Brian C Hiestand

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2666630/publications.pdf

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41 papers 1,178 citations

623734 14 h-index 395702 33 g-index

42 all docs 42 docs citations

42 times ranked 1376 citing authors

#	Article	IF	CITATIONS
1	The HEART Pathway Randomized Trial. Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 195-203.	2.2	301
2	Diagnosing Acute Heart Failure in the Emergency Department: A Systematic Review and Metaâ€analysis. Academic Emergency Medicine, 2016, 23, 223-242.	1.8	230
3	Can the HEART Score Safely Reduce Stress Testing and Cardiac Imaging in Patients at Low Risk for Major Adverse Cardiac Events?. Critical Pathways in Cardiology, 2011, 10, 128-133.	0.5	128
4	Safely Identifying Emergency Department Patients With Acute Chest Pain for Early Discharge. Circulation, 2018, 138, 2456-2468.	1.6	119
5	Stress Cardiac Magnetic Resonance Imaging With Observation Unit Care Reduces Cost for Patients With Emergent Chest Pain: A Randomized Trial. Annals of Emergency Medicine, 2010, 56, 209-219.e2.	0.6	76
6	Evaluation of Performance of the BD Veritor SARS-CoV-2 Chromatographic Immunoassay Test in Patients with Symptoms of COVID-19. Journal of Clinical Microbiology, 2021, 59, .	3.9	27
7	HEART Pathway Accelerated Diagnostic Protocol Implementation: Prospective Pre-Post Interrupted Time Series Design and Methods. JMIR Research Protocols, 2016, 5, e10.	1.0	26
8	Adherence to an Accelerated Diagnostic Protocol for Chest Pain: Secondary Analysis of the HEART Pathway Randomized Trial. Academic Emergency Medicine, 2016, 23, 70-77.	1.8	24
9	Use of the HEART Pathway with high sensitivity cardiac troponins: A secondary analysis. Clinical Biochemistry, 2017, 50, 401-407.	1.9	24
10	Validation of a performance checklist for ultrasound-guided internal jugular central lines for use in procedural instruction and assessment. Postgraduate Medical Journal, 2017, 93, 67-70.	1.8	22
11	The <scp>HEART</scp> Pathway Randomized Controlled Trial Oneâ€year Outcomes. Academic Emergency Medicine, 2019, 26, 41-50.	1.8	21
12	Identification of very low-risk acute chest pain patients without troponin testing. Emergency Medicine Journal, 2020, 37, 690-695.	1.0	19
13	Validation of the No Objective Testing Rule and Comparison to the <scp>HEART</scp> Pathway. Academic Emergency Medicine, 2017, 24, 1165-1168.	1.8	18
14	Comparison of accelerated diagnostic pathways for acute chest pain risk stratification. Heart, 2020, 106, 977-984.	2.9	17
15	Prehospital Trauma Scene and Transport Times for Pediatric and Adult Patients. Western Journal of Emergency Medicine, 2020, 21, 455-462.	1.1	16
16	Epidemiology of Advance Directives in Extended Care Facility Patients Presenting to the Emergency Department. Western Journal of Emergency Medicine, 2015, 16, 966-973.	1.1	15
17	Considerations for initial therapy in the treatment of acute heart failure. Critical Care, 2015, 19, 399.	5.8	14
18	Examining the Effects of Narrative Commentary on Evaluators' Summative Assessments of Resident Performance. Evaluation and the Health Professions, 2020, 43, 159-161.	1.9	13

