

# Roland C Merchant

## 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.

101  
papers

956  
citations

15  
h-index

25  
g-index

105  
ext. papers

1,202  
ext. citations

3.2  
avg, IF

4.24  
L-index

#	Paper	IF	Citations
101	Perspectives on Telehealth for older adults during the COVID-19 pandemic using the quadruple aim: interviews with 48 physicians.. <i>BMC Geriatrics</i> , <b>2022</b> , 22, 188	4.1	4
100	This Article Corrects: "Persistent and Widespread Pain Among Blacks Six Weeks after MVC: Emergency Department-based Cohort Study".. <i>Western Journal of Emergency Medicine</i> , <b>2022</b> , 23, 289	3.3	
99	A systematic review of HIV screening programs conducted in pediatric emergency departments in the United States.. <i>BMC Emergency Medicine</i> , <b>2022</b> , 22, 75	2.4	
98	How Accurately Do Older Adult Emergency Department Patients Recall Their Medications?. <i>Academic Emergency Medicine</i> , <b>2021</b> , 28, 248-252	3.4	0
97	Development of a Deep Learning Network to Classify Inferior Vena Cava Collapse to Predict Fluid Responsiveness. <i>Journal of Ultrasound in Medicine</i> , <b>2021</b> , 40, 1495-1504	2.9	6
96	Barriers to HIV Testing and Opportunities for Expansion Using Home-Based HIV Self-Testing: Results of a National Study of Higher HIV Risk Young Men Who Have Sex With Men. <i>SAGE Open</i> , <b>2021</b> , 11, 215824402110168	1.5	2
95	The Geriatric Acute and Post-Acute Fall Prevention Intervention (GAPcare) II to Assess the Use of the Apple Watch in Older Emergency Department Patients With Falls: Protocol for a Mixed Methods Study. <i>JMIR Research Protocols</i> , <b>2021</b> , 10, e24455	2	3
94	Sentanyl: a comparison of blood fentanyl concentrations and naloxone dosing after non-fatal overdose. <i>Clinical Toxicology</i> , <b>2021</b> , 1-8	2.9	5
93	Development and Refinement of a Persuasive Health Communication Intervention to Persuade Adult Emergency Department Patients to be Screened for HIV and Hepatitis C. <i>SAGE Open</i> , <b>2021</b> , 11, 215824402110475	1.5	
92	Multi-dimensional Measurements of Crowding for Pediatric Emergency Departments: A Systematic Review. <i>Global Pediatric Health</i> , <b>2021</b> , 8, 2333794X21999153	1.2	1
91	Telehealth was beneficial during COVID-19 for older Americans: A qualitative study with physicians. <i>Journal of the American Geriatrics Society</i> , <b>2021</b> , 69, 3034-3043	5.6	9
90	Development and Validation of a Model to Predict Posttraumatic Stress Disorder and Major Depression After a Motor Vehicle Collision. <i>JAMA Psychiatry</i> , <b>2021</b> , 78, 1228-1237	14.5	3
89	A prospective examination of sex differences in posttraumatic autonomic functioning. <i>Neurobiology of Stress</i> , <b>2021</b> , 15, 100384	7.6	3
88	Variation in opioid analgesia administration and discharge prescribing for emergency department patients with suspected urolithiasis. <i>American Journal of Emergency Medicine</i> , <b>2020</b> , 38, 2119-2124	2.9	3
87	Comparison of a video to a pictorial brochure in improving HIV/AIDS and HIV testing knowledge and increasing HIV testing motivation and behavioral skills among adult emergency department patients. <i>Journal of the American College of Emergency Physicians Open</i> , <b>2020</b> , 1, 202-213	1.6	2
86	Evaluation of an advanced practice provider emergency department critical care step-down unit. <i>Journal of the American College of Emergency Physicians Open</i> , <b>2020</b> , 1, 392-402	1.6	
85	Factors Associated with the Discordance between Perception of Being HIV Infected and HIV Sexual Risk Taking among Social Media-Using Black, Hispanic, and White Young Men Who Have Sex with Men. <i>Journal of the International Association of Providers of AIDS Care</i> , <b>2020</b> , 19, 2325958220919260	1.7	2

