiotic prescribing practice: a cluster randomized-controlled trial in primary healthcare settings. Primary Health Care Research and Development, 2017, 18, 482-491.	1.2	8

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37	Effect of Publicly Reporting Performance Data of Medicine Use on Injection Use: A Quasi-Experimental Study. PLoS ONE, 2014, 9, e109594.	2.5	8
38	Coping With Diagnostic Uncertainty in Antibiotic Prescribing: A Latent Class Study of Primary Care Physicians in Hubei China. Frontiers in Public Health, 2021, 9, 741345.	2.7	8
39	Effects of restrictive-prescribing stewardship on antibiotic consumption in primary care in China: an interrupted time series analysis, 2012–2017. Antimicrobial Resistance and Infection Control, 2020, 9, 159.	4.1	7
40	ldentifying Antibiotic Prescribing Patterns Through Multi-Level Latent Profile Analyses: A Cross-Sectional Survey of Primary Care Physicians. Frontiers in Pharmacology, 2020, 11, 591709.	3.5	7
41	Application of propensity scores to explore the effect of public reporting of medicine use information on rational drug use in China: a quasi-experimental design. BMC Health Services Research, 2014, 14, 492.	2.2	6
42	Effects of laboratory capabilities on combating antimicrobial resistance, 2013–2016: A static model panel data analysis. Journal of Global Antimicrobial Resistance, 2019, 19, 116-121.	2.2	6
43	Relationship between the number of hospital pharmacists and hospital pharmaceutical expenditure: a macro-level panel data model of fixed effects with individual and time. BMC Health Services Research, 2020, 20, 91.	2.2	6
44	Exploring the transparency mechanism and evaluating the effect of public reporting on prescription: a protocol for a cluster randomized controlled trial. BMC Public Health, 2015, 15, 277.	2.9	5
45	Pharmaceutical expenditure and total health-care expenditure in OECD countries and China: bidirectional Granger causality on the basis of health level. Expert Review of Pharmacoeconomics and Outcomes Research, 2022, 22, 505-512.	1.4	5
46	Development and Validation of Online Textual Pediatrician-Parent Communication Instrument Based on the SEGUE Framework. BioMed Research International, 2019, 2019, 1-8.	1.9	5
47	Healthcare workers' behaviors on infection prevention and control and their determinants during the COVID-19 pandemic: a cross-sectional study based on the theoretical domains framework in Wuhan, China. Archives of Public Health, 2021, 79, 118.	2.4	5
48	Applying Theory of Planned Behavior to Understand Physicians' Shared Decision-Making With Patients With Acute Respiratory Infections in Primary Care: A Cross-Sectional Study. Frontiers in Pharmacology, 2021, 12, 785419.	3.5	5
49	Impact of medical professionals on Carbapenem-resistant Pseudomonas aeruginosa: moderating effect of workload based on the panel data in China. BMC Health Services Research, 2020, 20, 670.	2.2	4
50	General practitioners' perceptions of public reporting of institution and individual medicine prescribing data. BMC Health Services Research, 2016, 16, 641.	2.2	3
51	Testing a healthcare provider–patient communicative relationship quality model of pharmaceutical care in hospitals. International Journal of Clinical Pharmacy, 2018, 40, 617-626.	2.1	3
52	Exploring an optimal risk adjustment model for public reporting of cesarean section surgical site infections. Journal of Infection and Public Health, 2018, 11, 821-825.	4.1	3
53	Mixed effects of restriction strategies in antimicrobial stewardship programs on antimicrobial use in 121 tertiary hospitals in China, 2013–2017. Expert Review of Pharmacoeconomics and Outcomes Research, 2019, 19, 483-489.	1.4	3
54	Barriers to obtaining reliable results from evaluations of teaching quality in undergraduate medical education. BMC Medical Education, 2020, 20, 333.	2.4	3

