

# Gary M Vilke

## List of Publications by Citations

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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.

107  
papers

1,811  
citations

26  
h-index

37  
g-index

111  
ext. papers

2,241  
ext. citations

2.8  
avg, IF

4.7  
L-index

#	Paper	IF	Citations
107	Restraint position and positional asphyxia. <i>Annals of Emergency Medicine</i> , <b>1997</b> , 30, 578-86	2.1	122
106	Physiological effects of a conducted electrical weapon on human subjects. <i>Annals of Emergency Medicine</i> , <b>2007</b> , 50, 569-75	2.1	82
105	Who is prescribing controlled medications to patients who die of prescription drug abuse?. <i>American Journal of Emergency Medicine</i> , <b>2016</b> , 34, 30-5	2.9	67
104	Successful prehospital airway management by EMT-Ds using the combitube. <i>Prehospital Emergency Care</i> , <b>2000</b> , 4, 333-7	2.8	62
103	Does Early and Appropriate Antibiotic Administration Improve Mortality in Emergency Department Patients with Severe Sepsis or Septic Shock?. <i>Journal of Emergency Medicine</i> , <b>2017</b> , 53, 588-595	1.5	60
102	Neutrophil Gelatinase-Associated Lipocalin for Acute Kidney Injury During Acute Heart Failure Hospitalizations: The AKINESIS Study. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 1420-1431 <sup>15:1</sup>	15.1	57
101	Ketamine use for acute agitation in the emergency department. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 48, 712-9	1.5	55
100	Gender Disparities Among Adult Recipients of Bystander Cardiopulmonary Resuscitation in the Public. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2018</b> , 11, e004710	5.8	55
99	Twelve-lead electrocardiogram monitoring of subjects before and after voluntary exposure to the Taser X26. <i>American Journal of Emergency Medicine</i> , <b>2008</b> , 26, 1-4	2.9	51
98	Cardiopulmonary Resuscitation Training Disparities in the United States. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	49
97	Excited delirium syndrome (ExDS): treatment options and considerations. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2012</b> , 19, 117-21	1.7	48
96	The use of midazolam for prehospital rapid-sequence intubation may be associated with a dose-related increase in hypotension. <i>Prehospital Emergency Care</i> , <b>2001</b> , 5, 163-8	2.8	48
95	International variation in survival after out-of-hospital cardiac arrest: A validation study of the Utstein template. <i>Resuscitation</i> , <b>2019</b> , 138, 168-181	4	38
94	Approach to decreasing emergency department ambulance diversion hours. <i>Journal of Emergency Medicine</i> , <b>2004</b> , 26, 189-92	1.5	36
93	Application of the MASCC and CISNE Risk-Stratification Scores to Identify Low-Risk Febrile Neutropenic Patients in the Emergency Department. <i>Annals of Emergency Medicine</i> , <b>2017</b> , 69, 755-764	2.1	35
92	Restraint in police use of force events: examining sudden in custody death for prone and not-prone positions. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2015</b> , 31, 29-35	1.7	35
91	Variation in Survival After Out-of-Hospital Cardiac Arrest Between Emergency Medical Services Agencies. <i>JAMA Cardiology</i> , <b>2018</b> , 3, 989-999	16.2	35

