## Ruijun Chen

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31	2,279	12	37
papers	citations	h-index	g-index
37 ext. papers	2,993	9.1	4.95
	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
31	Comprehensive Comparative Effectiveness and Safety of First-Line Eblocker Monotherapy in Hypertensive Patients: A Large-Scale Multicenter Observational Study. <i>Hypertension</i> , <b>2021</b> , 77, 1528-15	3 <mark>8</mark> .5	3
30	Clinical Features and Outcomes of Patients with Dementia Compared to an Aging Cohort Hospitalized During the Initial New York City COVID-19 Wave. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 81, 679-690	4.3	5
29	Characterising the long-term clinical outcomes of 1190 hospitalised patients with COVID-19 in New York City: a retrospective case series. <i>BMJ Open</i> , <b>2021</b> , 11, e049488	3	6
28	Measurement of clinical documentation burden among physicians and nurses using electronic health records: a scoping review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 998-1008	8.6	21
27	Extending the OMOP Common Data Model and Standardized Vocabularies to Support Observational Cancer Research. <i>JCO Clinical Cancer Informatics</i> , <b>2021</b> , 5, 12-20	5.2	7
26	Development and validation of prediction models for mechanical ventilation, renal replacement therapy, and readmission in COVID-19 patients. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 1480-1488	8.6	3
25	Data Consult Service: Can we use observational data to address immediate clinical needs?. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2021</b> , 28, 2139-2146	8.6	2
24	Obesity is independently associated with septic shock, renal complications, and mortality in a multiracial patient cohort hospitalized with COVID-19. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255811	3.7	2
23	Comparative First-Line Effectiveness and Safety of ACE (Angiotensin-Converting Enzyme) Inhibitors and Angiotensin Receptor Blockers: A Multinational Cohort Study. <i>Hypertension</i> , <b>2021</b> , 78, 591-603	8.5	10
22	Characterization and clinical course of 1000 patients with coronavirus disease 2019 in New York: retrospective case series. <i>BMJ, The</i> , <b>2020</b> , 369, m1996	5.9	423
21	Treatment Patterns for Chronic Comorbid Conditions in Patients With Cancer Using a Large-Scale Observational Data Network. <i>JCO Clinical Cancer Informatics</i> , <b>2020</b> , 4, 171-183	5.2	7
20	Comparison of Cardiovascular and Safety Outcomes of Chlorthalidone vs Hydrochlorothiazide to Treat Hypertension. <i>JAMA Internal Medicine</i> , <b>2020</b> , 180, 542-551	11.5	40
19	Characterization and clinical course of 1000 Patients with COVID-19 in New York: retrospective case series <b>2020</b> ,		23
18	Development and validation of a prognostic model predicting symptomatic hemorrhagic transformation in acute ischemic stroke at scale in the OHDSI network. <i>PLoS ONE</i> , <b>2020</b> , 15, e0226718	3.7	16
17	Large-scale evidence generation and evaluation across a network of databases (LEGEND): assessing validity using hypertension as a case study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2020</b> , 27, 1268-1277	8.6	10
16	Characterizing physiciansUnformation needs related to a gap in knowledge unmet by current evidence. <i>JAMIA Open</i> , <b>2020</b> , 3, 281-289	2.9	4
15	Obesity and COVID-19 in New York City: A Retrospective Cohort Study. <i>Annals of Internal Medicine</i> , <b>2020</b> , 173, 855-858	8	47

## LIST OF PUBLICATIONS

14	Principles of Large-scale Evidence Generation and Evaluation across a Network of Databases (LEGEND). <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2020</b> , 27, 1331-1337	8.6	12
13	Clinical Characteristics of Covid-19 in New York City. New England Journal of Medicine, 2020, 382, 2372-	-2 <b>3</b> 3.4	1311
12	Comprehensive comparative effectiveness and safety of first-line antihypertensive drug classes: a systematic, multinational, large-scale analysis. <i>Lancet, The</i> , <b>2019</b> , 394, 1816-1826	40	117
11	Standardized Observational Cancer Research Using the OMOP CDM Oncology Module. <i>Studies in Health Technology and Informatics</i> , <b>2019</b> , 264, 1831-1832	0.5	4
10	Association of Tenofovir Use With Risk of Incident Heart Failure in HIV-Infected Patients. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	13
9	Publication and reporting of clinical trial results: cross sectional analysis across academic medical centers. <i>BMJ, The</i> , <b>2016</b> , 352, i637	5.9	117
8	Response to Letter Regarding Article, "Poorly Cited Articles in Peer-Reviewed Cardiovascular Journals from 1997 to 2007: Analysis of 5-Year Citation Rates". <i>Circulation</i> , <b>2016</b> , 133, e23-4	16.7	
7	Poorly cited articles in peer-reviewed cardiovascular journals from 1997 to 2007: analysis of 5-year citation rates. <i>Circulation</i> , <b>2015</b> , 131, 1755-62	16.7	26
6	Hospital variation in admission to intensive care units for patients with acute myocardial infarction. <i>American Heart Journal</i> , <b>2015</b> , 170, 1161-9	4.9	25
5	Do you see what I see? A randomised pilot study to evaluate the effectiveness and efficiency of simulation-based training with videolaryngoscopy for neonatal intubation <i>BMJ Simulation and Technology Enhanced Learning</i> , <b>2015</b> , 1, 12-18	1.1	1
4	Most important outcomes research papers on stroke and transient ischemic attack. <i>Circulation:</i> Cardiovascular Quality and Outcomes, <b>2014</b> , 7, 191-204	5.8	7
3	Most important outcomes research papers on variation in cardiovascular disease. <i>Circulation:</i> Cardiovascular Quality and Outcomes, <b>2013</b> , 6, e9-16	5.8	7
2	Most important outcomes research papers on cardiovascular disease in women. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2013</b> , 6, e1-7	5.8	10
1	Most important outcomes research papers on valvular heart disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2012</b> , 5, e95-e103	5.8	O