#	Article	IF	Citations
19	HEART Pathway Implementation Safely Reduces Hospitalizations at One Year in Patients With Acute Chest Pain. Annals of Emergency Medicine, 2020, 76, 555-565.	0.6	12
20	Sex and race differences in safety and effectiveness of the HEART pathway accelerated diagnostic protocol for acute chest pain. American Heart Journal, 2021, 232, 125-136.	2.7	8
21	Medical Student Electives in Wilderness Medicine: Curriculum Guidelines. Wilderness and Environmental Medicine, 2014, 25, 474-480.	0.9	7
22	The disutility of stress testing in low-risk HEART Pathway patients. American Journal of Emergency Medicine, 2020, 45, 227-232.	1.6	6
23	Improvement in Kansas City Cardiomyopathy Questionnaire Scores After a Self-Care Intervention in Patients With Acute Heart Failure Discharged From the Emergency Department. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007956.	2.2	5
24	Safety and efficiency of emergency department interrogation of cardiac devices. Clinical and Experimental Emergency Medicine, 2016, 3, 239-244.	1.6	5
25	Combined Versus Detailed Evaluation Components in Medical Student Global Rating Indexes. Western Journal of Emergency Medicine, 2015, 16, 885-888.	1.1	4
26	Prehospital Care of Pediatric Hypoglycemic Seizure Patients in the State of North Carolina: A Retrospective Cohort Study. Academic Emergency Medicine, 2019, 26, 1379-1383.	1.8	4
27	Healthcare Use After Buprenorphine Prescription in a Community Emergency Department: A Cohort Study. Western Journal of Emergency Medicine, 2021, 22, 1270-1275.	1.1	4
28	Finding acute coronary syndrome with serial troponin testing for rapid assessment of cardiac ischemic symptoms (FAST-TRAC): a study protocol. Clinical and Experimental Emergency Medicine, 2022, 9, 140-145.	1.6	4
29	Prehospital time for patients with acute cardiac complaints: A rural health disparity. American Journal of Emergency Medicine, 2022, 52, 64-68.	1.6	3
30	Syncope Risk Stratification in the Emergency Department: Another Step Forward. Academic Emergency Medicine, 2016, 23, 949-951.	1.8	2
31	Cardiovascular Conditions in the Observation Unit. Emergency Medicine Clinics of North America, 2017, 35, 549-569.	1.2	2
32	Balancing Anti-thrombotic Efficacy and Bleeding Risk in the Contemporary Management of Venous Thromboembolism. Current Emergency and Hospital Medicine Reports, 2015, 3, 89-99.	1.5	1
33	Response by Mahler et al to Letter Regarding Article, "Safely Identifying Emergency Department Patients With Acute Chest Pain for Early Discharge: HEART Pathway Accelerated Diagnostic Protocol― Circulation, 2019, 139, e915-e916.	1.6	1
34	Acute Heart Failure and Implantable Cardiac Devices in the Acute Care Setting. Current Emergency and Hospital Medicine Reports, 2015, 3, 74-79.	1.5	0
35	The Impact of Risk Stratification of Venous Thromboembolism on Complexity and Site of Management. Current Emergency and Hospital Medicine Reports, 2015, 3, 100-108.	1.5	0
36	In Reply. Academic Emergency Medicine, 2016, 23, 843-843.	1.8	0

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#	Article	IF	CITATIONS
37	An Emergency Medicine–focused Summary of the HFSA/SAEM/ISHLT Clinical Consensus Document on the Emergency Management of Patients With Ventricular Assist Devices. Academic Emergency Medicine, 2020, 27, 618-629.	1.8	0
38	The Impact of Accelerated Diagnostic Protocol Implementation on Chest Pain Observation Unit Utilization. Critical Pathways in Cardiology, 2021, Publish Ahead of Print, .	0.5	0
39	Implementing a Second-Level Observation Unit at a Large Academic Medical Center. Southern Medical Journal, 2021, 114, 322-325.	0.7	0
40	Assessing the safety of interrogating cardiac-implantable electronic devices with brand-mismatched remote interrogators: a pilot study. Clinical and Experimental Emergency Medicine, 2022, 9, 24-28.	1.6	0
41	Monocyte chemoattractant protein-1 is not predictive of cardiac events in patients with non-low-risk chest pain. Emergency Medicine Journal, 2021, , emermed-2021-211266.	1.0	0