90	Out-of-hospital pediatric intubation by paramedics: the San Diego experience. <i>Journal of Emergency Medicine</i> , <b>2002</b> , 22, 71-4	1.5	34
89	Assessment for Deaths in Out-of-hospital Heroin Overdose Patients Treated with Naloxone Who Refuse Transport. <i>Academic Emergency Medicine</i> , <b>2003</b> , 10, 893-896	3.4	31
88	Lateral canthotomy and cantholysis: emergency management of orbital compartment syndrome. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 48, 325-30	1.5	29
87	The three-phase model of cardiac arrest as applied to ventricular fibrillation in a large, urban emergency medical services system. <i>Resuscitation</i> , <b>2005</b> , 64, 341-6	4	29
86	The effect of the prone maximal restraint position with and without weight force on cardiac output and other hemodynamic measures. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2013</b> , 20, 991-5	1.7	28
85	Physiologic effects of the TASER after exercise. <i>Academic Emergency Medicine</i> , <b>2009</b> , 16, 704-10	3.4	28
84	Emergency evaluation and treatment of priapism. <i>Journal of Emergency Medicine</i> , <b>2004</b> , 26, 325-9	1.5	28
83	Advanced vs. Basic Life Support in the Treatment of Out-of-Hospital Cardiopulmonary Arrest in the Resuscitation Outcomes Consortium. <i>Resuscitation</i> , <b>2018</b> , 128, 132-137	4	27
82	Influenza in the Emergency Department: Vaccination, Diagnosis, and Treatment: Clinical Practice Paper Approved by American Academy of Emergency Medicine Clinical Guidelines Committee. <i>Journal of Emergency Medicine</i> , <b>2016</b> , 50, 536-42	1.5	27
81	Survival After Intravenous Versus Intraosseous Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Shock-Refractory Cardiac Arrest. <i>Circulation</i> , <b>2020</b> , 141, 188-198	16.7	25
80	Despite expert recommendations, second-generation antipsychotics are not often prescribed in the emergency department. <i>Journal of Emergency Medicine</i> , <b>2014</b> , 46, 808-13	1.5	25
79	The Treatment of Acute Pain in the Emergency Department: A White Paper Position Statement Prepared for the American Academy of Emergency Medicine. <i>Journal of Emergency Medicine</i> , <b>2018</b> , 54, 731-736	1.5	24
78	AIRWAY OBSTRUCTION IN CHILDREN AGED LESS THAN 5 YEARS: THE PREHOSPITAL EXPERIENCE. <i>Prehospital Emergency Care</i> , <b>2004</b> , 8, 196-199	2.8	22
77	Midazolam for the treatment of out-of-hospital pediatric seizures. <i>Prehospital Emergency Care</i> , <b>2002</b> , 6, 215-7	2.8	21
76	Lengths of stay for involuntarily held psychiatric patients in the ED are affected by both patient characteristics and medication use. <i>American Journal of Emergency Medicine</i> , <b>2015</b> , 33, 527-30	2.9	20
75	Clinical Guidelines for the Emergency Department Evaluation of Subarachnoid Hemorrhage. <i>Journal of Emergency Medicine</i> , <b>2016</b> , 50, 696-701	1.5	19
74	Hospital Variation in the Utilization and Implementation of Targeted Temperature Management in Out-of-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2018</b> , 11, e004829	5.8	19
73	Methadone related deaths compared to all prescription related deaths. <i>Forensic Science International</i> , <b>2015</b> , 257, 347-352	2.6	18

