Simon A Mahler

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8234048/publications.pdf

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60 papers	1,469 citations	430874 18 h-index	330143 37 g-index
60 all docs	60 docs citations	60 times ranked	1279 citing authors

#	Article	IF	Citations
1	Performance of Prehospital Use of Chest Pain Risk Stratification Tools: The RESCUE Study. Prehospital Emergency Care, 2023, 27, 482-487.	1.8	2
2	Prehospital time for patients with acute cardiac complaints: A rural health disparity. American Journal of Emergency Medicine, 2022, 52, 64-68.	1.6	3
3	A Methodological Appraisal of the HEART Score and Its Variants Response. Annals of Emergency Medicine, 2022, 79, 84-85.	0.6	2
4	Prehospital Translation of Chest Pain Tools (RESCUE Study): Completion Rate and Inter-rater Reliability. Western Journal of Emergency Medicine, 2022, 23, 222-228.	1.1	1
5	Major adverse cardiac event rates in moderateâ€risk patients: Does prior coronary disease matter?. Academic Emergency Medicine, 2022, 29, 688-697.	1.8	3
6	Age differences in the safety and effectiveness of the <scp>HEART Pathway</scp> accelerated diagnostic protocol for acute chest pain. Journal of the American Geriatrics Society, 2022, 70, 2246-2257.	2.6	6
7	A Model Research Curriculum for Emergency Medicine Residency: A Modified Delphi Consensus. AEM Education and Training, 2021, 5, e10484.	1.2	4
8	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
9	In reply:. Annals of Emergency Medicine, 2021, 77, 278-279.	0.6	0
10	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
11	Diagnostic Performance of High-Sensitivity Cardiac Troponin T Strategies and Clinical Variables in a Multisite US Cohort. Circulation, 2021, 143, 1659-1672.	1.6	39
12	EMS blood collection from patients with acute chest pain reduces emergency department length of stay. American Journal of Emergency Medicine, 2021, 47, 248-252.	1.6	4
13	Response by Allen et al to Letter Regarding Article, â€œDiagnostic Performance of High-Sensitivity Cardiac Troponin T Strategies and Clinical Variables in a Multisite US Cohortâ€• Circulation, 2021, 144, e285-e286.	1.6	1
14	Scoring systems for the triage and assessment of short-term cardiovascular risk in patients with acute chest pain. Reviews in Cardiovascular Medicine, 2021, 22, 1393.	1.4	1
15	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
16	News From Lake Wobegon â€¦ Clinician Gestalt Debunked?. Academic Emergency Medicine, 2020, 27, 80-82.	1.8	1
17	Prehospital use of a modified HEART Pathway and point-of-care troponin to predict cardiovascular events. PLoS ONE, 2020, 15, e0239460.	2.5	12
18	Identification of very low-risk acute chest pain patients without troponin testing. Emergency Medicine Journal, 2020, 37, 690-695.	1.0	19

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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	The disutility of stress testing in low-risk HEART Pathway patients. American Journal of Emergency Medicine, 2020, 45, 227-232.	1.6	6
21	The utility of risk scores when evaluating for acute myocardial infarction using high-sensitivity cardiac troponin I. American Heart Journal, 2020, 227, 1-8.	2.7	7
22	Comparison of accelerated diagnostic pathways for acute chest pain risk stratification. Heart, 2020, 106, 977-984.	2.9	17
23	The <scp>HEART</scp> Pathway Randomized Controlled Trial Oneâ€year Outcomes. Academic Emergency Medicine, 2019, 26, 41-50.	1.8	21
24	Evaluating Suspected Acute MI in the Emergency Department. Journal of the American College of Cardiology, 2019, 74, 495-497.	2.8	4
25	Response by Mahler et al to Letter Regarding Article, â€œSafely Identifying Emergency Department Patients With Acute Chest Pain for Early Discharge: HEART Pathway Accelerated Diagnostic Protocolâ€. Circulation, 2019, 139, e915-e916.	1.6	1
26	Recommendations for Institutions Transitioning to High-Sensitivity Troponin Testing. Journal of the American College of Cardiology, 2019, 73, 1059-1077.	2.8	103
27	ACES (Accelerated Chest Pain Evaluation With Stress Imaging) Protocols Eliminate Testing Disparities in Patients With Chest Pain. Critical Pathways in Cardiology, 2019, 18, 5-9.	0.5	10
28	Prehospital Modified HEART Score Predictive of 30-Day Adverse Cardiac Events. Prehospital and Disaster Medicine, 2018, 33, 58-62.	1.3	43
29	Usefulness of Serial 12-Lead Electrocardiograms in Predicting 30-Day Outcomes in Patients With Undifferentiated Chest Pain (the ASAP CATH Study). American Journal of Cardiology, 2018, 122, 374-380.	1.6	3
30	A Multidisciplinary Self-Directed Learning Module Improves Knowledge of a Quality Improvement Instrument: The HEART Pathway. Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality, 2018, 40, e9-e14.	0.7	5
31	Implementation of the HEART Pathway: Using the Consolidated Framework for Implementation Research. Critical Pathways in Cardiology, 2018, 17, 191-200.	0.5	16
32	Safely Identifying Emergency Department Patients With Acute Chest Pain for Early Discharge. Circulation, 2018, 138, 2456-2468.	1.6	119
33	Monocyte Chemoattractant Protein-1 as a Predictor of Coronary Atherosclerosis in Patients Receiving Coronary Angiography. Critical Pathways in Cardiology, 2018, 17, 105-110.	0.5	10
34	3 for the Price of 1: Teaching Chest Pain Risk Stratification in a Multidisciplinary, Problem-based Learning Workshop. Western Journal of Emergency Medicine, 2018, 19, 613-618.	1.1	1
35	Use of the HEART Pathway with high sensitivity cardiac troponins: A secondary analysis. Clinical Biochemistry, 2017, 50, 401-407.	1.9	24
36	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

