

Wei Cheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3101837/publications.pdf>

Version: 2024-02-01

55
papers

1,532
citations

394421

19
h-index

330143

37
g-index

57
all docs

57
docs citations

57
times ranked

2202
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.2	14
2	VTE Prophylaxis in Critically Ill Adults. <i>Chest</i> , 2022, 161, 418-428.	0.8	27
3	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.	0.5	1
4	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.	1.5	1
5	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.	1.8	10
6	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.	0.6	6
7	Pharmacological prevention of fractures in patients undergoing glucocorticoid therapies: a systematic review and network meta-analysis. <i>Rheumatology</i> , 2021, 60, 649-657.	1.9	15
8	Clinical and pharmacokinetic/dynamic outcomes of prolonged infusions of beta-lactam antimicrobials: An overview of systematic reviews. <i>PLoS ONE</i> , 2021, 16, e0244966.	2.5	19
9	Optimising weight-loss interventions in cancer patients: A systematic review and network meta-analysis. <i>PLoS ONE</i> , 2021, 16, e0245794.	2.5	11
10	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.	1.1	5
11	Adverse Events Among Emergency Department Patients With Cardiovascular Conditions: A Multicenter Study. <i>Annals of Emergency Medicine</i> , 2021, 77, 561-574.	0.6	2
12	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.	1.5	26
13	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.	8.2	54
14	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.	1.1	0
15	Impact of Timing of Preprocedural Opioids on Adverse Events in Procedural Sedation. <i>Academic Emergency Medicine</i> , 2020, 27, 217-227.	1.8	4
16	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.	3.3	30
17	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.	2.1	25
18	Diagnosis of Transient Ischemic Attack. <i>Stroke</i> , 2020, 51, 3371-3374.	2.0	6

#	ARTICLE	IF	CITATIONS
19	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.	2.8	8
20	Does <i>N</i>-Terminal Pro-“B-Type Natriuretic Peptide Improve the Risk Stratification of Emergency Department Patients With Syncope?. <i>Annals of Internal Medicine</i> , 2020, 172, 648-655.	3.9	8
21	Citation impact was highly variable for reporting guidelines of health research: a citation analysis. <i>Journal of Clinical Epidemiology</i> , 2020, 127, 96-104.	5.0	22
22	Pharmacologic and surgical therapies for patients with Meniere’s disease: A systematic review and network meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0237523.	2.5	13
23	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.	2.5	2
24	In reply: Response to letter to the editor. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 155, 103085.	4.4	0
25	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.	1.1	0
26	Reporting guidelines of health research studies are frequently used inappropriately. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 87-94.	5.0	52
27	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.	4.4	21
28	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.	8.2	98
29	Cohort Study of Features Used by Experts to Diagnose Transient Ischemic Attack. <i>Neurohospitalist</i> , The, 2020, 10, 245-249.	0.8	3
30	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.	1.1	2
31	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
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.	3.0	8
33	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.	1.1	3
34	Diagnosis of elevated intracranial pressure in critically ill adults: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2019, 366, l4225.	2.3	100
35	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.	2.5	41
36	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.	4.5	97

#	ARTICLE	IF	CITATIONS
37	MP07: Diagnosis of elevated intracranial pressure in critically ill adults – a systematic review and meta-analysis. Canadian Journal of Emergency Medicine, 2019, 21, S44.	1.1	1
38	In Reply:. Academic Emergency Medicine, 2019, 26, 704-706.	1.8	0
39	Pharmacological interventions for the treatment of delirium in critically ill adults. The Cochrane Library, 2019, 2019, CD011749.	2.8	75
40	Pharmacologic and surgical therapies for patients with Meniere’s disease: a protocol for a systematic review and meta-analysis. Systematic Reviews, 2019, 8, 341.	5.3	3
41	Pre-arrest and intra-arrest prognostic factors associated with survival after in-hospital cardiac arrest: systematic review and meta-analysis. BMJ: British Medical Journal, 2019, 367, l6373.	2.3	68
42	Diagnostic Accuracy of Serum, Synovial, and Tissue Testing for Chronic Periprosthetic Joint Infection After Hip and Knee Replacements. Journal of Bone and Joint Surgery - Series A, 2019, 101, 635-649.	3.0	60
43	Adult CSF total protein upper reference limits should be age-partitioned and significantly higher than 0.45Åg/L: a systematic review. Journal of Neurology, 2019, 266, 616-624.	3.6	41
44	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. Academic Emergency Medicine, 2019, 26, 140-151.	1.8	45
45	Necrotizing Soft Tissue Infection: Diagnostic Accuracy of Physical Examination, Imaging, and LRINEC Score. Annals of Surgery, 2019, 269, 58-65.	4.2	171
46	Identifying stroke therapeutics from preclinical models: A protocol for a novel application of network meta-analysis. F1000Research, 2019, 8, 11.	1.6	7
47	External validation of postnatal gestational age estimation using newborn metabolic profiles in Matlab, Bangladesh. ELife, 2019, 8, .	6.0	18
48	Abstract TP393: Sex Differences in Neurologist Diagnosis of Transient Ischemic Attack in Association With Presenting Symptoms. Stroke, 2019, 50, .	2.0	0
49	The efficacy and safety of topical tranexamic acid: A systematic review and meta-analysis. Transfusion Medicine Reviews, 2018, 32, 165-178.	2.0	71
50	Number needed to treat in indirect treatment comparison. Journal of Comparative Effectiveness Research, 2018, 7, 259-269.	1.4	3
51	LO50: Necrotizing soft tissue infection: diagnostic accuracy of physical examination, imaging and LRINEC score a systematic review and meta-analysis. Canadian Journal of Emergency Medicine, 2018, 20, S24-S24.	1.1	1
52	Prognostic Accuracy of the Quick Sequential Organ Failure Assessment for Mortality in Patients With Suspected Infection. Annals of Internal Medicine, 2018, 168, 266.	3.9	196
53	A protocol for a network meta-analysis of interventions to treat patients with sudden sensorineural hearing loss. Systematic Reviews, 2018, 7, 74.	5.3	4
54	Prognostic Accuracy of the Quick Sequential Organ Failure Assessment for Mortality in Patients With Suspected Infection. Annals of Internal Medicine, 2018, 169, 264.	3.9	13

#	ARTICLE	IF	CITATIONS
55	Metabolic profiles derived from residual blood spot samples: A longitudinal analysis. Gates Open Research, 2018, 2, 28.	1.1	7