72	Evaluation of the ventilatory effects of the prone maximum restraint (PMR) position on obese human subjects. <i>Forensic Science International</i> , <b>2014</b> , 237, 86-9	2.6	17
71	Antiarrhythmic Drugs for Nonshockable-Turned-Shockable Out-of-Hospital Cardiac Arrest: The ALPS Study (Amiodarone, Lidocaine, or Placebo). <i>Circulation</i> , <b>2017</b> , 136, 2119-2131	16.7	17
70	Characterizing pediatric high frequency users of California emergency departments. <i>American Journal of Emergency Medicine</i> , <b>2019</b> , 37, 1699-1704	2.9	16
69	Pediatric poisonings in children younger than five years responded to by paramedics. <i>Journal of Emergency Medicine</i> , <b>2011</b> , 41, 265-9	1.5	15
68	Follow-up of elderly patients who refuse transport after accessing 9-1-1. <i>Prehospital Emergency Care</i> , <b>2002</b> , 6, 391-5	2.8	15
67	Utility of Urine Neutrophil Gelatinase-Associated Lipocalin for Worsening Renal Function during Hospitalization for Acute Heart Failure: Primary Findings of the Urine N-gal Acute Kidney Injury N-gal Evaluation of Symptomatic Heart Failure Study (AKINESIS). <i>Journal of Cardiac Failure</i> , <b>2019</b> , 23, 454-462	3.3	14
66	Patients Who Leave the Emergency Department Without Being Seen and Their Follow-Up Behavior: A Retrospective Descriptive Analysis. <i>Journal of Emergency Medicine</i> , <b>2019</b> , 57, 106-113	1.5	13
65	A description of Medical Examiner prescription-related deaths and prescription drug monitoring program data. <i>American Journal of Emergency Medicine</i> , <b>2016</b> , 34, 510-4	2.9	12
64	Outcome study of minors after parental refusal of paramedic transport. <i>Prehospital Emergency Care</i> , <b>2001</b> , 5, 278-83	2.8	12
63	Short-term prognostic implications of serum and urine neutrophil gelatinase-associated lipocalin in acute heart failure: findings from the AKINESIS study. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 251-263	12.3	12
62	Clinical Features of Patients with COVID-19: is Temperature Screening Useful?. <i>Journal of Emergency Medicine</i> , <b>2020</b> , 59, 952-956	1.5	12
61	Trends in emergency physician opioid prescribing practices during the United States opioid crisis. <i>American Journal of Emergency Medicine</i> , <b>2020</b> , 38, 735-740	2.9	12
60	Risperidone in the Emergency Setting is Associated with More Hypotension in Elderly Patients. <i>Journal of Emergency Medicine</i> , <b>2017</b> , 53, 735-739	1.5	10
59	Midregional proadrenomedullin predicts mortality and major adverse cardiac events in patients presenting with chest pain: results from the CHOPIN trial. <i>Academic Emergency Medicine</i> , <b>2015</b> , 22, 554-63	3.4	10
58	Tactical and subject considerations of in-custody deaths proximal to use of conductive energy devices. <i>American Journal of Forensic Medicine and Pathology</i> , <b>2009</b> , 30, 23-5	1	10
57	Safety and efficacy of milk and molasses enemas in the emergency department. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 48, 667-70	1.5	9
56	Ultrasound for the Diagnosis and Management of Suspected Urolithiasis in the Emergency Department. <i>Journal of Emergency Medicine</i> , <b>2018</b> , 54, 215-220	1.5	9
55	Variation in Bystander Cardiopulmonary Resuscitation Delivery and Subsequent Survival From Out-of-Hospital Cardiac Arrest Based on Neighborhood-Level Ethnic Characteristics. <i>Circulation</i> , <b>2020</b> , 141, 34-41	16.7	9

54	B-type natriuretic peptide trend predicts clinical significance of worsening renal function in acute heart failure. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 1553-1560	12.3	9
53	Suicide screening scales may not adequately predict disposition of suicidal patients from the emergency department. <i>American Journal of Emergency Medicine</i> , <b>2018</b> , 36, 1779-1783	2.9	8
52	Safety of deferred CT imaging of intoxicated patients presenting with possible traumatic brain injury. <i>American Journal of Emergency Medicine</i> , <b>2017</b> , 35, 51-54	2.9	8
51	Evaluation of the ventilatory effects of a restraint chair on human subjects. <i>Journal of Emergency Medicine</i> , <b>2011</b> , 40, 714-8	1.5	8
50	Evaluation and management for carotid dissection in patients presenting after choking or strangulation. <i>Journal of Emergency Medicine</i> , <b>2011</b> , 40, 355-8	1.5	8
49	Impact of the San Diego county firestorm on emergency medical services. <i>Prehospital and Disaster Medicine</i> , <b>2006</b> , 21, 353-8	0.8	8
48	Metabolic acidosis in restraint-associated cardiac arrest. <i>Academic Emergency Medicine</i> , <b>1999</b> , 6, 1075-6; author reply 1076-7	3.4	8
47	Clinical outcomes of ED patients with bandemia. <i>American Journal of Emergency Medicine</i> , <b>2015</b> , 33, 876-81	2.4	7
46	Psychiatric Emergencies in Pregnant Women. <i>Emergency Medicine Clinics of North America</i> , <b>2015</b> , 33, 841-51	1.9	7
45	Psychiatric Emergencies for Clinicians: Emergency Department Management of Serotonin Syndrome. <i>Journal of Emergency Medicine</i> , <b>2016</b> , 50, 89-91	1.5	7
44	Evaluation and treatment of acute urinary retention. <i>Journal of Emergency Medicine</i> , <b>2008</b> , 35, 193-8	1.5	7
43	Evaluation of pediatric glucose monitoring and hypoglycemic therapy in the field. <i>Pediatric Emergency Care</i> , <b>2005</b> , 21, 1-5	1.4	7
42	Relationship Between Duration of Targeted Temperature Management, Ischemic Interval, and Good Functional Outcome From Out-of-Hospital Cardiac Arrest. <i>Critical Care Medicine</i> , <b>2020</b> , 48, 370-377	1.4	7
41	Telephoned, Texted, or Typed Out: A Randomized Trial of Physician-Patient Communication After Emergency Department Discharge. <i>Journal of Emergency Medicine</i> , <b>2018</b> , 55, 573-581	1.5	7
40	Universal HIV and Birth Cohort HCV Screening in San Diego Emergency Departments. <i>Scientific Reports</i> , <b>2019</b> , 9, 14479	4.9	6
39	Emergency Department Evaluation After Conducted Energy Weapon Use: Review of the Literature for the Clinician. <i>Journal of Emergency Medicine</i> , <b>2019</b> , 57, 740-746	1.5	5
38	Review of the medical and legal literature on restraint chairs. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2015</b> , 33, 91-7	1.7	5
37	Restraint physiology: A review of the literature. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2020</b> , 75, 102056	1.7	5