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55	Evaluation of the effectiveness of comprehensive drug price reform: a case study from Shihezi city in Western China. International Journal for Equity in Health, 2020, 19, 133.	3.5	3
56	The association mechanism between social network types and healthâ€related behaviours among the elderly in rural Hubei Province, China. International Journal of Health Planning and Management, 2021, 36, 826-846.	1.7	3
57	Effects of Regulation on Carbapenem Prescription in a Large Teaching Hospital in China: An Interrupted Time Series Analysis, 2016–2018. Infection and Drug Resistance, 2021, Volume 14, 3099-3108.	2.7	3
58	The Influence of Transaction Process With Doctors on Patient Satisfaction, Self-Rating Anxiety and Self-Efficacy Among International Students in China. Frontiers in Public Health, 2021, 9, 737278.	2.7	3
59	Impact of price deregulation policy on the affordability of essential medicines for women's health: a panel data analysis. Expert Review of Pharmacoeconomics and Outcomes Research, 2017, 17, 625-631.	1.4	2
60	Does the professional attitude of physicians always affect their professional behaviour? A survey in tertiary hospitals in Nanchang City, China. Australian Health Review, 2018, 42, 650.	1.1	2
61	Appropriateness of Empirical Fluoroquinolones Therapy in Patients Infected with Escherichia coli, Klebsiella pneumoniae, or Pseudomonas aeruginosa: The Importance of the CLSI Breakpoints Revision. Infection and Drug Resistance, 2021, Volume 14, 3541-3552.	2.7	2
62	Information Complexity and Behavior Intention to Prescribe Antibiotics Based on the Antimicrobial Susceptibility Testing Report: The Mediating Roles of Information Overload and Attitude. Frontiers in Pharmacology, 2021, 12, 778664.	3.5	2
63	Quantitative analysis on economic contribution of community health service in China. Journal of Huazhong University of Science and Technology [Medical Sciences], 2004, 24, 103-106.	1.0	1
64	Effects of restrictive prescribing on antibiotic consumption in primary care in China, 2012–17: an interrupted time-series analysis. Lancet, The, 2019, 394, S97.	13.7	1
65	Validation of the King's transaction process for healthcare provider-patient context in the pharmaceutical context. Research in Social and Administrative Pharmacy, 2019, 15, 93-99.	3.0	1
66	Association between Physicians' Perception of Shared Decision Making with Antibiotic Prescribing Behavior in Primary Care in Hubei, China: A Cross-Sectional Study. Antibiotics, 2020, 9, 876.	3.7	1
67	Adherence to drug therapy for hypertensive disorders of pregnancy: a cross-sectional survey. Archives of Public Health, 2020, 78, 41.	2.4	1
68	Quality of phase I clinical drug trials: Influence of organizational management factors. Journal of Clinical Pharmacy and Therapeutics, 2020, 45, 968-975.	1.5	1
69	Improving pharmacist-patient communications based on King's theory of goal attainment: Study protocol for a cluster randomized controlled trial. Research in Social and Administrative Pharmacy, 2021, 17, 625-631.	3.0	1
70	Influence of Adult Attachment on COVID-19 Vaccination Intention: The Mediating Roles of Help-Seeking Style and Professional Help-Seeking Behavior. Vaccines, 2022, 10, 221.	4.4	1
71	Theoretical model and measurement of shared decision making in web-based pharmaceutical care consultation. Digital Health, 2022, 8, 205520762210897.	1.8	1
72	Influence of Work Values on the Prescribing Behavioral Intentions Regarding Antibiotic Use Among Primary Physicians in Hubei, China. Frontiers in Public Health, 2022, 10, .	2.7	1

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73	COVID-19 Containment: Comparisons and Suggestions for Global Response. Inquiry (United States), 2022, 59, 004695802210861.	0.9	1
74	How public reporting of prescription quality indicators influence prescribing practices? A survey of general practitioners. Journal of Evaluation in Clinical Practice, 2015, 21, 943-951.	1.8	0
75	Estimating the Impacts of Hospitals' Organisational and Geographical Characteristics on the Adoption of Health Information Technology in Mongolian Hospitals. Journal of Healthcare Engineering, 2021, 2021, 1-7.	1.9	Ο
76	Evaluation of environmental cleaning quality: an observational study at a tertiary hospital in Wuhan, China. Journal of Infection in Developing Countries, 2021, 15, 1252-1256.	1.2	0
77	Clinicians' Intention to Submit Microbiological Pathogenic Test Before Antibiotics Use and Its Influencing Factors: New Evidence from the Perspective of Hospital Management. Infection and Drug Resistance, 0, Volume 15, 3013-3023.	2.7	0