

Robert M Rodriguez

List of Publications by Year in descending order

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Version: 2024-02-01

117
papers

3,791
citations

147801

31
h-index

138484

58
g-index

127
all docs

127
docs citations

127
times ranked

3746
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of recombinant human erythropoietin in the critically ill patient: A randomized, double-blind, placebo-controlled trial. <i>Critical Care Medicine</i> , 1999, 27, 2346-2350.	0.9	363
2	Nutritional deficiencies and blunted erythropoietin response as causes of the Anemia of critical illness. <i>Journal of Critical Care</i> , 2001, 16, 36-41.	2.2	276
3	Effects of accidental trauma on cytokine and endotoxin production. <i>Critical Care Medicine</i> , 1993, 21, 839-845.	0.9	267
4	Non-redox-active lipoate derivatives disrupt cancer cell mitochondrial metabolism and are potent anticancer agents in vivo. <i>Journal of Molecular Medicine</i> , 2011, 89, 1137-1148.	3.9	169
5	Effects of the COVID-19 pandemic on medical students: a multicenter quantitative study. <i>BMC Medical Education</i> , 2021, 21, 14.	2.4	165
6	Academic Emergency Medicine Physicians' Anxiety Levels, Stressors, and Potential Stress Mitigation Measures During the Acceleration Phase of the COVID-19 Pandemic. <i>Academic Emergency Medicine</i> , 2020, 27, 700-707.	1.8	122
7	A prospective study of primary surrogate decision makers' knowledge of intensive care*. <i>Critical Care Medicine</i> , 2008, 36, 1633-1636.	0.9	105
8	NEXUS Chest. <i>JAMA Surgery</i> , 2013, 148, 940.	4.3	100
9	Fear of Discovery Among Latino Immigrants Presenting to the Emergency Department. <i>Academic Emergency Medicine</i> , 2013, 20, 155-161.	1.8	99
10	Pulmonary Hypertension and Major Surgery. <i>Anesthesia and Analgesia</i> , 1998, 87, 812-815.	2.2	88
11	A Phase I Study of the First-in-Class Antimitochondrial Metabolism Agent, CPI-613, in Patients with Advanced Hematologic Malignancies. <i>Clinical Cancer Research</i> , 2014, 20, 5255-5264.	7.0	82
12	Electrocardiographic Criteria for Detecting Acute Myocardial Infarction in Patients With Left Bundle Branch Block: A Meta-analysis. <i>Annals of Emergency Medicine</i> , 2008, 52, 329-336.e1.	0.6	79
13	Food, Shelter and Safety Needs Motivating Homeless Persons' Visits to an Urban Emergency Department. <i>Annals of Emergency Medicine</i> , 2009, 53, 598-602.e1.	0.6	75
14	Prevalence and Clinical Import of Thoracic Injury Identified by Chest Computed Tomography but Not Chest Radiography in Blunt Trauma: Multicenter Prospective Cohort Study. <i>Annals of Emergency Medicine</i> , 2015, 66, 589-600.	0.6	70
15	What is the clinical significance of chest CT when the chest x-ray result is normal in patients with blunt trauma?. <i>American Journal of Emergency Medicine</i> , 2013, 31, 1268-1273.	1.6	68
16	Deactivation of SARS-CoV-2 with pulsed-xenon ultraviolet light: Implications for environmental COVID-19 control. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 127-130.	1.8	65
17	Emergency department immunization of the elderly with pneumococcal and influenza vaccines. <i>Annals of Emergency Medicine</i> , 1993, 22, 1729-1732.	0.6	58
18	A Pilot Study to Derive Clinical Variables for Selective Chest Radiography in Blunt Trauma Patients. <i>Annals of Emergency Medicine</i> , 2006, 47, 415-418.	0.6	57

