Chen Ji

List of Publications by Year in descending order

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236833 197736 2,651 49 25 49 citations h-index g-index papers 56 56 56 4358 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Randomized Trial of Epinephrine in Out-of-Hospital Cardiac Arrest. New England Journal of Medicine, 2018, 379, 711-721.	13.9	495
2	Sleep duration and incidence of obesity in infants, children, and adolescents: a systematic review and meta-analysis of prospective studies. Sleep, 2018, 41, .	0.6	263
3	Epidemiology and outcomes from out-of-hospital cardiac arrests in England. Resuscitation, 2017, 110, 133-140.	1.3	252
4	Effect of Noninvasive Respiratory Strategies on Intubation or Mortality Among Patients With Acute Hypoxemic Respiratory Failure and COVID-19. JAMA - Journal of the American Medical Association, 2022, 327, 546.	3.8	229
5	Higher Selenium Status is Associated with Adverse Blood Lipid Profile in British Adults. Journal of Nutrition, 2010, 140, 81-87.	1.3	132
6	Systematic review of studies comparing 24-hour and spot urine collections for estimating population salt intake. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2012, 32, 307-315.	0.6	132
7	Dynamic changes of D-dimer and neutrophil-lymphocyte count ratio as prognostic biomarkers in COVID-19. Respiratory Research, 2020, 21, 169.	1.4	115
8	Screening and Intervention to Prevent Falls and Fractures in Older People. New England Journal of Medicine, 2020, 383, 1848-1859.	13.9	74
9	The effect of plant-based dietary patterns on blood pressure: a systematic review and meta-analysis of controlled intervention trials. Journal of Hypertension, 2021, 39, 23-37.	0.3	70
10	Mining the Characteristics of COVID-19 Patients in China: Analysis of Social Media Posts. Journal of Medical Internet Research, 2020, 22, e19087.	2.1	60
11	Systematic review and metaâ€analyses of the relationship between short sleep and incidence of obesity and effectiveness of sleep interventions on weight gain in preschool children. Obesity Reviews, 2021, 22, e13113.	3.1	50
12	Geographic and socioeconomic variation of sodium and potassium intake in Italy: results from the MINISAL-GIRCSI programme. BMJ Open, 2015, 5, e007467.	0.8	47
13	The influence of time to adrenaline administration in the Paramedic 2 randomised controlled trial. Intensive Care Medicine, 2020, 46, 426-436.	3.9	44
14	Socioeconomic inequality in salt intake in Britain 10 years after a national salt reduction programme. BMJ Open, 2014, 4, e005683-e005683.	0.8	43
15	Cross-Sectional Study of Sleep Quantity and Quality and Amnestic and Non-Amnestic Cognitive Function in an Ageing Population: The English Longitudinal Study of Ageing (ELSA). PLoS ONE, 2014, 9, e100991.	1.1	43
16	Attitudes to Cardiopulmonary Resuscitation and Defibrillator Use: AÂSurvey of UK Adults in 2017. Journal of the American Heart Association, 2019, 8, e008267.	1.6	42
17	Effect of Platelet-Rich Plasma Injection vs Sham Injection on Tendon Dysfunction in Patients With Chronic Midportion Achilles Tendinopathy. JAMA - Journal of the American Medical Association, 2021, 326, 137.	3.8	41
18	Association of sleep duration and quality with blood lipids: a systematic review and meta-analysis of prospective studies. BMJ Open, 2017, 7, e018585.	0.8	40

