

Gary M Vilke

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

2,574
citations

172457

29
h-index

223800

46
g-index

111
all docs

111
docs citations

111
times ranked

2845
citing authors

#	ARTICLE	IF	CITATIONS
1	Decongestion, kidney injury and prognosis in patients with acute heart failure. <i>International Journal of Cardiology</i> , 2022, 354, 29-37.	1.7	6
2	Finding acute coronary syndrome with serial troponin testing for rapid assessment of cardiac ischemic symptoms (FAST-TRAC): a study protocol. <i>Clinical and Experimental Emergency Medicine</i> , 2022, 9, 140-145.	1.6	4
3	Potential Utility of Cardiorenal Biomarkers for Prediction and Prognostication of Worsening Renal Function in Acute Heart Failure. <i>Journal of Cardiac Failure</i> , 2021, 27, 533-541.	1.7	11
4	HIV screening in emergency departments: Linkage works but what about retention?. <i>Academic Emergency Medicine</i> , 2021, 28, 913-917.	1.8	5
5	Decongestion discriminates risk for one-year mortality in patients with improving renal function in acute heart failure. <i>European Journal of Heart Failure</i> , 2021, 23, 1122-1130.	7.1	14
6	Relation of Decongestion and Time to Diuretics to Biomarker Changes and Outcomes in Acute Heart Failure. <i>American Journal of Cardiology</i> , 2021, 147, 70-79.	1.6	7
7	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> , 2021, , 002580242110252.	1.0	2
8	Compression depth measured by accelerometer vs. outcome in patients with out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2021, 167, 95-104.	3.0	7
9	Evaluation of the ventilatory effects on human subjects in prolonged hip-flexed/head-down restraint position. <i>American Journal of Emergency Medicine</i> , 2021, 50, 1-4.	1.6	0
10	4th Generation HIV screening in the emergency department: net profit or loss for hospitals?. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021, , 1-5.	1.2	1
11	Trends in emergency physician opioid prescribing practices during the United States opioid crisis. <i>American Journal of Emergency Medicine</i> , 2020, 38, 735-740.	1.6	31
12	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> , 2020, 22, 251-263.	7.1	19
13	Variation in Bystander Cardiopulmonary Resuscitation Delivery and Subsequent Survival From Out-of-Hospital Cardiac Arrest Based on Neighborhood-Level Ethnic Characteristics. <i>Circulation</i> , 2020, 141, 34-41.	1.6	32
14	Relationship Between Duration of Targeted Temperature Management, Ischemic Interval, and Good Functional Outcome From Out-of-Hospital Cardiac Arrest. <i>Critical Care Medicine</i> , 2020, 48, 370-377.	0.9	10
15	Systematic Review: The Role of Intravenous and Oral Contrast in the Computed Tomography Evaluation of Acute Appendicitis. <i>Journal of Emergency Medicine</i> , 2020, 58, 162-166.	0.7	3
16	Utility of Shunt Series in the Evaluation of Ventriculoperitoneal Shunt Dysfunction in Adults. <i>Journal of Emergency Medicine</i> , 2020, 58, 391-397.	0.7	1
17	Restraint physiology: A review of the literature. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2020, 75, 102056.	1.0	9
18	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> , 2020, 74, 101982.	1.0	1

