

Mazen J El Sayed

List of Publications by Citations

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Version: 2024-04-10

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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.

78 papers	577 citations	15 h-index	20 g-index
83 ext. papers	749 ext. citations	2 avg, IF	4.71 L-index

#	Paper	IF	Citations
78	COVID-19 and diabetes mellitus: how one pandemic worsens the other. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2020 , 21, 451-463	10.5	41
77	Measuring quality in emergency medical services: a review of clinical performance indicators. <i>Emergency Medicine International</i> , 2012 , 2012, 161630	1.4	39
76	Prehospital emergency ultrasound: a review of current clinical applications, challenges, and future implications. <i>Emergency Medicine International</i> , 2013 , 2013, 531674	1.4	33
75	Trends and Predictors of Limb Tourniquet Use by Civilian Emergency Medical Services in the United States. <i>Prehospital Emergency Care</i> , 2017 , 21, 54-62	2.8	23
74	Global resuscitation alliance utstein recommendations for developing emergency care systems to improve cardiac arrest survival. <i>Resuscitation</i> , 2018 , 132, 85-89	4	22
73	Measuring the impact of emergency medical services (EMS) on out-of-hospital cardiac arrest survival in a developing country: A key metric for EMS systems performance. <i>Medicine (United States)</i> , 2017 , 96, e7570	1.8	20
72	Improving Emergency Department Door to Doctor Time and Process Reliability: A Successful Implementation of Lean Methodology. <i>Medicine (United States)</i> , 2015 , 94, e1679	1.8	20
71	ECMO use and mortality in adult patients with cardiogenic shock: a retrospective observational study in U.S. hospitals. <i>BMC Emergency Medicine</i> , 2018 , 18, 20	2.4	19
70	Community involvement in out of hospital cardiac arrest: A cross-sectional study assessing cardiopulmonary resuscitation awareness and barriers among the Lebanese youth. <i>Medicine (United States)</i> , 2016 , 95, e5091	1.8	18
69	Epidemiology and clinical characteristics of traumatic brain injury in Lebanon: A systematic review. <i>Medicine (United States)</i> , 2016 , 95, e5342	1.8	17
68	A descriptive analysis of occupational health exposures in an urban emergency medical services system: 2007-2009. <i>Prehospital Emergency Care</i> , 2011 , 15, 506-10	2.8	17
67	Discharge Against Medical Advice From the Emergency Department: Results From a Tertiary Care Hospital in Beirut, Lebanon. <i>Medicine (United States)</i> , 2016 , 95, e2788	1.8	17
66	Description of procedures performed on patients by emergency medical services during mass casualty incidents in the United States. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 1030-6	2.9	16
65	Out-of-hospital cardiac arrest survival in Beirut, Lebanon. <i>European Journal of Emergency Medicine</i> , 2014 , 21, 281-3	2.3	15
64	Prehospital emergency medical services in Lebanon: overview and prospects. <i>Prehospital and Disaster Medicine</i> , 2013 , 28, 163-5	0.8	15
63	Developing a Hospital Disaster Preparedness Plan for Mass Casualty Incidents: Lessons Learned From the Downtown Beirut Bombing. <i>Disaster Medicine and Public Health Preparedness</i> , 2018 , 12, 379-385	2.8	14
62	Beirut Ammonium Nitrate Explosion: A Man-Made Disaster in Times of the COVID-19 Pandemic. <i>Disaster Medicine and Public Health Preparedness</i> , 2020 , 1-5	2.8	14

