

Kevin H Chu

List of Publications by Year in descending order

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59
papers

1,409
citations

471509

17
h-index

345221

36
g-index

60
all docs

60
docs citations

60
times ranked

2303
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of High-Sensitivity Troponin I in a 2-Hour Diagnostic Strategy to Assess 30-Day Outcomes in Emergency Department Patients With Possible Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1242-1249.	2.8	277
2	Systemic Inflammatory Response Syndrome, Quick Sequential Organ Function Assessment, and Organ Dysfunction. <i>Chest</i> , 2017, 151, 586-596.	0.8	241
3	Distal Ureteric Stones and Tamsulosin: A Double-Blind, Placebo-Controlled, Randomized, Multicenter Trial. <i>Annals of Emergency Medicine</i> , 2016, 67, 86-95.e2.	0.6	114
4	An introduction to sensitivity, specificity, predictive values and likelihood ratios. <i>EMA - Emergency Medicine Australasia</i> , 1999, 11, 175-181.	1.1	83
5	Abdominal injury and the seat-belt sign. <i>Emergency Medicine (Fremantle, W A)</i> , 2001, 13, 61-65.	0.0	61
6	The new Vancouver Chest Pain Rule using troponin as the only biomarker: an external validation study. <i>American Journal of Emergency Medicine</i> , 2014, 32, 129-134.	1.6	44
7	Severity Scores in Emergency Department Patients With Presumed Infection. <i>Critical Care Medicine</i> , 2016, 44, 539-547.	0.9	42
8	Acute Headache Presentations to the Emergency Department: A Statewide Cross-sectional Study. <i>Academic Emergency Medicine</i> , 2017, 24, 53-62.	1.8	39
9	RESPECT-ED: Rates of Pulmonary Emboli (PE) and Sub-Segmental PE with Modern Computed Tomographic Pulmonary Angiograms in Emergency Departments: A Multi-Center Observational Study Finds Significant Yield Variation, Uncorrelated with Use or Small PE Rates. <i>PLoS ONE</i> , 2016, 11, e0166483.	2.5	37
10	Comparison of high sensitivity troponin T and I assays in the diagnosis of non-ST elevation acute myocardial infarction in emergency patients with chest pain. <i>Clinical Biochemistry</i> , 2014, 47, 321-326.	1.9	32
11	CPR training in households of patients with chest pain. <i>Resuscitation</i> , 2003, 57, 257-268.	3.0	31
12	IMPACT OF LAY RESPONDER ACTIONS ON OUT-OF-HOSPITAL CARDIAC ARREST OUTCOME. <i>Prehospital Emergency Care</i> , 2000, 4, 38-42.	1.8	27
13	Magnesium Sulfate versus Placebo for Paroxysmal Atrial Fibrillation: A Randomized Clinical Trial. <i>Academic Emergency Medicine</i> , 2009, 16, 295-300.	1.8	26
14	Spectrophotometry or Visual Inspection to Most Reliably Detect Xanthochromia in Subarachnoid Hemorrhage: Systematic Review. <i>Annals of Emergency Medicine</i> , 2014, 64, 256-264.e5.	0.6	23
15	Sustained reductions in emergency department laboratory test orders: impact of a simple intervention. <i>Postgraduate Medical Journal</i> , 2013, 89, 566-571.	1.8	22
16	Language affects length of stay in emergency departments in Queensland public hospitals. <i>World Journal of Emergency Medicine</i> , 2013, 4, 5.	1.0	19
17	Validation of an accelerated high-sensitivity troponin T assay protocol in an Australian cohort with chest pain. <i>Medical Journal of Australia</i> , 2014, 200, 161-165.	1.7	17
18	Triaging older major trauma patients in the emergency department: an observational study. <i>Emergency Medicine Journal</i> , 2015, 32, 281-286.	1.0	17

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19	The relationship between time to analgesic administration and emergency department length of stay: A retrospective review. <i>Journal of Advanced Nursing</i> , 2020, 76, 183-190.	3.3	15
20	Epidemiology, investigation, management, and outcome of headache in emergency departments (HEADstudy): A multinational observational study. <i>Headache</i> , 2021, 61, 1539-1552.	3.9	15
21	Factors associated with triage assignment of emergency department patients ultimately diagnosed with acute myocardial infarction. <i>Australian Critical Care</i> , 2016, 29, 23-26.	1.3	14
22	Transferability of artificial neural networks for clinical document classification across hospitals: A case study on abnormality detection from radiology reports. <i>Journal of Biomedical Informatics</i> , 2018, 85, 68-79.	4.3	14
23	Association between access block and time to parenteral opioid analgesia in renal colic: A pilot study. <i>EMA - Emergency Medicine Australasia</i> , 2009, 21, 38-42.	1.1	12
24	Characteristics, treatment and outcomes for all emergency department patients fulfilling criteria for septic shock: a prospective observational study. <i>European Journal of Emergency Medicine</i> , 2018, 25, 97-104.	1.1	12
25	Local trends in emergency department attendances by older patients in an ageing national population. <i>Australian Health Review</i> , 2009, 33, 117.	1.1	11
26	PREDICT: a diagnostic accuracy study of a tool for predicting mortality within one year: Who should have an advance healthcare directive?. <i>Palliative Medicine</i> , 2015, 29, 31-37.	3.1	11
27	General practitioner-type patients in emergency departments in metro North Brisbane, Queensland: A multisite study. <i>EMA - Emergency Medicine Australasia</i> , 2020, 32, 481-488.	1.1	11
28	Patient-Reported outcomes of pain care research in the adult emergency department: A scoping review. <i>Australasian Emergency Care</i> , 2021, 24, 127-134.	1.5	10
29	Benefit of cerebrospinal fluid spectrophotometry in the assessment of CT scan negative suspected subarachnoid haemorrhage: A diagnostic accuracy study. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 173-179.	1.5	9
30	Double-dorsal versus single-dorsal digital subcutaneous anaesthetic injection for finger injuries in the emergency department: A randomised controlled trial. <i>EMA - Emergency Medicine Australasia</i> , 2016, 28, 193-198.	1.1	9
31	Influence of Overcrowding in the Emergency Department on Return Visit within 72 H. <i>Journal of Clinical Medicine</i> , 2020, 9, 1406.	2.4	9
32	Current pre-hospital traumatic brain injury management in China. <i>World Journal of Emergency Medicine</i> , 2014, 5, 245.	1.0	9
33	Likelihood ratios increase diagnostic certainty in pulmonary embolism. <i>EMA - Emergency Medicine Australasia</i> , 2005, 17, 322-329.	1.1	8
34	Utility of community-acquired pneumonia severity scores in guiding disposition from the emergency department: Intensive care or short-stay unit?. <i>EMA - Emergency Medicine Australasia</i> , 2018, 30, 538-546.	1.1	8
35	Incidence and outcome of subarachnoid haemorrhage in the general and emergency department populations in Queensland from 2010 to 2014. <i>EMA - Emergency Medicine Australasia</i> , 2018, 30, 503-510.	1.1	8
36	Performance of Risk Stratification for Acute Coronary Syndrome with Two-hour Sensitive Troponin Assay Results. <i>Heart Lung and Circulation</i> , 2014, 23, 428-434.	0.4	7

