

Robert M Rodriguez

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

117 papers	2,668 citations	26 h-index	49 g-index
127 ext. papers	3,327 ext. citations	2.8 avg, IF	4.91 L-index

#	Paper	IF	Citations
117	Detection of COVID-19 using multimodal data from a wearable device: results from the first TemPredict Study.. <i>Scientific Reports</i> , 2022 , 12, 3463	4.9	1
116	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	3.7	2
115	Facemasks: Perceptions and use in an ED population during COVID-19.. <i>PLoS ONE</i> , 2022 , 17, e0266148	3.7	
114	PROMotion of COvid-19 VA(X)ccination in the Emergency Department-PROCOVAXED: study protocol for a cluster randomized controlled trial.. <i>Trials</i> , 2022 , 23, 332	2.8	0
113	Chest tube output, duration, and length of stay are similar for pneumothorax and hemothorax seen only on computed tomography vs. chest radiograph. <i>European Journal of Trauma and Emergency Surgery</i> , 2021 , 47, 939-947	2.3	1
112	Fears of disclosure and misconceptions regarding domestic violence reporting amongst patients in two US emergency departments. <i>PLoS ONE</i> , 2021 , 16, e0260467	3.7	0
111	Racial Equity in Crisis Standards of Care-Reassuring Data or Reason for Concern?. <i>JAMA Network Open</i> , 2021 , 4, e214527	10.4	2
110	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	3.4	25
109	A Review of COVID-19-Related Publications and Lag Times During the First Six Months of the Year 2020. <i>Western Journal of Emergency Medicine</i> , 2021 , 22, 958-962	3.3	0
108	Anti-immigrant Rhetoric and the Experiences of Latino Immigrants in the Emergency Department. <i>Western Journal of Emergency Medicine</i> , 2021 , 22, 660-666	3.3	2
107	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	2.1	2
106	Anxiety, PTSD, and stressors in medical students during the initial peak of the COVID-19 pandemic. <i>PLoS ONE</i> , 2021 , 16, e0255013	3.7	3
105	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	2	34
104	Effects of the COVID-19 pandemic on medical students: a multicenter quantitative study. <i>BMC Medical Education</i> , 2021 , 21, 14	3.3	48
103	Emergency physician stressors, concerns, and behavioral changes during COVID-19: A longitudinal study. <i>Academic Emergency Medicine</i> , 2021 , 28, 314-324	3.4	9
102	Naloxone CARDiac Arrest Decision Instruments (NACARDI) for targeted antidotal therapy in occult opioid overdose precipitated cardiac arrest. <i>Resuscitation</i> , 2021 , 159, 69-76	4	2
101	Fear of discovery as a deterrent to undocumented Latinx immigrants reporting of crimes and the effects of political rhetoric. <i>Academic Emergency Medicine</i> , 2021 , 28, 1019-1023	3.4	

100	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	2.1	13
99	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	3.7	
98	The Rapid Evaluation of COVID-19 Vaccination in Emergency Departments for Underserved Patients Study. <i>Annals of Emergency Medicine</i> , 2021 , 78, 502-510	2.1	9
97	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	2.9	0
96	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	3.3	3
95	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	3.4	67
94	Thoracic Spine Fracture in the Panscan Era. <i>Annals of Emergency Medicine</i> , 2020 , 76, 143-148	2.1	5
93	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	2.1	10
92	Blunt Traumatic Aortic Injury in the Pan-scan Era. <i>Academic Emergency Medicine</i> , 2020 , 27, 291-296	3.4	4
91	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	8	3
90	Tackling Another COVID-19 Pandemic Disparity: Distance from Major Academic Medical Centers Encumbers Emergency and Critical Care Physician Surge Capacity. <i>Academic Emergency Medicine</i> , 2020 , 27, 1212-1214	3.4	0
89	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	2.9	12
88	An impact analysis of the NEXUS Chest CT clinical decision rule. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 906-910	2.9	0
87	The Folly of the R: A Case Study. <i>Academic Emergency Medicine</i> , 2019 , 26, 956-958	3.4	
86	Collecting Unused Medical Supplies in Emergency Departments for Responsible Redistribution. <i>Journal of Emergency Medicine</i> , 2019 , 57, 29-35	1.5	1
85	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	3.7	23
84	Commentary: Embracing the Problem of Subsistence Needs in the Emergency Department. <i>Annals of Emergency Medicine</i> , 2019 , 74, S28-S30	2.1	1
83	Utilization of chest CT for injured patients during visits to U.S. emergency departments: 2012-2015. <i>American Journal of Emergency Medicine</i> , 2019 , 37, 909-912	2.9	0