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19	External Validation of the STONE Score, a Clinical Prediction Rule for Ureteral Stone: An Observational Multi-institutional Study. <i>Annals of Emergency Medicine</i> , 2016, 67, 423-432.e2.	0.6	53
20	Vaccination rates and acceptance of SARS-CoV-2 vaccination among U.S. emergency department health care personnel. <i>Academic Emergency Medicine</i> , 2021, 28, 455-458.	1.8	53
21	The Ability of Emergency Medical Dispatch Codes of Medical Complaints to Predict ALS Prehospital Interventions. <i>Prehospital Emergency Care</i> , 2007, 11, 192-198.	1.8	52
22	Derivation and Validation of Two Decision Instruments for Selective Chest CT in Blunt Trauma: A Multicenter Prospective Observational Study (NEXUS Chest CT). <i>PLoS Medicine</i> , 2015, 12, e1001883.	8.4	50
23	Rib Fracture Diagnosis in the Panscan Era. <i>Annals of Emergency Medicine</i> , 2017, 70, 904-909.	0.6	46
24	Symptoms of Anxiety, Burnout, and PTSD and the Mitigation Effect of Serologic Testing in Emergency Department Personnel During the COVID-19 Pandemic. <i>Annals of Emergency Medicine</i> , 2021, 78, 35-43.e2.	0.6	45
25	Need and Desire for Preventive Care Measures in Emergency Department Patients. <i>Annals of Emergency Medicine</i> , 1995, 26, 615-620.	0.6	40
26	Sternal fracture in the age of pan-scan. <i>Injury</i> , 2015, 46, 1324-1327.	1.7	37
27	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. <i>Academic Emergency Medicine</i> , 2015, 22, 1406-1416.	1.8	36
28	A Longitudinal Study of Emergency Medicine Residents' Malpractice Fear and Defensive Medicine. <i>Academic Emergency Medicine</i> , 2007, 14, 569-573.	1.8	33
29	Barriers to Homeless Persons Acquiring Health Insurance Through the Affordable Care Act. <i>Journal of Emergency Medicine</i> , 2015, 49, 755-762.e2.	0.7	33
30	Declared impact of the US President's statements and campaign statements on Latino populations' perceptions of safety and emergency care access. <i>PLoS ONE</i> , 2019, 14, e0222837.	2.5	33
31	Prediction of poor outcome of intensive care unit patients admitted from the emergency department. <i>Critical Care Medicine</i> , 1997, 25, 1801-1806.	0.9	33
32	A case series of patients with black tar heroin-associated necrotizing fasciitis. <i>Journal of Emergency Medicine</i> , 2004, 26, 47-50.	0.7	32
33	Comparison of qSOFA with current emergency department tools for screening of patients with sepsis for critical illness. <i>Emergency Medicine Journal</i> , 2018, 35, 350-356.	1.0	31
34	Detection of COVID-19 using multimodal data from a wearable device: results from the first Tempredict Study. <i>Scientific Reports</i> , 2022, 12, 3463.	3.3	31
35	Validation of the sensitivity of the National Emergency X-Radiography Utilization Study (NEXUS) Head computed tomographic (CT) decision instrument for selective imaging of blunt head injury patients: An observational study. <i>PLoS Medicine</i> , 2017, 14, e1002313.	8.4	30
36	Pulmonary contusion in the pan-scan era. <i>Injury</i> , 2016, 47, 1031-1034.	1.7	29

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37	Hemoptysis? Try Inhaled Tranexamic Acid. <i>Journal of Emergency Medicine</i> , 2018, 54, e97-e99.	0.7	29
38	Prevalence of Intracranial Injury in Adult Patients With Blunt Head Trauma With and Without Anticoagulant or Antiplatelet Use. <i>Annals of Emergency Medicine</i> , 2020, 75, 354-364.	0.6	27
39	Emergency physician stressors, concerns, and behavioral changes during COVID-19: A longitudinal study. <i>Academic Emergency Medicine</i> , 2021, 28, 314-324.	1.8	26
40	Anxiety, PTSD, and stressors in medical students during the initial peak of the COVID-19 pandemic. <i>PLoS ONE</i> , 2021, 16, e0255013.	2.5	26
41	Cardiac output measurement with an esophageal doppler in critically ill Emergency Department patients. <i>Journal of Emergency Medicine</i> , 2000, 18, 159-164.	0.7	24
42	Diagnostic Yields, Charges, and Radiation Dose of Chest Imaging in Blunt Trauma Evaluations. <i>Academic Emergency Medicine</i> , 2014, 21, 644-650.	1.8	24
43	The Rapid Evaluation of COVID-19 Vaccination in Emergency Departments for Underserved Patients Study. <i>Annals of Emergency Medicine</i> , 2021, 78, 502-510.	0.6	24
44	Derivation of a Decision Instrument for Selective Chest Radiography in Blunt Trauma. <i>Journal of Trauma</i> , 2011, 71, 549-553.	2.3	23
45	Cost-effectiveness of Targeted Human Immunodeficiency Virus Screening in an Urban Emergency Department. <i>Academic Emergency Medicine</i> , 2011, 18, 745-753.	1.8	23
46	Patient preferences and acceptable risk for computed tomography in trauma. <i>Injury</i> , 2014, 45, 1345-1349.	1.7	23
47	Study of Medical Students'™ Malpractice Fear and Defensive Medicine: A "Hidden Curriculum". <i>Western Journal of Emergency Medicine</i> , 2014, 15, 293-298.	1.1	21
48	The HOME Team: Evaluating the Effect of an EMS-based Outreach Team to Decrease the Frequency of 911 Use Among High Utilizers of EMS. <i>Prehospital and Disaster Medicine</i> , 2016, 31, 603-607.	1.3	21
49	Selective chest imaging for blunt trauma patients: The national emergency X-ray utilization studies (NEXUS-chest algorithm). <i>American Journal of Emergency Medicine</i> , 2017, 35, 164-170.	1.6	20
50	Combining qSOFA criteria with initial lactate levels: Improved screening of septic patients for critical illness. <i>American Journal of Emergency Medicine</i> , 2020, 38, 883-889.	1.6	20
51	EMS-STARS: Emergency Medical Services "Superuser" Transport Associations: An Adult Retrospective Study. <i>Prehospital Emergency Care</i> , 2015, 19, 61-67.	1.8	19
52	An emergency department-based randomized trial of nonbronchoscopic bronchoalveolar lavage for early pathogen identification in severe community-acquired pneumonia. <i>Annals of Emergency Medicine</i> , 2001, 38, 357-363.	0.6	18
53	Translational assessment of mitochondrial dysfunction of pancreatic cancer from in vitro gene microarray and animal efficacy studies, to early clinical studies, via the novel tumor-specific anti-mitochondrial agent, CPI-613. <i>Annals of Translational Medicine</i> , 2014, 2, 91.	1.7	17
54	Formation and Anti-Tumor Activity of Uncommon In Vitro and In Vivo Metabolites of CPI-613, a Novel Anti-Tumor Compound That Selectively Alters Tumor Energy Metabolism. <i>Drug Metabolism Letters</i> , 2011, 5, 163-182.	0.8	16