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19	Clinical Features of Patients with COVID-19: is Temperature Screening Useful?. Journal of Emergency Medicine, 2020, 59, 952-956.	0.7	21
20	Management of Chimeric Antigen Receptor (CAR) T-Cell Toxicities: A Review and Guideline for Emergency Providers. Journal of Emergency Medicine, 2020, 59, 61-74.	0.7	5
21	Unknown Tetrahydrocannabinol Edible Ingestion Resulting in Acute Stroke Presentation. Journal of Emergency Medicine, 2020, 58, 296-298.	0.7	3
22	Survival After Intravenous Versus Intraosseous Amiodarone, Lidocaine, or Placebo in Out-of-Hospital Shock-Refractory Cardiac Arrest. Circulation, 2020, 141, 188-198.	1.6	53
23	Should Antiemetics be Given Prophylactically with Intravenous Opioids While Treating Acute Pain in the Emergency Department?. Journal of Emergency Medicine, 2020, 58, 706-709.	0.7	3
24	Further study on the physiological effects of an alternative spit mask. Journal of Clinical Forensic and Legal Medicine, 2020, 72, 101945.	1.0	4
25	“Botched” A Case Report of Silicone Embolism Syndrome After Penile and Scrotal Injection. Clinical Practice and Cases in Emergency Medicine, 2020, 4, 595-598.	0.3	4
26	Copeptin to rule out myocardial infarction in Blacks versus Caucasians. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 395-403.	1.0	6
27	Universal HIV and Birth Cohort HCV Screening in San Diego Emergency Departments. Scientific Reports, 2019, 9, 14479.	3.3	15
28	Patients Who Leave the Emergency Department Without Being Seen and Their Follow-Up Behavior: A Retrospective Descriptive Analysis. Journal of Emergency Medicine, 2019, 57, 106-113.	0.7	20
29	Systematic Review: The Role of Thrombolysis in Intermediate-Risk Pulmonary Embolism. Journal of Emergency Medicine, 2019, 57, 517-522.	0.7	4
30	Emergency Department Evaluation After Conducted Energy Weapon Use: Review of the Literature for the Clinician. Journal of Emergency Medicine, 2019, 57, 740-746.	0.7	6
31	EXCITATION study: Unexplained in-custody deaths: Evaluating biomarkers of stress and agitation. Journal of Clinical Forensic and Legal Medicine, 2019, 66, 100-106.	1.0	10
32	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). Journal of Cardiac Failure, 2019, 25, 654-665.	1.7	23
33	Timing of fatal BASE jumping incidents: 1981–2018. Journal of Clinical Forensic and Legal Medicine, 2019, 65, 39-44.	1.0	2
34	International variation in survival after out-of-hospital cardiac arrest: A validation study of the Utstein template. Resuscitation, 2019, 138, 168-181.	3.0	77
35	B-type natriuretic peptide trend predicts clinical significance of worsening renal function in acute heart failure. European Journal of Heart Failure, 2019, 21, 1553-1560.	7.1	29
36	Characterizing pediatric high frequency users of California emergency departments. American Journal of Emergency Medicine, 2019, 37, 1699-1704.	1.6	21

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37	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> , 2018, 54, 731-736.	0.7	43
38	Advanced vs. Basic Life Support in the Treatment of Out-of-Hospital Cardiopulmonary Arrest in the Resuscitation Outcomes Consortium. <i>Resuscitation</i> , 2018, 128, 132-137.	3.0	49
39	Suicide screening scales may not adequately predict disposition of suicidal patients from the emergency department. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1779-1783.	1.6	18
40	Ultrasound for the Diagnosis and Management of Suspected Urolithiasis in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2018, 54, 215-220.	0.7	14
41	Hospital Variation in the Utilization and Implementation of Targeted Temperature Management in Out-of-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004829.	2.2	28
42	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> , 2018, 55, 620-626.	0.7	6
43	Variation in Survival After Out-of-Hospital Cardiac Arrest Between Emergency Medical Services Agencies. <i>JAMA Cardiology</i> , 2018, 3, 989.	6.1	60
44	Gender Disparities Among Adult Recipients of Bystander Cardiopulmonary Resuscitation in the Public. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004710.	2.2	117
45	Telephoned, Texted, or Typed Out: A Randomized Trial of Physician-Patient Communication After Emergency Department Discharge. <i>Journal of Emergency Medicine</i> , 2018, 55, 573-581.	0.7	15
46	Systematic Review: Rectal Administration of Medications for Pediatric Procedural Sedation. <i>Journal of Emergency Medicine</i> , 2018, 55, 51-63.	0.7	9
47	Cardiopulmonary Resuscitation Training Disparities in the United States. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	79
48	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> , 2017, 69, 755-764.	0.6	47
49	Risperidone in the Emergency Setting is Associated with More Hypotension in Elderly Patients. <i>Journal of Emergency Medicine</i> , 2017, 53, 735-739.	0.7	14
50	Does Early and Appropriate Antibiotic Administration Improve Mortality in Emergency Department Patients with Severe Sepsis or Septic Shock?. <i>Journal of Emergency Medicine</i> , 2017, 53, 588-595.	0.7	80
51	Antiarrhythmic Drugs for Nonshockable-Turned-Shockable Out-of-Hospital Cardiac Arrest. <i>Circulation</i> , 2017, 136, 2119-2131.	1.6	26
52	Necessity of hospitalization and stress testing in low risk chest pain patients. <i>American Journal of Emergency Medicine</i> , 2017, 35, 274-280.	1.6	3
53	Safety of deferred CT imaging of intoxicated patients presenting with possible traumatic brain injury. <i>American Journal of Emergency Medicine</i> , 2017, 35, 51-54.	1.6	8
54	Proning: Outcomes of Use of Force Followed With Prone Restraint. <i>Journal of Forensic Medicine</i> , 2017, 02, .	0.2	5