82	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	2.1	10
81	Hemoptysis? Try Inhaled Tranexamic Acid. <i>Journal of Emergency Medicine</i> , 2018 , 54, e97-e99	1.5	24
80	Validation of the Pediatric NEXUS II Head Computed Tomography Decision Instrument for Selective Imaging of Pediatric Patients with Blunt Head Trauma. <i>Academic Emergency Medicine</i> , 2018 , 25, 729-737	3.4	4
79	Scapular Fractures in the Pan-scan Era. <i>Academic Emergency Medicine</i> , 2018 , 25, 738-743	3.4	7
78	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	1.5	24
77	Blunt Trauma Abdominal and Pelvic Computed Tomography Has Low Yield for Injuries in More Than One Anatomic Region. <i>Western Journal of Emergency Medicine</i> , 2018 , 19, 768-773	3.3	1
76	Low Yield of Paired Head and Cervical Spine Computed Tomography in Blunt Trauma Evaluation. <i>Journal of Emergency Medicine</i> , 2018 , 54, 749-756	1.5	1
75	Feasibility of Informed Consent for Computed Tomography in Acute Trauma Patients. <i>Academic Emergency Medicine</i> , 2017 , 24, 637-640	3.4	1
74	Toward Precision Diagnostics. <i>Academic Emergency Medicine</i> , 2017 , 24, 644-646	3.4	3
73	Rib Fracture Diagnosis in the Panscan Era. <i>Annals of Emergency Medicine</i> , 2017 , 70, 904-909	2.1	31
72	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	2.9	11
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	2.9	7
70	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	3.3	6
69	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	11.6	16
68	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	1.5	7
67	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	2.9	16
66	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	0.8	14
65	Prevalence and Diagnostic Performance of Isolated and Combined NEXUS Chest CT Decision Criteria. <i>Academic Emergency Medicine</i> , 2016 , 23, 863-9	3.4	7

64	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, 222-6	2.1	6
63	Pulmonary contusion in the pan-scan era. <i>Injury</i> , 2016 , 47, 1031-4	2.5	22
62	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	2.1	38
61	In reply. <i>Annals of Emergency Medicine</i> , 2016 , 67, 302-3	2.1	1
60	In reply. <i>Annals of Emergency Medicine</i> , 2016 , 68, 134-5	2.1	
59	Barriers to Homeless Persons Acquiring Health Insurance Through the Affordable Care Act. <i>Journal of Emergency Medicine</i> , 2015 , 49, 755-62.e2	1.5	20
58	EMS-STARS: Emergency Medical Services "Superuser" Transport Associations: An Adult Retrospective Study. <i>Prehospital Emergency Care</i> , 2015 , 19, 61-67	2.8	16
57	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	2.1	55
56	Clinical profile of injection drug users presenting to the ED. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 674-6	2.9	8
55	The Case for 1-Way Clinical Decision Rules in Emergency Medicine. <i>Annals of Emergency Medicine</i> , 2015 , 66, 689	2.1	3
54	Sternal fracture in the age of pan-scan. <i>Injury</i> , 2015 , 46, 1324-7	2.5	25
53	Clinical Decision Rules for Diagnostic Imaging in the Emergency Department: A Research Agenda. <i>Academic Emergency Medicine</i> , 2015 , 22, 1406-16	3.4	23
52	Achieving the Triple Aim Through Informed Consent for Computed Tomography. <i>Western Journal of Emergency Medicine</i> , 2015 , 16, 1030-2	3.3	
51	Interruptions of Trauma Resuscitations for Radiographic Procedures. <i>Journal of Emergency Medicine</i> , 2015 , 49, 231-5	1.5	0
50	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	11.6	39
49	Validation of a prediction rule for endocarditis in febrile injection drug users. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 412-6	2.9	9
48	A phase I study of the first-in-class antimetochondrial metabolism agent, CPI-613, in patients with advanced hematologic malignancies. <i>Clinical Cancer Research</i> , 2014 , 20, 5255-64	12.9	60
47	Study of medical students' malpractice fear and defensive medicine: a "hidden curriculum?". <i>Western Journal of Emergency Medicine</i> , 2014 , 15, 293-8	3.3	14

46	Diagnostic yields, charges, and radiation dose of chest imaging in blunt trauma evaluations. <i>Academic Emergency Medicine</i> , 2014 , 21, 644-50	3.4	20
45	Patient preferences and acceptable risk for computed tomography in trauma. <i>Injury</i> , 2014 , 45, 1345-9	2.5	20
44	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	3.2	12
43	Yield and clinical predictors of thoracic spine injury from chest computed tomography for blunt trauma. <i>Western Journal of Emergency Medicine</i> , 2014 , 15, 465-70	3.3	2
42	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, 1268-73	2.9	55
41	Surgery improves breast cancer-specific survival in octogenarians with early-stage breast cancer. <i>International Journal of Surgery</i> , 2013 , 11, 554-7	7.5	10
40	NEXUS chest: validation of a decision instrument for selective chest imaging in blunt trauma. <i>JAMA Surgery</i> , 2013 , 148, 940-6	5.4	76
39	Fear of discovery among Latino immigrants presenting to the emergency department. <i>Academic Emergency Medicine</i> , 2013 , 20, 155-61	3.4	76
38	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, 471-6	3.3	3
37	Provider perceptions concerning use of chest x-ray studies in adult blunt trauma assessments. <i>Journal of Emergency Medicine</i> , 2012 , 43, 568-74	1.5	7
36	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, 894-8	2.9	9
35	Derivation of a decision instrument for selective chest radiography in blunt trauma. <i>Journal of Trauma</i> , 2011 , 71, 549-53		17
34	Caring for the Critically Ill: A Continuum From the Emergency Department to the Intensive Care Unit. <i>ICU Director</i> , 2011 , 2, 141-146		1
33	Cost-effectiveness of targeted human immunodeficiency virus screening in an urban emergency department. <i>Academic Emergency Medicine</i> , 2011 , 18, 745-53	3.4	19
32	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, 1137-48	5.5	114
31	An Efficient, Economical Synthesis of the Novel Anti-tumor Agent CPI-613. <i>Organic Process Research and Development</i> , 2011 , 15, 855-857	3.9	6
30	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, 163-82	2.1	12
29	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, 6642-56	1.3	6