61	Acute stroke care and thrombolytic therapy use in a tertiary care center in Lebanon. <i>Emergency Medicine International</i> , 2014 , 2014, 438737	1.4	13
60	Low yield of ED magnetic resonance imaging for suspected epidural abscess. <i>American Journal of Emergency Medicine</i> , 2011 , 29, 978-82	2.9	13
59	Submersion injuries in the United States: Patients characteristics and predictors of mortality and morbidity. <i>Injury</i> , 2018 , 49, 543-548	2.5	12
58	Prehospital Ultrasound in Trauma: A Review of Current and Potential Future Clinical Applications. <i>Journal of Emergencies, Trauma and Shock</i> , 2018 , 11, 4-9	1.2	12
57	Outcomes in Cardiogenic Shock Patients with Extracorporeal Membrane Oxygenation Use: A Matched Cohort Study in Hospitals across the United States. <i>BioMed Research International</i> , 2018 , 2018, 2428648	3	10
56	Impact of an emergency department closure on the local emergency medical services system. <i>Prehospital Emergency Care</i> , 2012 , 16, 198-203	2.8	9
55	Epidemiology of burn patients presenting to a tertiary hospital emergency department in Lebanon. <i>Burns</i> , 2018 , 44, 218-225	2.3	9
54	Impact of Ramadan on emergency department visits and on medical emergencies. <i>European Journal of Emergency Medicine</i> , 2018 , 25, 440-444	2.3	8
53	Suffocation Injuries in the United States: Patient Characteristics and Factors Associated with Mortality. <i>Western Journal of Emergency Medicine</i> , 2018 , 19, 707-714	3.3	8
52	Emergency response to mass casualty incidents in Lebanon. <i>Disaster Medicine and Public Health Preparedness</i> , 2013 , 7, 433-8	2.8	8
51	Emergency Medical Services Utilization in EMS Priority Conditions in Beirut, Lebanon. <i>Prehospital and Disaster Medicine</i> , 2016 , 31, 621-627	0.8	8
50	Carbon monoxide poisoning in Beirut, Lebanon: Patient characteristics and exposure sources. <i>Journal of Emergencies, Trauma and Shock</i> , 2014 , 7, 280-4	1.2	7
49	Snakebites in Lebanon: A Descriptive Study of Snakebite Victims Treated at a Tertiary Care Center in Beirut, Lebanon. <i>Journal of Emergencies, Trauma and Shock</i> , 2018 , 11, 119-124	1.2	6
48	Epidemiology, etiology, and outcomes of out-of-hospital cardiac arrest in young patients in lebanon. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 1390-1395	1.6	5
47	Out of hospital cardiac arrest outcomes: Impact of weekdays vs weekends admission on survival to hospital discharge. <i>Resuscitation</i> , 2019 , 143, 29-34	4	5
46	Ventilator use by emergency medical services during 911 calls in the United States. <i>American Journal of Emergency Medicine</i> , 2018 , 36, 763-768	2.9	5
45	Assessment of cardiopulmonary resuscitation practices in emergency departments for out-of-hospital cardiac arrest victims in Lebanon. <i>Journal of Emergencies, Trauma and Shock</i> , 2016 , 9, 115-21	1.2	5
44	Developing Emergency and Trauma Systems Internationally: What is Really Needed for Better Outcomes?. <i>Journal of Emergencies, Trauma and Shock</i> , 2017 , 10, 91-92	1.2	5

43	Association Between Mode of Transportation and Outcomes of Adult Trauma Patients With Blunt Injury Across Different Prehospital Time Intervals in the United States: A Matched Cohort Study. <i>Journal of Emergency Medicine</i> , 2020 , 59, 884-893	1.5	5
42	Utility of liver function tests in acute cholecystitis. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2019 , 23, 219-227	1.5	4
41	Impact of prehospital mechanical ventilation: A retrospective matched cohort study of 911 calls in the United States. <i>Medicine (United States)</i> , 2019 , 98, e13990	1.8	4
40	Hospital disaster and emergency preparedness (HDEP) in Lebanon: A national comprehensive assessment. <i>International Journal of Disaster Risk Reduction</i> , 2020 , 51, 101889	4.5	4
39	Emergency Medical Services Experience With Barb Removal After Taser Use By Law Enforcement: A Descriptive National Study. <i>Prehospital and Disaster Medicine</i> , 2019 , 34, 38-45	0.8	4
38	Association Between Trauma Center Designation Levels and Survival of Patients With Motor Vehicular Transport Injuries in the United States. <i>Journal of Emergency Medicine</i> , 2020 , 58, 398-406	1.5	3
37	Description of blast injuries and predictors of admission to hospital in blast victims in an urban civilian setting. <i>American Journal of Disaster Medicine</i> , 2015 , 10, 309-15	0.6	3
36	Riot-related injuries managed at a hospital in Beirut, Lebanon. <i>American Journal of Emergency Medicine</i> , 2021 , 42, 55-59	2.9	3
35	Description of Medication Administration by Emergency Medical Services during Mass-casualty Incidents in the United States. <i>Prehospital and Disaster Medicine</i> , 2016 , 31, 141-9	0.8	3
34	Impact of trauma designation levels on survival of drowning victims: An observational study from trauma centers in the United States. <i>Medicine (United States)</i> , 2019 , 98, e17721	1.8	3
33	Left without being seen in a hybrid point of service collection model emergency department. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 497-502	2.9	3
32	Factors Associated with Survival in Adult Trauma Patients Transported to US Trauma Centers by Police. <i>Prehospital and Disaster Medicine</i> , 2021 , 36, 58-66	0.8	3
31	Epidemiology and Outcomes from Out-of-Hospital Cardiac Arrest in Kuwait. <i>Emergency Medicine International</i> , 2020 , 2020, 9861798	1.4	2
30	Significance of Clostridium difficile in community-acquired diarrhea in a tertiary care center in Lebanon. <i>Scientific Reports</i> , 2020 , 10, 5678	4.9	2
29	Clinical utility and economic burden of routine serum lipase determination in the Emergency Department. <i>International Journal of Clinical Practice</i> , 2019 , 73, e13409	2.9	2
28	What's new in emergencies, trauma, and shock? Correlating rapid prehospital transport and survival. <i>Journal of Emergencies, Trauma and Shock</i> , 2013 , 6, 1-2	1.2	2
27	Resuscitation of Out-of-Hospital Cardiac Arrest Victims in Lebanon: The Experience and Views of Prehospital Providers. <i>Journal of Emergencies, Trauma and Shock</i> , 2018 , 11, 183-188	1.2	2
26	Out-of-hospital cardiopulmonary resuscitation: a position statement of the Lebanese Society of Cardiology and the Lebanese Society of Emergency Medicine. <i>Cardiovascular Diagnosis and Therapy</i> , 2019 , 9, 609-612	2.6	2