36	Care of the Critically Ill Pregnant Patient and Perimortem Cesarean Delivery in the Emergency Department. <i>Journal of Emergency Medicine</i> , <b>2016</b> , 51, 172-7	1.5	5
35	A Description of a Health System's Emergency Department Patients Who Were Part of a Large Hepatitis A Outbreak. <i>Journal of Emergency Medicine</i> , <b>2018</b> , 55, 620-626	1.5	5
34	First-generation Antipsychotics Are Often Prescribed in the Emergency Department but Are Often Not Administered with Adjunctive Medications. <i>Journal of Emergency Medicine</i> , <b>2015</b> , 49, 901-6	1.5	4
33	Psychiatric Emergencies for Clinicians: Emergency Department Diagnosis and Management of Steroid Psychosis. <i>Journal of Emergency Medicine</i> , <b>2016</b> , 51, 557-560	1.5	4
32	Proning: Outcomes of Use of Force Followed With Prone Restraint <b>2017</b> , 02,		4
31	EXCITATION study: Unexplained in-custody deaths: Evaluating biomarkers of stress and agitation. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2019</b> , 66, 100-106	1.7	3
30	Management of Chimeric Antigen Receptor (CAR) T-Cell Toxicities: A Review and Guideline for Emergency Providers. <i>Journal of Emergency Medicine</i> , <b>2020</b> , 59, 61-74	1.5	3
29	Unknown Tetrahydrocannabinol Edible Ingestion Resulting in Acute Stroke Presentation. <i>Journal of Emergency Medicine</i> , <b>2020</b> , 58, 296-298	1.5	3
28	Psychiatric Emergencies for Clinicians: Emergency Department Management of Neuroleptic Malignant Syndrome. <i>Journal of Emergency Medicine</i> , <b>2016</b> , 51, 66-9	1.5	3
27	Systematic Review: Rectal Administration of Medications for Pediatric Procedural Sedation. <i>Journal of Emergency Medicine</i> , <b>2018</b> , 55, 51-63	1.5	3
26	Copeptin to rule out myocardial infarction in Blacks versus Caucasians. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 8, 395-403	4.3	3
25	Emergency department management of shoulder dystocia. <i>Journal of Emergency Medicine</i> , <b>2014</b> , 46, 378-82	1.5	3
24	Necessity of hospitalization and stress testing in low risk chest pain patients. <i>American Journal of Emergency Medicine</i> , <b>2017</b> , 35, 274-280	2.9	3
23	High pressure paint spray gun injury. <i>Journal of Emergency Medicine</i> , <b>2002</b> , 23, 203-4	1.5	3
22	Decongestion discriminates risk for one-year mortality in patients with improving renal function in acute heart failure. <i>European Journal of Heart Failure</i> , <b>2021</b> , 23, 1122-1130	12.3	3
21	Potential Utility of Cardiorenal Biomarkers for Prediction and Prognostication of Worsening Renal Function in Acute Heart Failure. <i>Journal of Cardiac Failure</i> , <b>2021</b> , 27, 533-541	3.3	3
20	HIV screening in emergency departments: Linkage works but what about retention?. <i>Academic Emergency Medicine</i> , <b>2021</b> , 28, 913-917	3.4	3
19	Compression depth measured by accelerometer vs. outcome in patients with out-of-hospital cardiac arrest. <i>Resuscitation</i> , <b>2021</b> , 167, 95-104	4	3

