

Wei Cheng

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,532
citations

393982

19
h-index

329751

37
g-index

57
all docs

57
docs citations

57
times ranked

2202
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic Accuracy of the Quick Sequential Organ Failure Assessment for Mortality in Patients With Suspected Infection. <i>Annals of Internal Medicine</i> , 2018, 168, 266.	2.0	196
2	Necrotizing Soft Tissue Infection: Diagnostic Accuracy of Physical Examination, Imaging, and LRINEC Score. <i>Annals of Surgery</i> , 2019, 269, 58-65.	2.1	171
3	Diagnosis of elevated intracranial pressure in critically ill adults: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2019, 366, l4225.	2.4	100
4	Diagnosis of ventilator-associated pneumonia in critically ill adult patients—a systematic review and meta-analysis. <i>Intensive Care Medicine</i> , 2020, 46, 1170-1179.	3.9	98
5	Comparative evaluation of group-based mindfulness-based stress reduction and cognitive behavioural therapy for the treatment and management of chronic pain: A systematic review and network meta-analysis. <i>Evidence-Based Mental Health</i> , 2019, 22, 26-35.	2.2	97
6	Pharmacological interventions for the treatment of delirium in critically ill adults. <i>The Cochrane Library</i> , 2019, 2019, CD011749.	1.5	75
7	The efficacy and safety of topical tranexamic acid: A systematic review and meta-analysis. <i>Transfusion Medicine Reviews</i> , 2018, 32, 165-178.	0.9	71
8	Pre-arrest and intra-arrest prognostic factors associated with survival after in-hospital cardiac arrest: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2019, 367, l6373.	2.4	68
9	Diagnostic Accuracy of Serum, Synovial, and Tissue Testing for Chronic Periprosthetic Joint Infection After Hip and Knee Replacements. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 635-649.	1.4	60
10	Pharmacological and non-pharmacological interventions to prevent delirium in critically ill patients: a systematic review and network meta-analysis. <i>Intensive Care Medicine</i> , 2021, 47, 943-960.	3.9	54
11	Reporting guidelines of health research studies are frequently used inappropriately. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 87-94.	2.4	52
12	Prognostic Accuracy of the <sc>HEART</sc> Score for Prediction of Major Adverse Cardiac Events in Patients Presenting With Chest Pain: A Systematic Review and Meta-analysis. <i>Academic Emergency Medicine</i> , 2019, 26, 140-151.	0.8	45
13	A systematic review and network meta-analysis of existing pharmacologic therapies in patients with idiopathic sudden sensorineural hearing loss. <i>PLoS ONE</i> , 2019, 14, e0221713.	1.1	41
14	Adult CSF total protein upper reference limits should be age-partitioned and significantly higher than 0.45Åg/L: a systematic review. <i>Journal of Neurology</i> , 2019, 266, 616-624.	1.8	41
15	Are all stem cells equal? Systematic review, evidence map, and meta-analyses of preclinical stem cell-based therapies for bronchopulmonary dysplasia. <i>Stem Cells Translational Medicine</i> , 2020, 9, 158-168.	1.6	30
16	VTE Prophylaxis in Critically Ill Adults. <i>Chest</i> , 2022, 161, 418-428.	0.4	27
17	What Is the Best Evidence to Guide Management of Acute Achilles Tendon Ruptures? A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 2119-2131.	0.7	26
18	A systematic review and meta-analysis evaluating geriatric consultation on older trauma patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, 446-453.	1.1	25

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19	Citation impact was highly variable for reporting guidelines of health research: a citation analysis. <i>Journal of Clinical Epidemiology</i> , 2020, 127, 96-104.	2.4	22
20	Accuracy of the Multinational Association of Supportive Care in Cancer (MASCC) and Clinical Index of Stable Febrile Neutropenia (CISNE) scores for predicting serious complications in adult patients with febrile neutropenia: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 149, 102922.	2.0	21
21	Clinical and pharmacokinetic/dynamic outcomes of prolonged infusions of beta-lactam antimicrobials: An overview of systematic reviews. <i>PLoS ONE</i> , 2021, 16, e0244966.	1.1	19
22	External validation of postnatal gestational age estimation using newborn metabolic profiles in Matlab, Bangladesh. <i>ELife</i> , 2019, 8, .	2.8	18
23	Pharmacological prevention of fractures in patients undergoing glucocorticoid therapies: a systematic review and network meta-analysis. <i>Rheumatology</i> , 2021, 60, 649-657.	0.9	15
24	Microneedling as an adjuvant to topical therapies for melasma: A systematic review and meta-analysis. <i>Journal of the American Academy of Dermatology</i> , 2022, 86, 797-810.	0.6	14
25	Prognostic Accuracy of the Quick Sequential Organ Failure Assessment for Mortality in Patients With Suspected Infection. <i>Annals of Internal Medicine</i> , 2018, 169, 264.	2.0	13
26	Pharmacologic and surgical therapies for patients with Meniereâ€™s disease: A systematic review and network meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0237523.	1.1	13
27	Optimising weight-loss interventions in cancer patientsâ€™ A systematic review and network meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0245794.	1.1	11
28	Comparing Interventions for Management of Hot Flashes in Patients With Breast and Prostate Cancer: A Systematic Review With Meta-Analyses. , 2020, 47, E86-E106.		10
29	Accuracy of presenting symptoms, physical examination, and imaging for diagnosis of ruptured abdominal aortic aneurysm: Systematic review and meta-analysis. <i>Academic Emergency Medicine</i> , 2022, 29, 486-496.	0.8	10
30	Assessing how information is packaged in rapid reviews for policy-makers and other stakeholders: a cross-sectional study. <i>Health Research Policy and Systems</i> , 2020, 18, 112.	1.1	8
31	Does <i>N</i>-Terminal Proâ€“B-Type Natriuretic Peptide Improve the Risk Stratification of Emergency Department Patients With Syncope?. <i>Annals of Internal Medicine</i> , 2020, 172, 648-655.	2.0	8
32	Combination Tests in the Diagnosis of Chronic Periprosthetic Joint Infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 114-124.	1.4	8
33	Identifying stroke therapeutics from preclinical models: A protocol for a novel application of network meta-analysis. <i>F1000Research</i> , 2019, 8, 11.	0.8	7
34	Metabolic profiles derived from residual blood spot samples: A longitudinal analysis. <i>Gates Open Research</i> , 2018, 2, 28.	2.0	7
35	Diagnosis of Transient Ischemic Attack. <i>Stroke</i> , 2020, 51, 3371-3374.	1.0	6
36	Test Characteristics of Chest Ultrasonography for Rib Fractures Following Blunt Chest Trauma: A Systematic Review and Meta-analysis. <i>Annals of Emergency Medicine</i> , 2022, 79, 529-539.	0.3	6