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55	Pneumothorax and Hemothorax in the Era of Frequent Chest Computed Tomography for the Evaluation of Adult Patients With Blunt Trauma. <i>Annals of Emergency Medicine</i> , 2019, 73, 58-65.	0.6	16
56	Low yield of blood and wound cultures in patients with skin and soft-tissue infections. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1159-1161.	1.6	15
57	Study protocol for the Innovative Support for Patients with SARS-COV-2 Infections Registry (INSPIRE): A longitudinal study of the medium and long-term sequelae of SARS-CoV-2 infection. <i>PLoS ONE</i> , 2022, 17, e0264260.	2.5	15
58	Validation of a prediction rule for endocarditis in febrile injection drug users. <i>American Journal of Emergency Medicine</i> , 2014, 32, 412-416.	1.6	14
59	Factors Associated With Parental Acceptance of COVID-19 Vaccination: A Multicenter Pediatric Emergency Department Cross-Sectional Analysis. <i>Annals of Emergency Medicine</i> , 2022, 80, 130-142.	0.6	14
60	Patient and Provider Attitudes toward Commercial Television Film Crews in the Emergency Department. <i>Academic Emergency Medicine</i> , 2001, 8, 740-745.	1.8	13
61	A pilot study of cytokine levels and white blood cell counts in the diagnosis of necrotizing fasciitis. <i>American Journal of Emergency Medicine</i> , 2006, 24, 58-61.	1.6	13
62	Low Yield of Clinically Significant Injury With Head-To-Pelvis Computed Tomography in Blunt Trauma Evaluation. <i>Journal of Emergency Medicine</i> , 2017, 53, 865-870.	0.7	13
63	Surgery improves breast cancer-specific survival in octogenarians with early-stage breast cancer. <i>International Journal of Surgery</i> , 2013, 11, 554-557.	2.7	12
64	Delayed emergency department presentation in critically ill patients. <i>Critical Care Medicine</i> , 2001, 29, 2318-2321.	0.9	11
65	Validation of the Pediatric <sc>NEXUS II</sc> Head Computed Tomography Decision Instrument for Selective Imaging of Pediatric Patients with Blunt Head Trauma. <i>Academic Emergency Medicine</i> , 2018, 25, 729-737.	1.8	11
66	Scapular Fractures in the Pan-€scan Era. <i>Academic Emergency Medicine</i> , 2018, 25, 738-743.	1.8	11
67	Thoracic Spine Fracture in the Panscan Era. <i>Annals of Emergency Medicine</i> , 2020, 76, 143-148.	0.6	11
68	A prospective study on esophageal Doppler hemodynamic assessment in the ED. <i>American Journal of Emergency Medicine</i> , 2006, 24, 658-663.	1.6	10
69	A pilot study to develop a prediction instrument for endocarditis in injection drug users admitted with fever. <i>American Journal of Emergency Medicine</i> , 2011, 29, 894-898.	1.6	10
70	Nanomedicine-€Nanoemulsion Formulation Improves Safety and Efficacy of the Anti-Cancer Drug Paclitaxel According to Preclinical Assessment. <i>Journal of Nanoscience and Nanotechnology</i> , 2011, 11, 6642-6656.	0.9	10
71	Derivation of decision rules to predict clinically important outcomes in acute flank pain patients. <i>American Journal of Emergency Medicine</i> , 2017, 35, 554-563.	1.6	10
72	Blunt Traumatic Aortic Injury in the Pan-€scan Era. <i>Academic Emergency Medicine</i> , 2020, 27, 291-296.	1.8	9