18	Systematic Review: The Role of Thrombolysis in Intermediate-Risk Pulmonary Embolism. <i>Journal of Emergency Medicine</i> , <b>2019</b> , 57, 517-522	1.5	1
17	Timing of fatal BASE jumping incidents: 1981-2018. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2019</b> , 65, 39-44	1.7	1
16	Further study on the physiological effects of an alternative spit mask. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2020</b> , 72, 101945	1.7	1
15	Great toe pain. <i>Journal of Emergency Medicine</i> , <b>2003</b> , 24, 59-60	1.5	1
14	Food-dependent exercise-induced anaphylaxis. <i>Prehospital Emergency Care</i> , <b>2002</b> , 6, 348-50	2.8	1
13	A GITATED D ELIRIUM AND S UDDEN D EATH. <i>Prehospital Emergency Care</i> , <b>2002</b> , 6, 259-259	2.8	1
12	"Botched": A Case Report of Silicone Embolism Syndrome After Penile and Scrotal Injection. <i>Clinical Practice and Cases in Emergency Medicine</i> , <b>2020</b> , 4, 595-598	0.9	1
11	Relation of Decongestion and Time to Diuretics to Biomarker Changes and Outcomes in Acute Heart Failure. <i>American Journal of Cardiology</i> , <b>2021</b> , 147, 70-79	3	1
10	Response to: Prone restraint cardiac arrest - A comprehensive review of the scientific literature and an explanation of the physiology. <i>Medicine, Science and the Law</i> , <b>2021</b> , 258024211025224	1.1	1
9	Should Antiemetics be Given Prophylactically with Intravenous Opioids While Treating Acute Pain in the Emergency Department?: Clinical Practice Paper Approved by American Academy of Emergency Medicine Clinical Guidelines Committee. <i>Journal of Emergency Medicine</i> , <b>2020</b> , 58, 706-709	1.5	0
8	Response to "Hemodynamic consequences of restraints in the prone position in excited delirium syndrome". <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2014</b> , 27, 82-4	1.7	
7	An evaluation of the risk for latex allergy in prehospital EMS providers. <i>Journal of Emergency Medicine</i> , <b>2002</b> , 22, 345-8	1.5	
6	Privacy in research155-159		
5	How to design a study that everyone will believe79-84		
4	Utility of Shunt Series in the Evaluation of Ventriculoperitoneal Shunt Dysfunction in Adults. <i>Journal of Emergency Medicine</i> , <b>2020</b> , 58, 391-397	1.5	
3	Assessment of stress markers in restrained individuals following physical stress with and without sham CED activation. <i>Journal of Clinical Forensic and Legal Medicine</i> , <b>2020</b> , 74, 101982	1.7	
2	Influenza in the Emergency Department: Vaccination, Diagnosis, and Treatment. <i>Journal of Emergency Medicine</i> , <b>2016</b> , 51, 735-736	1.5	
1	Evaluation of the ventilatory effects on human subjects in prolonged hip-flexed/head-down restraint position. <i>American Journal of Emergency Medicine</i> , <b>2021</b> , 50, 1-4	2.9	