84	Change in Carotid Blood Flow and Carotid Corrected Flow Time Assessed by Novice Sonologists Fails to Determine Fluid Responsiveness in Spontaneously Breathing Intensive Care Unit Patients. <i>Ultrasound in Medicine and Biology</i> , <b>2020</b> , 46, 2659-2666	3.5	3
83	Socio-demographic and trauma-related predictors of depression within eight weeks of motor vehicle collision in the AURORA study. <i>Psychological Medicine</i> , <b>2020</b> , 1-14	6.9	9
82	Can an Emergency Department-Initiated Intervention Prevent Subsequent Falls and Health Care Use in Older Adults? A Randomized Controlled Trial. <i>Annals of Emergency Medicine</i> , <b>2020</b> , 76, 739-750	2.1	7
81	Limited Ability of Three Health Literacy Screening Items to Identify Adult English- and Spanish-Speaking Emergency Department Patients With Lower Health Literacy. <i>Annals of Emergency Medicine</i> , <b>2020</b> , 75, 691-703	2.1	2
80	Factors Associated with Lack of HIV Testing among Latino Immigrant and Black Patients at 4 Geographically and Demographically Diverse Emergency Departments. <i>Journal of the International Association of Providers of AIDS Care</i> , <b>2020</b> , 19, 2325958220970827	1.7	1
79	GAPcare: The Geriatric Acute and Post-Acute Fall Prevention Intervention in the Emergency Department: Preliminary Data. <i>Journal of the American Geriatrics Society</i> , <b>2020</b> , 68, 198-206	5.6	14
78	GAPcare: the Geriatric Acute and Post-acute Fall Prevention Intervention-a pilot investigation of an emergency department-based fall prevention program for community-dwelling older adults. <i>Pilot and Feasibility Studies</i> , <b>2019</b> , 5, 106	1.9	7
77	Emergency Department-Provided Home Blood Pressure Devices Can Help Detect Undiagnosed Hypertension. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2019</b> , 26, 45-53	2.9	3
76	Developing an Accident and Emergency HIV Testing Program in Belize City: Recommendations from Key Stakeholders. <i>Journal of the International Association of Providers of AIDS Care</i> , <b>2019</b> , 18, 2325958219856328	1.7	1
75	The Impact of Incomplete Nursing Home Transfer Documentation on Emergency Department Care. <i>Journal of the American Medical Directors Association</i> , <b>2019</b> , 20, 935-941.e3	5.9	4
74	Blood Donation, Sexual Practices, and Self-Perceived Risk for HIV in the United States Among Young Adult Men Who Have Sex With Men. <i>Public Health Reports</i> , <b>2019</b> , 134, 36-46	2.5	4
73	Assessing HIV Testing History, Interest, and Risk-Taking among Adult Patients at the Karl Heusner Memorial Hospital Authority Accident and Emergency Department in Belize. <i>Rhode Island Medical Journal (2013)</i> , <b>2019</b> , 102, 37-41	0.7	1
72	Lack of efficacy in a randomised trial of a brief intervention to reduce drug use and increase drug treatment services utilisation among adult emergency department patients over a 12-month period. <i>Emergency Medicine Journal</i> , <b>2018</b> , 35, 282-288	1.5	2
71	Comparison of Home-Based Oral Fluid Rapid HIV Self-Testing Versus Mail-in Blood Sample Collection or Medical/Community HIV Testing By Young Adult Black, Hispanic, and White MSM: Results from a Randomized Trial. <i>AIDS and Behavior</i> , <b>2018</b> , 22, 337-346	4.3	20
70	Discordance of voluntary HIV testing with HIV sexual risk-taking and self-perceived HIV infection risk among social media-using black, Hispanic, and white young-men-who-have-sex-with-men (YMSM). <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2018</b> , 30, 81-85	2.2	6
69	Facilitating HIV/AIDS and HIV testing literacy for emergency department patients: a randomized, controlled, trial. <i>BMC Emergency Medicine</i> , <b>2018</b> , 18, 21	2.4	7
68	A modified Montpelier protocol for intubating intensive care unit patients is associated with an increase in first-pass intubation success and fewer complications. <i>Journal of Critical Care</i> , <b>2018</b> , 44, 191-195	4	10
67	National trends in the emergency department management of adult patients with elevated blood pressure from 2005 to 2015. <i>Journal of the American Society of Hypertension</i> , <b>2018</b> , 12, 858-866		1