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37	A preliminary study of the reliability of immediate vs delayed interviews of cardiac arrest witnesses. Prehospital Emergency Care, 1999, 3, 110-114.	1.8	6
38	Diagnosis of subarachnoid haemorrhage: A survey of Australasian emergency physicians and trainees. EMA - Emergency Medicine Australasia, 2014, 26, 468-473.	1.1	5
39	Spectrophotometry, not visual inspection for the detection of xanthochromia in suspected subarachnoid haemorrhage: A debate. EMA - Emergency Medicine Australasia, 2015, 27, 267-272.	1.1	5
40	Applying the Ottawa subarachnoid haemorrhage rule on a cohort of emergency department patients with headache. European Journal of Emergency Medicine, 2018, 25, e29-e32.	1.1	5
41	The documentation of pain intensity and its influences on care in the emergency department. International Emergency Nursing, 2021, 57, 101015.	1.5	5
42	Emergency department in hospitals, a window of the world: A preliminary comparison between Australia and China. World Journal of Emergency Medicine, 2010, 1, 180-4.	1.0	5
43	Automated Reconciliation of Radiology Reports and Discharge Summaries. AMIA ... Annual Symposium proceedings, 2015, 2015, 775-84.	0.2	5
44	An introduction to statistics, significance testing and the P value. EMA - Emergency Medicine Australasia, 1999, 11, 28-34.	1.1	4
45	Simpson's paradox: A statistician's case study. EMA - Emergency Medicine Australasia, 2018, 30, 431-433.	1.1	4
46	An initial psychometric evaluation of the APS-POQ-R in acute pain presenting to the emergency department. Australasian Emergency Care, 2021, 24, 287-295.	1.5	4
47	The Headache in Emergency Departments study: Opioid prescribing in patients presenting with headache. A multicenter, cross-sectional, observational study. Headache, 2021, 61, 1387-1402.	3.9	4
48	Migraine in the Emergency Department: A Prospective Multinational Study of Patient Characteristics, Management, and Outcomes. Neuroepidemiology, 2022, 56, 32-40.	2.3	2
49	Acceptability of emergency department triage nurse's advice for patients to attend general practice: A cross-sectional survey. EMA - Emergency Medicine Australasia, 2021, , .	1.1	2
50	Urinalysis and the plain abdominal radiograph in the diagnosis of ureteric colic. EMA - Emergency Medicine Australasia, 2000, 12, 134-138.	1.1	1
51	The chances that an emergency physician will demonstrate three abdominal aortic aneurysms by ultrasound in the emergency department for credentialing: A statistician's view. EMA - Emergency Medicine Australasia, 2017, 29, 464-466.	1.1	1
52	What is the chance all your trainees will pass the next Fellowship exam: A statistician's view. EMA - Emergency Medicine Australasia, 2017, 29, 113-115.	1.1	1
53	Factors influencing variation in investigations after a negative CT brain scan in suspected subarachnoid haemorrhage: a qualitative study. Emergency Medicine Journal, 2019, 36, emermed-2018-207876.	1.0	1
54	Isolated vehicle rollover is not an independent predictor of trauma injury severity. Journal of the American College of Emergency Physicians Open, 2021, 2, e12470.	0.7	1

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55	When is it too late? Ovarian preservation and duration of symptoms in ovarian torsion. Journal of Obstetrics and Gynaecology, 2021, , 1-5.	0.9	1
56	Clinical presentation and assessment of older patients presenting with headache to emergency departments: A multicentre observational study. Australasian Journal on Ageing, 2022, 41, 126-137.	0.9	1
57	Thunderclap headache syndrome presenting to the emergency department: an international multicentre observational cohort study. Emergency Medicine Journal, 2022, 39, 803-809.	1.0	1
58	Is headache during pregnancy a higher risk for serious secondary headache cause? A HEAD study report. EMA - Emergency Medicine Australasia, 2022, , .	1.1	0
59	745â€¦Thunderclap headache syndrome presenting to the emergency department: an international multicentre observational cohort study. Emergency Medicine Journal, 2022, 39, 243.3-244.	1.0	0