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73	Occult Overdose Masquerading as Sudden Cardiac Death: From the POstmortem Systematic InvesTigation of Sudden Cardiac Death Study. <i>Annals of Internal Medicine</i> , 2020, 173, 941-944.	3.9	9
74	Anti-immigrant Rhetoric and the Experiences of Latino Immigrants in the Emergency Department. <i>Western Journal of Emergency Medicine</i> , 2021, 22, 660-666.	1.1	9
75	Provider Perceptions Concerning Use of Chest X-Ray Studies in Adult Blunt Trauma Assessments. <i>Journal of Emergency Medicine</i> , 2012, 43, 568-574.	0.7	8
76	Clinical profile of injection drug users presenting to the ED. <i>American Journal of Emergency Medicine</i> , 2015, 33, 674-676.	1.6	8
77	An Efficient, Economical Synthesis of the Novel Anti-tumor Agent CPI-613. <i>Organic Process Research and Development</i> , 2011, 15, 855-857.	2.7	7
78	Prevalence and Diagnostic Performance of Isolated and Combined NEXUS Chest CT Decision Criteria. <i>Academic Emergency Medicine</i> , 2016, 23, 863-869.	1.8	7
79	Prevalence of Chest Injury With the Presence of NEXUS Chest Criteria: Data to Inform Shared Decisionmaking About Imaging Use. <i>Annals of Emergency Medicine</i> , 2016, 68, 222-226.	0.6	7
80	A Review of Journal Impact Metrics and Characteristics to Assist Emergency Medicine Investigators with Manuscript Submission Decisions. <i>Western Journal of Emergency Medicine</i> , 2020, 21, 877-882.	1.1	7
81	Diagnosed and Undiagnosed COVID-19 in US Emergency Department Health Care Personnel: A Cross-sectional Analysis. <i>Annals of Emergency Medicine</i> , 2021, 78, 27-34.	0.6	7
82	Correlation of Physical Exam Findings with Fever in Patients with Skin and Soft Tissue Infections. <i>Western Journal of Emergency Medicine</i> , 2017, 18, 398-402.	1.1	6
83	Screening performance of the chest X-ray in adult blunt trauma evaluation: Is it effective and what does it miss?. <i>American Journal of Emergency Medicine</i> , 2021, 49, 310-314.	1.6	6
84	English-based Pediatric Emergency Medicine Software Improves Physician Test Performance on Common Pediatric Emergencies: A Multicenter Study in Vietnam. <i>Western Journal of Emergency Medicine</i> , 2013, 14, 471-476.	1.1	5
85	EMS activation in a cohort of critically ill patients Data collection was performed at Parkland Memorial Hospital in Dallas, Texas, with institutional department funding.. <i>Journal of Emergency Medicine</i> , 2002, 22, 127-131.	0.7	4
86	The Case for 1-Way Clinical Decision Rules in Emergency Medicine. <i>Annals of Emergency Medicine</i> , 2015, 66, 689.	0.6	4
87	An impact analysis of the NEXUS Chest CT clinical decision rule. <i>American Journal of Emergency Medicine</i> , 2020, 38, 906-910.	1.6	4
88	Yield and Clinical Predictors of Thoracic Spine Injury from Chest Computed Tomography for Blunt Trauma. <i>Western Journal of Emergency Medicine</i> , 2014, 15, 465-470.	1.1	4
89	Toward Precision Diagnostics. <i>Academic Emergency Medicine</i> , 2017, 24, 644-646.	1.8	3
90	NAloxone CARdiac Arrest Decision Instruments (NACARDI) for targeted antidotal therapy in occult opioid overdose precipitated cardiac arrest. <i>Resuscitation</i> , 2021, 159, 69-76.	3.0	3