66	Inferior vena cava collapsibility detects fluid responsiveness among spontaneously breathing critically-ill patients. <i>Journal of Critical Care</i> , <b>2017</b> , 41, 130-137	4	53
65	Preferences for oral fluid rapid HIV self-testing among social media-using young black, Hispanic, and white men-who-have-sex-with-men (YMSM): implications for future interventions. <i>Public Health</i> , <b>2017</b> , 145, 7-19	4	23
64	Potential Healthcare Insurance and Provider Barriers to Pre-Exposure Prophylaxis Utilization Among Young Men Who Have Sex with Men. <i>AIDS Patient Care and STDs</i> , <b>2017</b> , 31, 470-478	5.8	44
63	Impact of a brief intervention on reducing alcohol use and increasing alcohol treatment services utilization among alcohol- and drug-using adult emergency department patients. <i>Alcohol</i> , <b>2017</b> , 65, 71-80	2.7	1
62	Variations in Recruitment Yield and Characteristics of Participants Recruited Across Diverse Internet Platforms in an HIV Testing Study of Young Adult Men-Who-Have-Sex-With-Men (YMSM). <i>American Journal of Men's Health</i> , <b>2017</b> , 11, 1342-1357	2.2	13
61	Should Emergency Department Patients Be Alerted to the Potential Costs for Routine HIV Screening?. <i>Public Health Reports</i> , <b>2017</b> , 132, 130-132	2.5	1
60	Achieving the BpTRUth: emergency department hypertension screening and the Centers for Medicare & Medicaid Services quality measure. <i>Journal of the American Society of Hypertension</i> , <b>2017</b> , 11, 290-294		9
59	Does a Video Improve Knowledge of HIV/AIDS and HIV Testing among a Global Internet Audience?. <i>Journal of the International Association of Providers of AIDS Care</i> , <b>2016</b> , 15, 392-9	1.7	1
58	Preferences for HIV pre-exposure prophylaxis (PrEP) information among men-who-have-sex-with-men (MSM) at community outreach settings. <i>Journal of Gay and Lesbian Mental Health</i> , <b>2016</b> , 20, 21-33	2.1	18
57	Prevalence and Detection of Prescription Opioid Misuse and Prescription Opioid Use Disorder Among Emergency Department Patients 50 Years of Age and Older: Performance of the Prescription Drug Use Questionnaire, Patient Version. <i>American Journal of Geriatric Psychiatry</i> , <b>2016</b> , 24, 627-636	6.5	11
56	Hospitalizations in the United States among HIV-Infected Individuals in Short-Stay Hospitals, 1982 to 2010. <i>Journal of the International Association of Providers of AIDS Care</i> , <b>2015</b> , 14, 408-14	1.7	3
55	Factors Influencing Uptake of Rapid HIV and Hepatitis C Screening Among Drug Misusing Adult Emergency Department Patients: Implications for Future HIV/HCV Screening Interventions. <i>AIDS and Behavior</i> , <b>2015</b> , 19, 2025-35	4.3	4
54	Evaluation of a brief intervention to reduce the negative consequences of drug misuse among adult emergency department patients. <i>Drug and Alcohol Dependence</i> , <b>2015</b> , 157, 44-53	4.9	11
53	Short-term Efficacy of a Brief Intervention to Reduce Drug Misuse and Increase Drug Treatment Utilization Among Adult Emergency Department Patients. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 1172-80	2.4	15
52	Efficacy of an HIV/AIDS and HIV testing video for Spanish-speaking Latinos in healthcare and non-healthcare settings. <i>AIDS and Behavior</i> , <b>2015</b> , 19, 523-35	4.3	8
51	VARIATIONS IN RECRUITMENT YIELD, COSTS, SPEED AND PARTICIPANT DIVERSITY ACROSS INTERNET PLATFORMS IN A GLOBAL STUDY EXAMINING THE EFFICACY OF AN HIV/AIDS AND HIV TESTING ANIMATED AND LIVE-ACTION VIDEO AMONG ENGLISH- OR SPANISH-SPEAKING INTERNET OR SOCIAL MEDIA USERS 2017, 7, 13-21		4
50	Lack of association between Press Ganey emergency department patient satisfaction scores and emergency department administration of analgesic medications. <i>Annals of Emergency Medicine</i> , <b>2014</b> , 64, 469-81	2.1	66
49	Brief intervention to increase emergency department uptake of combined rapid human immunodeficiency virus and hepatitis C screening among a drug misusing population. <i>Academic Emergency Medicine</i> , <b>2014</b> , 21, 752-67	3.4	22