28	Focusing on a "serious" review of systems in the emergency department. <i>Journal of Emergency Medicine</i> , 2010 , 39, 539-43	1.5	1
27	Food, shelter and safety needs motivating homeless persons Visits to an urban emergency department. <i>Annals of Emergency Medicine</i> , 2009 , 53, 598-602	2.1	62
26	A prospective study of primary surrogate decision makers Knowledge of intensive care. <i>Critical Care Medicine</i> , 2008 , 36, 1633-6	1.4	86
25	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	2.1	64
24	The ability of emergency medical dispatch codes of medical complaints to predict ALS prehospital interventions. <i>Prehospital Emergency Care</i> , 2007 , 11, 192-8	2.8	41
23	A longitudinal study of emergency medicine residents Malpractice fear and defensive medicine. <i>Academic Emergency Medicine</i> , 2007 , 14, 569-73	3.4	26
22	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	3.3	1
21	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	2.9	11
20	A prospective study on esophageal Doppler hemodynamic assessment in the ED. <i>American Journal of Emergency Medicine</i> , 2006 , 24, 658-63	2.9	10
19	A pilot study to derive clinical variables for selective chest radiography in blunt trauma patients. <i>Annals of Emergency Medicine</i> , 2006 , 47, 415-8	2.1	44
18	The effect of anthrax bioterrorism on emergency department presentation. <i>The California Journal of Emergency Medicine</i> , 2005 , 6, 27-32		
17	A case series of patients with black tar heroin-associated necrotizing fasciitis. <i>Journal of Emergency Medicine</i> , 2004 , 26, 47-50	1.5	30
16	EMS activation in a cohort of critically ill patients. <i>Journal of Emergency Medicine</i> , 2002 , 22, 127-31	1.5	4
15	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, 357-63	2.1	14
14	Patient and provider attitudes toward commercial television film crews in the emergency department. <i>Academic Emergency Medicine</i> , 2001 , 8, 740-5	3.4	11
13	Nutritional deficiencies and blunted erythropoietin response as causes of the anemia of critical illness. <i>Journal of Critical Care</i> , 2001 , 16, 36-41	4	234
12	Delayed emergency department presentation in critically ill patients. <i>Critical Care Medicine</i> , 2001 , 29, 2318-21	1.4	10
11	Sonic vibrational analysis provides continuous measurement of arterial properties. <i>Journal of Clinical Monitoring and Computing</i> , 2000 , 16, 501-8	2	

10	Cardiac output measurement with an esophageal doppler in critically ill Emergency Department patients. <i>Journal of Emergency Medicine</i> , 2000 , 18, 159-64	1.5	20
9	Efficacy of recombinant human erythropoietin in the critically ill patient: a randomized, double-blind, placebo-controlled trial. <i>Critical Care Medicine</i> , 1999 , 27, 2346-50	1.4	283
8	Pulmonary hypertension and major surgery. <i>Anesthesia and Analgesia</i> , 1998 , 87, 812-5	3.9	76
7	Prediction of poor outcome of intensive care unit patients admitted from the emergency department. <i>Critical Care Medicine</i> , 1997 , 25, 1801-6	1.4	31
6	Need and desire for preventive care measures in emergency department patients. <i>Annals of Emergency Medicine</i> , 1995 , 26, 615-20	2.1	36
5	Effects of accidental trauma on cytokine and endotoxin production. <i>Critical Care Medicine</i> , 1993 , 21, 839-45	4.5	229
4	Emergency department immunization of the elderly with pneumococcal and influenza vaccines. <i>Annals of Emergency Medicine</i> , 1993 , 22, 1729-32	2.1	50
3	Disinfection effect of pulsed xenon ultraviolet irradiation on SARS-CoV-2 and implications for environmental risk of COVID-19 transmission		8
2	How to design a study that everyone will believe	65-70	
1	Vaccine hesitancy and reasons for refusing the COVID-19 vaccination among the U.S. public: A cross-sectional survey		7