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55	Care of the Critically Ill Pregnant Patient and Perimortem Cesarean Delivery in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2016, 51, 172-177.	0.7	8
56	Who is prescribing controlled medications to patients who die of prescription drug abuse?. <i>American Journal of Emergency Medicine</i> , 2016, 34, 30-35.	1.6	79
57	Influenza in the Emergency Department: Vaccination, Diagnosis, and Treatment. <i>Journal of Emergency Medicine</i> , 2016, 51, 735-736.	0.7	0
58	Psychiatric Emergencies for Clinicians: Emergency Department Diagnosis and Management of Steroid Psychosis. <i>Journal of Emergency Medicine</i> , 2016, 51, 557-560.	0.7	6
59	Neutrophil Gelatinase-Associated Lipocalin for Acute Kidney Injury During Acute Heart Failure Hospitalizations. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1420-1431.	2.8	85
60	A description of Medical Examiner prescription-related deaths and prescription drug monitoring program data. <i>American Journal of Emergency Medicine</i> , 2016, 34, 510-514.	1.6	14
61	Psychiatric Emergencies for Clinicians: Emergency Department Management of Neuroleptic Malignant Syndrome. <i>Journal of Emergency Medicine</i> , 2016, 51, 66-69.	0.7	6
62	Clinical Guidelines for the Emergency Department Evaluation of Subarachnoid Hemorrhage. <i>Journal of Emergency Medicine</i> , 2016, 50, 696-701.	0.7	31
63	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> , 2016, 50, 536-542.	0.7	36
64	Psychiatric Emergencies for Clinicians: Emergency Department Management of Serotonin Syndrome. <i>Journal of Emergency Medicine</i> , 2016, 50, 89-91.	0.7	8
65	Midregional Proadrenomedullin Predicts Mortality and Major Adverse Cardiac Events in Patients Presenting With Chest Pain: Results From the <sc>CHOPIN</sc> Trial. <i>Academic Emergency Medicine</i> , 2015, 22, 554-563.	1.8	10
66	Ketamine Use for Acute Agitation in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2015, 48, 712-719.	0.7	71
67	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> , 2015, 31, 29-35.	1.0	42
68	Safety and Efficacy of Milk and Molasses Enemas in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2015, 48, 667-670.	0.7	11
69	Clinical outcomes of ED patients with bacteremia. <i>American Journal of Emergency Medicine</i> , 2015, 33, 876-881.	1.6	9
70	Lateral Canthotomy and Cantholysis: Emergency Management of Orbital Compartment Syndrome. <i>Journal of Emergency Medicine</i> , 2015, 48, 325-330.	0.7	39
71	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> , 2015, 33, 527-530.	1.6	25
72	Review of the medical and legal literature on restraint chairs. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2015, 33, 91-97.	1.0	6

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73	Psychiatric Emergencies in Pregnant Women. <i>Emergency Medicine Clinics of North America</i> , 2015, 33, 841-851.	1.2	11
74	Methadone related deaths compared to all prescription related deaths. <i>Forensic Science International</i> , 2015, 257, 347-352.	2.2	21
75	First-generation Antipsychotics Are Often Prescribed in the Emergency Department but Are Often Not Administered with Adjunctive Medications. <i>Journal of Emergency Medicine</i> , 2015, 49, 901-906.	0.7	6
76	Despite Expert Recommendations, Second-generation Antipsychotics Are Not Often Prescribed in the Emergency Department. <i>Journal of Emergency Medicine</i> , 2014, 46, 808-813.	0.7	28
77	Evaluation of the ventilatory effects of the prone maximum restraint (PMR) position on obese human subjects. <i>Forensic Science International</i> , 2014, 237, 86-89.	2.2	21
78	Emergency Department Management of Shoulder Dystocia. <i>Journal of Emergency Medicine</i> , 2014, 46, 378-382.	0.7	4
79	Response to "Hemodynamic consequences of restraints in the prone position in excited delirium syndrome". <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014, 27, 82-84.	1.0	0
80	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> , 2013, 20, 991-995.	1.0	36
81	Excited delirium syndrome (ExDS): Treatment options and considerations. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2012, 19, 117-121.	1.0	55
82	Evaluation of the Ventilatory Effects of a Restraint Chair on Human Subjects. <i>Journal of Emergency Medicine</i> , 2011, 40, 714-718.	0.7	11
83	Evaluation and Management for Carotid Dissection in Patients Presenting After Choking or Strangulation. <i>Journal of Emergency Medicine</i> , 2011, 40, 355-358.	0.7	10
84	Pediatric Poisonings in Children Younger than Five Years Responded to by Paramedics. <i>Journal of Emergency Medicine</i> , 2011, 41, 265-269.	0.7	17
85	Physiologic Effects of the TASER After Exercise. <i>Academic Emergency Medicine</i> , 2009, 16, 704-710.	1.8	31
86	Tactical and Subject Considerations of In-Custody Deaths Proximal to Use of Conductive Energy Devices. <i>American Journal of Forensic Medicine and Pathology</i> , 2009, 30, 23-25.	0.8	12
87	Evaluation and Treatment of Acute Urinary Retention. <i>Journal of Emergency Medicine</i> , 2008, 35, 193-198.	0.7	9
88	Twelve-lead electrocardiogram monitoring of subjects before and after voluntary exposure to the Taser X26. <i>American Journal of Emergency Medicine</i> , 2008, 26, 1-4.	1.6	58
89	Physiological Effects of a Conducted Electrical Weapon on Human Subjects. <i>Annals of Emergency Medicine</i> , 2007, 50, 569-575.	0.6	90
90	Impact of the San Diego County Firestorm on Emergency Medical Services. <i>Prehospital and Disaster Medicine</i> , 2006, 21, 353-358.	1.3	8