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91	Racial Equity in Crisis Standards of Care—Reassuring Data or Reason for Concern?. JAMA Network Open, 2021, 4, e214527.	5.9	3
92	A Review of COVID-19-Related Publications and Lag Times During the First Six Months of the Year 2020. Western Journal of Emergency Medicine, 2021, 22, 958-962.	1.1	3
93	Fears of disclosure and misconceptions regarding domestic violence reporting amongst patients in two US emergency departments. PLoS ONE, 2021, 16, e0260467.	2.5	3
94	Impact of Anti-Immigrant Rhetoric on Latinx Families' Perceptions of Child Safety and Health Care Access. Journal of Emergency Medicine, 2022, , .	0.7	3
95	Blunt Trauma Abdominal and Pelvic Computed Tomography Has Low Yield for Injuries in More Than One Anatomic Region. Western Journal of Emergency Medicine, 1996, 19, 768-773.	1.1	2
96	Focusing on a "Serious" Review of Systems in the Emergency Department. Journal of Emergency Medicine, 2010, 39, 539-543.	0.7	2
97	Caring for the Critically Ill. ICU Director, 2011, 2, 141-146.	0.2	2
98	Fear of discovery as a deterrent to undocumented Latinx immigrants' reporting of crimes and the effects of political rhetoric. Academic Emergency Medicine, 2021, 28, 1019-1023.	1.8	2
99	PROMotion of COVid-19 VA(X)ccination in the Emergency Department—PROCOVAXED: study protocol for a cluster randomized controlled trial. Trials, 2022, 23, 332.	1.6	2
100	Interruptions of Trauma Resuscitations for Radiographic Procedures. Journal of Emergency Medicine, 2015, 49, 231-235.	0.7	1
101	In reply:. Annals of Emergency Medicine, 2016, 67, 302-303.	0.6	1
102	Feasibility of Informed Consent for Computed Tomography in Acute Trauma Patients. Academic Emergency Medicine, 2017, 24, 637-640.	1.8	1
103	Low Yield of Paired Head and Cervical Spine Computed Tomography in Blunt Trauma Evaluation. Journal of Emergency Medicine, 2018, 54, 749-756.	0.7	1
104	Collecting Unused Medical Supplies in Emergency Departments for Responsible Redistribution. Journal of Emergency Medicine, 2019, 57, 29-35.	0.7	1
105	Chest tube output, duration, and length of stay are similar for pneumothorax and hemothorax seen only on computed tomography vs. chest radiograph. European Journal of Trauma and Emergency Surgery, 2019, 47, 939-947.	1.7	1
106	Commentary: Embracing the Problem of Subsistence Needs in the Emergency Department. Annals of Emergency Medicine, 2019, 74, S28-S30.	0.6	1
107	Utilization of chest CT for injured patients during visits to U.S. emergency departments: 2012–2015. American Journal of Emergency Medicine, 2019, 37, 909-912.	1.6	1
108	Tackling Another COVID-19 Pandemic Disparity: Distance from Major Academic Medical Centers Encumbers Emergency and Critical Care Physician Surge Capacity. Academic Emergency Medicine, 2020, 27, 1212-1214.	1.8	1

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109	A Prospective, Randomized Trial in the Emergency Department of Suggestive Audio-Therapy under Deep Sedation for Smoking Cessation. <i>Western Journal of Emergency Medicine</i> , 2007, 8, 79-83.	1.1	1
110	Sonic vibrational analysis provides continuous measurement of arterial properties. <i>Journal of Clinical Monitoring and Computing</i> , 2000, 16, 501-508.	1.6	0
111	Achieving the Triple Aim Through Informed Consent for Computed Tomography. <i>Western Journal of Emergency Medicine</i> , 2015, 16, 1030-1032.	1.1	0
112	In reply:. <i>Annals of Emergency Medicine</i> , 2016, 68, 134-135.	0.6	0
113	The Folly of the R: A Case Study. <i>Academic Emergency Medicine</i> , 2019, 26, 956-958.	1.8	0
114	Reply letter to: Letter to the Editor in Response to "Naloxone Cardiac Arrest Decision Instruments (NACARDI) for targeted antidotal therapy in occult opioid overdose precipitated cardiac arrest" Resuscitation, 2021, 164, 159.	3.0	0
115	Provider and administrator-level perspectives on strategies to reduce fear and improve patient trust in the emergency department in times of heightened immigration enforcement. <i>PLoS ONE</i> , 2021, 16, e0256073.	2.5	0
116	The effect of anthrax bioterrorism on emergency department presentation. <i>The California Journal of Emergency Medicine</i> , 2005, 6, 27-32.	0.0	0
117	Facemasks: Perceptions and use in an ED population during COVID-19. <i>PLoS ONE</i> , 2022, 17, e0266148.	2.5	0