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37	Early Rule-Out and Rule-In Strategies for Myocardial Infarction. Clinical Chemistry, 2017, 63, 129-139.	3.2	33
38	Welcome to the Real World: Do the Conditions of <scp>FDA</scp> Approval Devalue Highâ€sensitivity Troponin?. Academic Emergency Medicine, 2017, 24, 1278-1280.	1.8	9
39	In Reply:. Academic Emergency Medicine, 2017, 24, 1171-1172.	1.8	0
40	Cost analysis of the History, ECG, Age, Risk factors, and initial Troponin (HEART) Pathway randomized control trial. American Journal of Emergency Medicine, 2017, 35, 77-81.	1.6	44
41	The Fast and the Furious: Low-Risk Chest Pain and the Rapid Rule-Out Protocol. Western Journal of Emergency Medicine, 2017, 18, 474-478.	1.1	17
42	Ready for a Risk Stratification Robot?. Academic Emergency Medicine, 2016, 23, 1071-1073.	1.8	1
43	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
44	Implementation of a Risk Stratification and Management Pathway for Acute Chest Pain in the Emergency Department. Critical Pathways in Cardiology, 2016, 15, 131-137.	0.5	17
45	Chest Pain Risk Stratification. Critical Pathways in Cardiology, 2016, 15, 46-49.	0.5	16
46	HEART Pathway Accelerated Diagnostic Protocol Implementation: Prospective Pre-Post Interrupted Time Series Design and Methods. JMIR Research Protocols, 2016, 5, e10.	1.0	26
47	Performance of the 2â€hour Accelerated Diagnostic Protocol Within the American College of Radiology Imaging Network PAÂ4005 Cohort. Academic Emergency Medicine, 2015, 22, 452-460.	1.8	10
48	Performance of the EDACS-accelerated Diagnostic Pathway in a Cohort of US Patients with Acute Chest Pain. Critical Pathways in Cardiology, 2015, 14, 134-138.	0.5	27
49	Clinical decision aids for chest pain in the emergency department: identifying low-risk patients. Open Access Emergency Medicine, 2015, 7, 85.	1.3	11
50	The HEART Pathway Randomized Trial. Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 195-203.	2.2	301
51	Ultrasound-Guided Peripheral Intravenous Access: A Reply to Dr. Stone. Journal of Emergency Medicine, 2014, 46, 228-229.	0.7	1
52	Diagnostic Imaging to Exclude Acute Coronary Syndrome. Current Emergency and Hospital Medicine Reports, 2013, 1, 37-42.	1.5	2
53	Identifying patients for early discharge: Performance of decision rules among patients with acute chest pain. International Journal of Cardiology, 2013, 168, 795-802.	1.7	121
54	Avoidable Utilization of the Chest Pain Observation Unit. Critical Pathways in Cardiology, 2013, 12, 59-64.	0.5	4

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55	Reduction in Observation Unit Length of Stay With Coronary Computed Tomography Angiography Depends on Time of Emergency Department Presentation. Academic Emergency Medicine, 2013, 20, 231-239.	1.8	5
56	Provider-Directed Imaging Stress Testing Reduces Health Care Expenditures in Lower-Risk Chest Pain Patients Presenting to the Emergency Department. Circulation: Cardiovascular Imaging, 2012, 5, 111-118.	2.6	26
57	Can we make the basilic vein larger? maneuvers to facilitate ultrasound guided peripheral intravenous access: a prospective cross-sectional study. International Journal of Emergency Medicine, 2011, 4, 53.	1.6	13
58	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
59	Importance of Residency Program Web Sites to Emergency Medicine Applicants. Journal of Emergency Medicine, 2009, 36, 83-88.	0.7	101
60	Diagnosis of a Preputial Cavity Abscess with Bedside Ultrasound in the Emergency Department. Journal of Emergency Medicine, 2008, 35, 273-276.	0.7	6