Jing Yuan

List of Publications by Year
in descending order

37 papers	783 citations	759233 12 h-index	580821 25 g-index
39 all docs	39 docs citations	39 times ranked	1271 citing authors

#	Article	IF	Citations
1	Monitoring transmissibility and mortality of COVID-19 in Europe. International Journal of Infectious Diseases, 2020, 95, 311-315.	3.3	258
2	Cardiac risks associated with antibiotics: azithromycin and levofloxacin. Expert Opinion on Drug Safety, 2015, 14, 295-303.	2.4	61
3	Prediction of oral hepatotoxic dose of natural products derived from traditional Chinese medicines based on SVM classifier and PBPK modeling. Archives of Toxicology, 2021, 95, 1683-1701.	4.2	50
4	Myocarditis and Pericarditis following COVID-19 Vaccination: Inequalities in Age and Vaccine Types. Journal of Personalized Medicine, 2021, 11, 1106.	2.5	49
5	Predicting the pathological response to neoadjuvant chemoradiation using untargeted metabolomics in locally advanced rectal cancer. Radiotherapy and Oncology, 2018, 128, 548-556.	0.6	42
6	Age and Gender Disparities in Adverse Events Following COVID-19 Vaccination: Real-World Evidence Based on Big Data for Risk Management. Frontiers in Medicine, 2021, 8, 700014.	2.6	41
7	Lowering drug prices and enhancing pharmaceutical affordability: an analysis of the national volume-based procurement (NVBP) effect in China. BMJ Global Health, 2021, 6, e005519.	4.7	41
8	Mortality Rate and Characteristics of Deaths Following COVID-19 Vaccination. Frontiers in Medicine, 2021, 8, 670370.	2.6	40
9	Racial/Ethnic Disparities in the Prevalence and Trends of Autism Spectrum Disorder in US Children and Adolescents. JAMA Network Open, 2021, 4, e210771.	5.9	24
10	Oral sustained-release suspension based on a novel taste-masked and mucoadhesive carrier–ion-exchange fiber. International Journal of Pharmaceutics, 2014, 472, 74-81.	5.2	15
11	Antibiotic Exposure and the Risk of Food Allergy: Evidence in the US Medicaid Pediatric Population. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 492-499.	3.8	15
12	Analysis of Time to the Hospital and Ambulance Use Following a Stroke Community Education Intervention in China. JAMA Network Open, 2022, 5, e2212674.	5.9	15
13	The role of cerebrovascular disease and the association between diabetes mellitus and dementia among aged medicare beneficiaries. International Journal of Geriatric Psychiatry, 2016, 31, 92-98.	2.7	14
14	Effects and safety of herbal medicines among community-dwelling residents during COVID-19 pandemic: A large prospective, randomized controlled trial (RCT). Phytomedicine, 2021, 85, 153403.	5.3	12
15	Investigation of the Impact of CYP3A5 Polymorphism on Drug–Drug Interaction between Tacrolimus and Schisantherin A/Schisandrin A Based on Physiologically-Based Pharmacokinetic Modeling. Pharmaceuticals, 2021, 14, 198.	3.8	12
16	Assessment of Physician's Knowledge of Potential Drug-Drug Interactions: An Online Survey in China. Frontiers in Medicine, 2021, 8, 650369.	2.6	9
17	Impact of Cost-Related Medication Nonadherence on Economic Burdens, Productivity Loss, and Functional Abilities: Management of Cancer Survivors in Medicare. Frontiers in Pharmacology, 2021, 12, 706289.	3.5	9
18	Pandemic Worry and Preventive Health Behaviors During the COVID-19 Outbreak. Frontiers in Medicine, 2021, 8, 700072.	2.6	8

#	Article	IF	Citations
19	Tramadol loading, release and iontophoretic characteristics of ion-exchange fiber. International Journal of Pharmaceutics, 2014, 465, 102-111.	5.2	7
20	Pharmacotherapy Management for COVID-19 and Cardiac Safety: A Data Mining Approach for Pharmacovigilance Evidence from the FDA Adverse Event Reporting System (FAERS). Drugs - Real World Outcomes, 2021, 8, 131-140.	1.6	7
21	Knowledge and Determinants of Behavioral Responses to the Pandemic of COVID-19. Frontiers in Medicine, 2021, 8, 673187.	2.6	7
22	Mobile Apps for Drug–Drug Interaction Checks in Chinese App Stores: Systematic Review and Content Analysis. JMIR MHealth and UHealth, 2021, 9, e26262.	3.7	7
23	Dual drug load and release behavior on ion-exchange fiber: influencing factors and prediction method for precise control of the loading amount. Pharmaceutical Development and Technology, 2015, 20, 755-761.	2.4	6
24	The load and release characteristics on a strong cationic ion-exchange fiber: kinetics, thermodynamics, and influences. Drug Design, Development and Therapy, 2014, 8, 945.	4.3	5
25	Validation of the Simplified Chinese Version of the Brief Diabetes Quality of Life (DQoL) Questionnaire Based on a Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2020, 17, 8792.	2.6	5
26	Prevalence and Risk Factors of Self-Medication Among the Pediatric Population in China: A National Survey. Frontiers in Public Health, 2021, 9, 770709.	2.7	5
27	Big Data and Real-World Data based Cost-Effectiveness Studies and Decision-making Models: A Systematic Review and Analysis. Frontiers in Pharmacology, 2021, 12, 700012.	3.5	4
28	Deprescribing Antipsychotics Based on Real-World Evidence to Inform Clinical Practice: Safety Considerations in Managing Older Adults with Dementia. Frontiers in Pharmacology, 2021, 12, 706750.	3.5	3
29	Cost-Related Medication Nonadherence (CRN) on Healthcare Utilization and Patient-Reported Outcomes: Considerations in Managing Medicare Beneficiaries on Antidepressants. Frontiers in Pharmacology, 2021, 12, 764697.	3.5	3
30	Impact of National Volume-Based Procurement on the Procurement Volumes and Spending for Antiviral Medications of Hepatitis B Virus. Frontiers in Pharmacology, 0, 13, .	3.5	3
31	Trends In Prevalence, Awareness, Treatment, And Control Of Diabetes In The United States, 1999-2010. Value in Health, 2013, 16, A159.	0.3	2
32	Outcomes in Patients with pT3N0M0 Breast Cancer with and without Postmastectomy Radiotherapy. Cancer Management and Research, 2021, Volume 13, 3889-3899.	1.9	2
33	The impact of dementia on antidiabetic drug use in Medicare beneficiaries with diabetes: findings post-Medicare part D. Journal of Comparative Effectiveness Research, 2016, 5, 383-392.	1.4	1
34	Economic Impact of Levalbuterol Versus Albuterol in Low-Income Population. Value in Health, 2014, 17, A781.	0.3	0
35	Clinical outcomes of levalbuterol versus racemic albuterol in pediatric patients with asthma: Propensity score matching approach in a medicaid population. Pediatric Pulmonology, 2017, 52, 516-523.	2.0	0
36	Racial/ethnicity disparities in the association between diabetes and pancreatic cancer in the elderly Medicare population.. Journal of Clinical Oncology, 2015, 33, e17596-e17596.	1.6	0

#	ARTICLE	IF	CITATIONS
37	Impact of Medicare prescription drug (Part D) coverage expansion on utilisation and financial burden of benzodiazepines among older adults: an interrupted time series analysis. BMJ Open, 2021, 11, e053717.	1.9	0