48	HIV testing in US emergency departments, outpatient ambulatory medical departments, and physician offices, 1992-2010. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2014</b> , 26, 1105-8	2.2	11
47	Comparison of substance-use prevalence among Rhode Island and The Miriam Hospital Emergency Department patients to state and national general population prevalence estimates. <i>Rhode Island Medical Journal (2013)</i> , <b>2014</b> , 98, 30-4	0.7	1
46	Behavioral and physiologic adverse effects in adolescent and young adult emergency department patients reporting use of energy drinks and caffeine. <i>Clinical Toxicology</i> , <b>2013</b> , 51, 557-65	2.9	36
45	Internet-initiated sexual assault among U.S. adolescents reported in newspapers, 1996-2007. <i>Journal of Child Sexual Abuse</i> , <b>2013</b> , 22, 987-99	1.5	1
44	Patient and clinician ethical perspectives on the 2006 Centers for Disease Control and prevention HIV testing methods. <i>Public Health Reports</i> , <b>2012</b> , 127, 318-29	2.5	4
43	Psychogenic seizures: a focused clinical review for the emergency medicine practitioner. <i>Postgraduate Medicine</i> , <b>2010</b> , 122, 34-8	3.7	8
42	Developing a system to predict laboratory-confirmed chlamydial and/or gonococcal urethritis in adult male emergency department patients. <i>Postgraduate Medicine</i> , <b>2010</b> , 122, 52-60	3.7	27
41	The relationship of reported HIV risk and history of HIV testing among emergency department patients. <i>Postgraduate Medicine</i> , <b>2010</b> , 122, 61-74	3.7	8
40	Demographic variations in HIV testing history among emergency department patients: implications for HIV screening in US emergency departments. <i>Journal of Medical Screening</i> , <b>2009</b> , 16, 60-6	1.4	14
39	Emergency department patient perceptions and preferences on opt-in rapid HIV screening program components. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2009</b> , 21, 490-500 <sup>2.2</sup>	2.2	23
38	Blood or body fluid exposures and HIV postexposure prophylaxis utilization among first responders. <i>Prehospital Emergency Care</i> , <b>2009</b> , 13, 6-13	2.8	6
37	Adult sexual assault evaluations at Rhode Island emergency departments, 1995-2001. <i>Journal of Urban Health</i> , <b>2009</b> , 86, 43-53	5.8	3
36	Video as an effective method to deliver pretest information for rapid human immunodeficiency testing. <i>Academic Emergency Medicine</i> , <b>2009</b> , 16, 124-35	3.4	20
35	Effectiveness of increasing emergency department patients self-perceived risk for being human immunodeficiency virus (HIV) infected through audio computer self-interview-based feedback about reported HIV risk behaviors. <i>Academic Emergency Medicine</i> , <b>2009</b> , 16, 1143-55	3.4	12
34	HIV testing in US EDs, 1993-2004. <i>American Journal of Emergency Medicine</i> , <b>2009</b> , 27, 868-74	2.9	14
33	Predictors of the initiation of HIV postexposure prophylaxis in Rhode Island emergency departments. <i>AIDS Patient Care and STDs</i> , <b>2008</b> , 22, 41-52	5.8	8
32	Incidence of visits for health care worker blood or body fluid exposures and HIV postexposure prophylaxis provision at Rhode Island emergency departments. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2008</b> , 47, 358-68	3.1	7
31	HIV post-exposure prophylaxis among police and corrections officers. <i>Occupational Medicine</i> , <b>2008</b> , 58, 502-5	2.1	13