25	Gunshot Injuries in Lebanon: Does Intent Affect Characteristics, Injury Patterns, and Outcomes in Victims?. <i>Journal of Emergencies, Trauma and Shock</i> , 2019 , 12, 117-122	1.2	2
24	Significant elevations in serum lipase in the emergency department: When it is not pancreatitis!. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1033-1034	2.9	2
23	Riots in Beirut: Description of the Impact of a New Type of Mass Casualty Event on the Emergency System in Lebanon. <i>Disaster Medicine and Public Health Preparedness</i> , 2019 , 13, 849-852	2.8	1
22	Disaster metrics: quantitative estimation of the number of ambulances required in trauma-related multiple casualty events. <i>Prehospital and Disaster Medicine</i> , 2012 , 27, 445-51	0.8	1
21	Fall related injuries in elderly patients in a tertiary care centre in Beirut, Lebanon. <i>Journal of Emergencies, Trauma and Shock</i> , 2020 , 13, 142-145	1.2	1
20	Association Between Trauma Center Level and Outcomes of Adult Patients with Motorcycle Crash-Related Injuries in the United States. <i>Journal of Emergency Medicine</i> , 2020 , 59, 499-507	1.5	1
19	Seasonal variation in incidence and outcomes of out of hospital cardiac arrest: A retrospective national observational study in the United States. <i>Medicine (United States)</i> , 2021 , 100, e25643	1.8	1
18	Association between Mode of Transportation and Survival in Adult Trauma Patients with Blunt Injuries: Matched Cohort Study between Police and Ground Ambulance Transport. <i>Prehospital and Disaster Medicine</i> , 2021 , 36, 431-439	0.8	1
17	Dispatcher assisted cardiopulmonary resuscitation implementation in Kuwait: A before and after study examining the impact on outcomes of out of hospital cardiac arrest victims. <i>Medicine (United States)</i> , 2019 , 98, e17752	1.8	1
16	Impact of trauma level designation on survival of patients arriving with no signs of life to US trauma centers. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1129-1133	2.9	1
15	The Weekend Effect in Septic Shock Patients Using the Nationwide Emergency Department Sample Database. <i>Shock</i> , 2021 , 56, 910-915	3.4	1
14	Emergency Medical Services Utilization and Outcomes of Patients with ST-Elevation Myocardial Infarction in Lebanon. <i>Journal of Emergency Medicine</i> , 2018 , 55, 827-835	1.5	1
13	Factors associated with survival in adult patients with traumatic arrest: a retrospective cohort study from US trauma centers. <i>BMC Emergency Medicine</i> , 2021 , 21, 77	2.4	1
12	Retrospective cohort study on clinical predictors for acute abnormalities on CT scan in adult patients with abdominal pain. <i>European Journal of Radiology Open</i> , 2020 , 7, 100218	2.6	0
11	Interfacility patient transfers in Lebanon-A culture-changing initiative to improve patient safety and outcomes. <i>Medicine (United States)</i> , 2019 , 98, e15993	1.8	0
10	Patterns and Predictors of Firearm-related Spinal Cord Injuries in Adult Trauma Patients. <i>Western Journal of Emergency Medicine</i> , 2021 , 22, 270-277	3.3	0
9	Impact of Trauma Center Designation Level on the Survival of Trauma Patients Transported by Police in the United States. <i>Prehospital Emergency Care</i> , 2021 , 1-8	2.8	0
8	Association between Mode of Transportation and Survival in Adult Trauma Patients with Penetrating Injuries: Matched Cohort Study between Police and Ground Ambulance Transport.. <i>Prehospital and Disaster Medicine</i> , 2022 , 1-8	0.8	0

- 7 Characteristics and outcome of patients presenting with acute Pancreatitis: A one-year descriptive study from a tertiary care center in Lebanon. *Arab Journal of Gastroenterology*, **2020**, 21, 106-110 1.7
- 6 Factors Associated with Survival After Emergency Department Thoracotomy for Adult Trauma Patients in the United States. *Journal of Emergency Medicine*, **2020**, 59, 169-177 1.5
- 5 Perniosis: a case of painful progressive rash over the distal extremities. *Journal of Emergency Medicine*, **2012**, 43, e473-4 1.5
- 4 Epidemiology, etiology, and outcomes of in-hospital cardiac arrest in Lebanon. *Journal of Geriatric Cardiology*, **2021**, 18, 416-425 1.7
- 3 Association Between Mode of Transportation and Outcomes in Penetrating Trauma Across Different Prehospital Time Intervals: A Matched Cohort Study. *Journal of Emergency Medicine*, **2021**, 60, 460-470 1.5
- 2 The prevalence of bacteremia in out of hospital cardiac arrest patients presenting to the emergency department of a tertiary care hospital. *Annals of Medicine*, **2021**, 53, 1207-1215 1.5
- 1 Paediatric injury in Beirut: a multicentre retrospective chart review study.. *BMJ Open*, **2022**, 12, e055639 3