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19	Spatial variation of salt intake in Britain and association with socioeconomic status. BMJ Open, 2013, 3, e002246.	0.8	37
20	Explaining How Cognitive Behavioral Approaches Work for Low Back Pain. Spine, 2017, 42, E1031-E1039.	1.0	37
21	The effects of adrenaline in out of hospital cardiac arrest with shockable and non-shockable rhythms: Findings from the PACA and PARAMEDIC-2 randomised controlled trials. Resuscitation, 2019, 140, 55-63.	1.3	37
22	SARS-CoV-2 environmental contamination from hospitalised patients with COVID-19 receiving aerosol-generating procedures. Thorax, 2022, 77, 259-267.	2.7	34
23	Intraosseous versus intravenous administration of adrenaline in patients with out-of-hospital cardiac arrest: a secondary analysis of the PARAMEDIC2 placebo-controlled trial. Intensive Care Medicine, 2020, 46, 954-962.	3.9	33
24	Systematic review and meta-analysis of randomised controlled trials on the effects of potassium supplements on serum potassium and creatinine. BMJ Open, 2016, 6, e011716.	0.8	28
25	RECOVERY- Respiratory Support: Respiratory Strategies for patients with suspected or proven COVID-19 respiratory failure; Continuous Positive Airway Pressure, High-flow Nasal Oxygen, and standard care: A structured summary of a study protocol for a randomised controlled trial. Trials, 2020, 21, 687.	0.7	28
26	Identification of COVID-19 Clinical Phenotypes by Principal Component Analysis-Based Cluster Analysis. Frontiers in Medicine, 2020, 7, 570614.	1.2	27
27	Spatial analysis of risk factors for childhood morbidity in Nigeria. American Journal of Tropical Medicine and Hygiene, 2007, 77, 770-9.	0.6	27
28	Association between C reactive protein and all-cause mortality in the ELSA-Brasil cohort. Journal of Epidemiology and Community Health, 2020, 74, 421-427.	2.0	21
29	Rehabilitation Exercise and psycholoGical support After covid-19 InfectioN' (REGAIN): a structured summary of a study protocol for a randomised controlled trial. Trials, 2021, 22, 8.	0.7	17
30	Cost-effectiveness of adrenaline for out-of-hospital cardiac arrest. Critical Care, 2020, 24, 579.	2.5	15
31	Risk prediction models for out-of-hospital cardiac arrest outcomes in England. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 198-207.	1.8	15
32	Long term outcomes of participants in the PARAMEDIC2 randomised trial of adrenaline in out-of-hospital cardiac arrest. Resuscitation, 2021, 160, 84-93.	1.3	13
33	Data quality and 30-day survival for out-of-hospital cardiac arrest in the UK out-of-hospital cardiac arrest registry: a data linkage study. BMJ Open, 2017, 7, e017784.	0.8	12
34	Fall prevention interventions in primary care to reduce fractures and falls in people aged 70 years and over: the PreFIT three-arm cluster RCT. Health Technology Assessment, 2021, 25, 1-114.	1.3	12
35	Systematic review of studies evaluating urinary iodine concentration as a predictor of 24-hour urinary iodine excretion for estimating population iodine intake. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2015, 38, 73-81.	0.6	10
36	Bayesian group sequential designs for phase III emergency medicine trials: a case study using the PARAMEDIC2 trial. Trials, 2020, 21, 84.	0.7	9

#	Article	IF	Citations
37	The efficacy and usability of suction-based airway clearance devices for foreign body airway obstruction: a manikin randomised crossover trial. Resuscitation Plus, 2021, 5, 100067.	0.6	8
38	Spatial variation of heart failure and air pollution in Warwickshire, UK: an investigation of small scale variation at the ward-level. BMJ Open, 2014, 4, e006028.	0.8	7
39	Estimation of sodium availability in food in Slovenia: results from household food purchase data from 2000 to 2009. Zdravstveno Varstvo, 2014, 53, 209-219.	0.6	7
40	Adrenaline to improve survival in out-of-hospital cardiac arrest: the PARAMEDIC2 RCT. Health Technology Assessment, 2021, 25, 1-166.	1.3	6
41	Long-term Changes in the Premature Death Rate in Lung Cancer in a Developed Region of China: Population-based Study. JMIR Public Health and Surveillance, 2022, 8, e33633.	1.2	5
42	Supervised pulmonary hypertension exercise rehabilitation (SPHERe): study protocol for a multi-centre randomised controlled trial. BMC Pulmonary Medicine, 2020, 20, 143.	0.8	4
43	The effect of airway management on CPR quality in the PARAMEDIC2 randomised controlled trial. Resuscitation, 2021, 158, 8-13.	1.3	4
44	Less Salt and Less Risk of Stroke. Stroke, 2012, 43, 1195-1196.	1.0	3
45	Feasibility of data linkage in the PARAMEDIC trial: a cluster randomised trial of mechanical chest compression in out-of-hospital cardiac arrest. BMJ Open, 2018, 8, e021519.	0.8	3
46	Impact of the COVID-19 pandemic on public attitudes to cardiopulmonary resuscitation and publicly accessible defibrillator use in the UK. Resuscitation Plus, 2022, 10, 100256.	0.6	3
47	Prehospital adrenaline administration for out-of-hospital cardiac arrest: The picture in England and Wales. Resuscitation, 2018, 130, e101.	1.3	2
48	Platelet rich plasma versus placebo for the management of Achilles tendinopathy: protocol for the UK study of Achilles tendinopathy management (ATM) multi-centre randomised trial. BMJ Open, 2020, 10, e034076.	0.8	1
49	OP6†Long term outcomes of participants in the paramedic-2 randomised trial of adrenaline in out of hospital cardiac arrest. Emergency Medicine Journal, 2020, 37, e4.2-e4.	0.4	O