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91	Evaluation of Pediatric Glucose Monitoring and Hypoglycemic Therapy in the Field. <i>Pediatric Emergency Care</i> , 2005, 21, 1-5.	0.9	7
92	The three-phase model of cardiac arrest as applied to ventricular fibrillation in a large, urban emergency medical services system. <i>Resuscitation</i> , 2005, 64, 341-346.	3.0	35
93	AIRWAYOBSTRUCTIONIN CHILDRENAGEDLESSTHAN 5 YEARS: THEPREHOSPITALEXPERIENCE. <i>Prehospital Emergency Care</i> , 2004, 8, 196-199.	1.8	25
94	Approach to decreasing emergency department ambulance diversion hours. <i>Journal of Emergency Medicine</i> , 2004, 26, 189-192.	0.7	41
95	Emergency evaluation and treatment of priapism. <i>Journal of Emergency Medicine</i> , 2004, 26, 325-329.	0.7	31
96	Assessment for Deaths in Out-of-hospital Heroin Overdose Patients Treated with Naloxone Who Refuse Transport. <i>Academic Emergency Medicine</i> , 2003, 10, 893-896.	1.8	33
97	Great toe pain. <i>Journal of Emergency Medicine</i> , 2003, 24, 59-60.	0.7	1
98	FOOD-DEPENDENT EXERCISE-INDUCED ANAPHYLAXIS. <i>Prehospital Emergency Care</i> , 2002, 6, 348-350.	1.8	2
99	FOLLOW-UP OF ELDERLY PATIENTS WHO REFUSE TRANSPORT AFTER ACCESSING 9-1-1. <i>Prehospital Emergency Care</i> , 2002, 6, 391-395.	1.8	19
100	MIDAZOLAM FOR THE TREATMENT OF OUT-OF-HOSPITAL PEDIATRIC SEIZURES. <i>Prehospital Emergency Care</i> , 2002, 6, 215-217.	1.8	24
101	CITATED DELIRIUM AND SUDDEN DEATH. <i>Prehospital Emergency Care</i> , 2002, 6, 259-259.	1.8	3
102	Out-of-hospital pediatric intubation by paramedics: the San Diego experience. <i>Journal of Emergency Medicine</i> , 2002, 22, 71-74.	0.7	38
103	An evaluation of the risk for latex allergy in prehospital EMS providers. <i>Journal of Emergency Medicine</i> , 2002, 22, 345-348.	0.7	0
104	High pressure paint spray gun injury. <i>Journal of Emergency Medicine</i> , 2002, 23, 203-204.	0.7	3
105	THE USE OF MIDAZOLAM FOR PREHOSPITAL RAPID-SEQUENCE INTUBATION MAY BE ASSOCIATED WITH ADVERSE-RELATED INCREASE IN HYPOTENSION. <i>Prehospital Emergency Care</i> , 2001, 5, 163-168.	1.8	59
106	OUTCOME STUDY OF MINORS AFTER PARENTAL REFUSAL OF PARAMEDIC TRANSPORT. <i>Prehospital Emergency Care</i> , 2001, 5, 278-283.	1.8	13
107	SUCCESSFUL PREHOSPITAL AIRWAY MANAGEMENT BY EMT-D USING THE COMBITUBE. <i>Prehospital Emergency Care</i> , 2000, 4, 333-337.	1.8	70
108	Metabolic Acidosis in Restraint-associated Cardiac Arrest. <i>Academic Emergency Medicine</i> , 1999, 6, 1075-1076.	1.8	9

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109	Restraint Position and Positional Asphyxia. Annals of Emergency Medicine, 1997, 30, 578-586.	0.6	157
110	How to design a study that everyone will believe. , 0, , 79-84.		0