30	Compliance in Rhode Island emergency departments with American Academy of Pediatrics recommendations for adolescent sexual assaults. <i>Pediatrics</i> , <b>2008</b> , 121, e1660-7	7.4	14
29	Disparities in the provision of sexually transmitted disease and pregnancy testing and prophylaxis for sexually assaulted women in Rhode Island emergency departments. <i>Journal of Women's Health</i> , <b>2008</b> , 17, 619-29	3	12
28	Emergency department patient acceptance of opt-in, universal, rapid HIV screening. <i>Public Health Reports</i> , <b>2008</b> , 123 Suppl 3, 27-40	2.5	58
27	Negative opinions about cancer screening and contraceptive measures by female emergency department patients. <i>Journal of Primary Prevention</i> , <b>2008</b> , 29, 517-33	2.1	1
26	Trends of visits to Rhode Island Emergency Departments for Pediatric Sexual Exposures, 1995-2001. <i>Medicine and Health, Rhode Island</i> , <b>2008</b> , 91, 15-9		1
25	Factors associated with delay to emergency department presentation, antibiotic usage and admission for human bite injuries. <i>Canadian Journal of Emergency Medicine</i> , <b>2007</b> , 9, 441-8	0.6	7
24	Correlates of women's cancer screening and contraceptive knowledge among female emergency department patients. <i>BMC Women's Health</i> , <b>2007</b> , 7, 7	2.9	8
23	Comparison of patient comprehension of rapid HIV pre-test fundamentals by information delivery format in an emergency department setting. <i>BMC Public Health</i> , <b>2007</b> , 7, 238	4.1	23
22	Implications of question format in emergency department preventive health knowledge surveys. <i>Academic Emergency Medicine</i> , <b>2007</b> , 14, 549-57	3.4	6
21	Emergency department evaluations of non-percutaneous blood or body fluid exposures during cardiopulmonary resuscitation. <i>Prehospital and Disaster Medicine</i> , <b>2007</b> , 22, 330-4	0.8	2
20	Patients' emergency contraception comprehension, usage, and view of the emergency department role for emergency contraception. <i>Journal of Emergency Medicine</i> , <b>2007</b> , 33, 367-75	1.5	9
19	Women's preventive health service preferences in the Rhode Island Hospital Emergency Department. <i>Medicine and Health, Rhode Island</i> , <b>2007</b> , 90, 235-7		3
18	Demographic, geographic, and temporal patterns of ambulance runs for suspected opiate overdose in Rhode Island, 1997-2002. <i>Substance Use and Misuse</i> , <b>2006</b> , 41, 1209-26	2.2	25
17	Patterns in the offering of hepatitis B prophylaxis by US emergency department physicians. <i>Infection Control and Hospital Epidemiology</i> , <b>2006</b> , 27, 764-6	2	
16	Contraceptive usage, knowledge and correlates of usage among female emergency department patients. <i>Contraception</i> , <b>2006</b> , 74, 201-7	2.5	15
15	Update on emerging infections: news from the Centers for Disease Control and Prevention. Updated U.S. Public Health Service guidelines for the management of occupational exposures of HIV and recommendations for postexposure prophylaxis. <i>Annals of Emergency Medicine</i> , <b>2006</b> , 47, 492-5	2.1	8
14	Disclosure of sexual orientation by medical students and residency applicants. <i>Academic Medicine</i> , <b>2005</b> , 80, 786	3.9	19
13	Comparison of the epidemiology of human bites evaluated at three US pediatric emergency departments. <i>Pediatric Emergency Care</i> , <b>2005</b> , 21, 833-8	1.4	3

12	Update on emerging infections: news from the Centers for Disease Control and Prevention. Antiretroviral postexposure prophylaxis after sexual, injection-drug use, or other nonoccupational exposure to HIV in the United States. <i>Annals of Emergency Medicine</i> , <b>2005</b> , 46, 82-6	2.1	5
11	Clinicopathological conference: a 29-year-old man with vomiting and chest pain. <i>Academic Emergency Medicine</i> , <b>2005</b> , 12, 237-44	3-4	
10	Perspectives on new recommendations for nonoccupational HIV postexposure prophylaxis. <i>JAMA - Journal of the American Medical Association</i> , <b>2005</b> , 293, 2407-9	27.4	4
9	Development of guidelines on nonoccupational HIV postexposure prophylaxis for the state of Rhode Island. <i>Public Health Reports</i> , <b>2004</b> , 119, 136-40	2.5	4
8	Emergency Department Blood or Body Fluid Exposure Evaluations and HIV Postexposure Prophylaxis Usage. <i>Academic Emergency Medicine</i> , <b>2003</b> , 10, 1345-1353	3-4	13
7	HIV postexposure prophylaxis practices by US ED practitioners. <i>American Journal of Emergency Medicine</i> , <b>2003</b> , 21, 309-12	2.9	15
6	Emergency department blood or body fluid exposure evaluations and HIV postexposure prophylaxis usage. <i>Academic Emergency Medicine</i> , <b>2003</b> , 10, 1345-53	3-4	13
5	Emergency prophylaxis following needle-stick injuries and sexual exposures: results from a survey comparing New York Emergency Department practitioners with their national colleagues. <i>Mount Sinai Journal of Medicine</i> , <b>2003</b> , 70, 338-43		7
4	Emergency Contraception Provision: A Survey of Emergency Department Practitioners. <i>Academic Emergency Medicine</i> , <b>2002</b> , 9, 69-74	3-4	9
3	Prophylactic panic. <i>AIDS Clinical Care</i> , <b>2002</b> , 14, 55		
2	Nonoccupational HIV post-exposure prophylaxis: guidelines for Rhode Island from the Brown University AIDS Program and the RI Department of Health. <i>Medicine and Health, Rhode Island</i> , <b>2002</b> , 85, 244-8		5
1	Blood or Body Fluid Exposure Management and Postexposure Prophylaxis for Hepatitis B and HIV373-380		