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37	Thromboembolic events following cardioversion of acute atrial fibrillation and flutter: a systematic review and meta-analysis. <i>Canadian Journal of Emergency Medicine</i> , 2021, 23, 500-511.	0.5	5
38	A protocol for a network meta-analysis of interventions to treat patients with sudden sensorineural hearing loss. <i>Systematic Reviews</i> , 2018, 7, 74.	2.5	4
39	Impact of Timing of Preprocedural Opioids on Adverse Events in Procedural Sedation. <i>Academic Emergency Medicine</i> , 2020, 27, 217-227.	0.8	4
40	Number needed to treat in indirect treatment comparison. <i>Journal of Comparative Effectiveness Research</i> , 2018, 7, 259-269.	0.6	3
41	Pharmacologic and surgical therapies for patients with Meniere's disease: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2019, 8, 341.	2.5	3
42	Cohort Study of Features Used by Experts to Diagnose Transient Ischemic Attack. <i>Neurohospitalist</i> , The, 2020, 10, 245-249.	0.3	3
43	External validation of ELASTIC NET regression models including newborn metabolomic markers for postnatal gestational age estimation in East and South-East Asian infants. <i>Gates Open Research</i> , 2020, 4, 164.	2.0	3
44	Assessing the format and content of journal published and non-journal published rapid review reports: A comparative study. <i>PLoS ONE</i> , 2020, 15, e0238025.	1.1	2
45	Adverse Events Among Emergency Department Patients With Cardiovascular Conditions: A Multicenter Study. <i>Annals of Emergency Medicine</i> , 2021, 77, 561-574.	0.3	2
46	External validation of machine learning models including newborn metabolomic markers for postnatal gestational age estimation in East and South-East Asian infants. <i>Gates Open Research</i> , 2020, 4, 164.	2.0	2
47	LO50: Necrotizing soft tissue infection: diagnostic accuracy of physical examination, imaging and LRINEC score a systematic review and meta-analysis. <i>Canadian Journal of Emergency Medicine</i> , 2018, 20, S24-S24.	0.5	1
48	MP07: Diagnosis of elevated intracranial pressure in critically ill adults – a systematic review and meta-analysis. <i>Canadian Journal of Emergency Medicine</i> , 2019, 21, S44.	0.5	1
49	Sodium Valproate Versus Dopamine Antagonists for Acute Migraine in the Emergency Department: A Systematic Review. <i>Canadian Journal of Neurological Sciences</i> , 2022, 49, 688-695.	0.3	1
50	Targeting the opioid pathway for the treatment of chronic kidney disease-associated pruritus: a systematic review and meta-analysis of randomized controlled trials. <i>British Journal of Dermatology</i> , 2022, 186, 575-577.	1.4	1
51	In Reply. <i>Academic Emergency Medicine</i> , 2019, 26, 704-706.	0.8	0
52	In reply: Response to letter to the editor. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 155, 103085.	2.0	0
53	PL03: Thromboembolic events following cardioversion for acute atrial fibrillation and flutter: a systematic review and meta-analysis. <i>Canadian Journal of Emergency Medicine</i> , 2020, 22, S5-S6.	0.5	0
54	The Efficacy Implementation Ratio: A Conceptual Model for Understanding the Impact of Implementation Strategies Using Health Outcomes. <i>Global Implementation Research and Applications</i> , 2021, 1, 258.	0.4	0

#	ARTICLE	IF	CITATIONS
55	Abstract TP393: Sex Differences in Neurologist Diagnosis of Transient Ischemic Attack in Association With Presenting Symptoms. <i>Stroke</i> , 2019, 50, .	1.0	0