

Michael Kurz

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,592
citations

361413

20
h-index

315739

38
g-index

67
all docs

67
docs citations

67
times ranked

2209
citing authors

#	ARTICLE	IF	CITATIONS
1	External validation of Pittsburgh Cardiac Arrest Category illness severity score. Resuscitation, 2022, 172, 32-37.	3.0	7
2	This Article Corrects: "Persistent and Widespread Pain Among Blacks Six Weeks after MVC: Emergency Department-based Cohort Study" Western Journal of Emergency Medicine, 2022, 23, 289-289.	1.1	0
3	Characteristics of tianeptine effects reported to a poison control center: a growing threat to public health. Clinical Toxicology, 2021, 59, 152-157.	1.9	18
4	Utilization of thromboelastograms in management of <i>Crotalus adamanteus</i> envenomation. Clinical Toxicology, 2021, 59, 256-259.	1.9	3
5	National Institutes of Health investment into cardiac arrest research: A study for the CARES Surveillance Group. Resuscitation, 2021, 162, 271-273.	3.0	2
6	Research Funding of the Top Science Gaps in the American Heart Association Cardiac Arrest Guidelines. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007627.	2.2	2
7	Trend analysis of disability-adjusted life years following adult out-of-hospital cardiac arrest in the United States: A study from the CARES Surveillance Group. Resuscitation, 2021, 163, 124-129.	3.0	14
8	The association between scene time interval and neurologic outcome following adult bystander witnessed out-of-hospital cardiac arrest. American Journal of Emergency Medicine, 2021, 46, 628-633.	1.6	14
9	Annual and lifetime economic productivity loss due to adult out-of-hospital cardiac arrest in the United States: A study for the CARES Surveillance Group. Resuscitation, 2021, 167, 111-117.	3.0	3
10	A prospective examination of sex differences in posttraumatic autonomic functioning. Neurobiology of Stress, 2021, 15, 100384.	4.0	10
11	Sodium bicarbonate administration and subsequent potassium concentration in hyperkalemia treatment. American Journal of Emergency Medicine, 2021, 50, 132-135.	1.6	6
12	MicroRNA-19b predicts widespread pain and posttraumatic stress symptom risk in a sex-dependent manner following trauma exposure. Pain, 2020, 161, 47-60.	4.2	23
13	Accuracy of Patient Reported Stone Passage for Patients With Acute Renal Colic Treated in the Emergency Department. Urology, 2020, 136, 70-74.	1.0	7
14	Low dose- high frequency, case based psychomotor CPR training improves compression fraction for patients with in-hospital cardiac arrest. Resuscitation, 2020, 146, 26-31.	3.0	24
15	Relationship Between Duration of Targeted Temperature Management, Ischemic Interval, and Good Functional Outcome From Out-of-Hospital Cardiac Arrest. Critical Care Medicine, 2020, 48, 370-377.	0.9	10
16	Vitamin D insufficiency increases risk of chronic pain among African Americans experiencing motor vehicle collision. Pain, 2020, 161, 274-280.	4.2	5
17	Rationale and Strategies for Development of an Optimal Bundle of Management for Cardiac Arrest. , 2020, 2, e0214.		7
18	Sensitivity of Continuous Electroencephalography to Detect Ictal Activity After Cardiac Arrest. JAMA Network Open, 2020, 3, e203751.	5.9	34

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19	Performance of PCR/Electrospray Ionization-Mass Spectrometry on Whole Blood for Detection of Bloodstream Microorganisms in Patients with Suspected Sepsis. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	3.9	9
20	Sudden Cardiac Arrest Survivorship: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2020, 141, e654-e685.	1.6	141
21	Genes known to escape X chromosome inactivation predict co-morbid chronic musculoskeletal pain and posttraumatic stress symptom development in women following trauma exposure. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 415-427.	1.7	13
22	Quality Is Not the Only Part of the Emergency Department-Based Intensive Care Unit Value Equation. <i>JAMA Network Open</i> , 2019, 2, e197570.	5.9	2
23	Studies Targeting Stroke and Acute Myocardial Infarction. <i>Therapeutic Hypothermia and Temperature Management</i> , 2019, 9, 8-12.	0.9	0
24	Unique Uses of Cooling Strategies. <i>Therapeutic Hypothermia and Temperature Management</i> , 2019, 9, 168-172.	0.9	1
25	Disability-Adjusted Life Years Following Adult Out-of-Hospital Cardiac Arrest in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e004677.	2.2	55
26	Gender Differences in Pain Experience and Treatment after Motor Vehicle Collisions: A Secondary Analysis of the CRASH Injury Study. <i>Clinical Therapeutics</i> , 2018, 40, 204-213.e2.	2.5	17
27	Racial differences in presentations and predictors of acute pain after motor vehicle collision. <i>Pain</i> , 2018, 159, 1056-1063.	4.2	21
28	Bridging the Gap: Extracorporeal Life Support for Out-of-Hospital Cardiac Arrest. <i>Artificial Organs</i> , 2018, 42, 5-7.	1.9	0
29	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
30	Telephone CPR: Adopting the standard of care, Just-in-time. <i>Resuscitation</i> , 2018, 122, A6-A7.	3.0	0
31	Evaluation of the Association Between Genetic Variants in Circadian Rhythm Genes and Posttraumatic Stress Symptoms Identifies a Potential Functional Allele in the Transcription Factor TEF. <i>Frontiers in Psychiatry</i> , 2018, 9, 597.	2.6	9
32	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
33	Perspectives on Temperature Management. <i>Therapeutic Hypothermia and Temperature Management</i> , 2018, 8, 188-194.	0.9	3
34	Variation in Survival After Out-of-Hospital Cardiac Arrest Between Emergency Medical Services Agencies. <i>JAMA Cardiology</i> , 2018, 3, 989.	6.1	60
35	A Functional riboSwitch in the 5' Untranslated Region of <i>FKBP5</i> Alters MicroRNA-320a Binding Efficiency and Mediates Vulnerability to Chronic Post-Traumatic Pain. <i>Journal of Neuroscience</i> , 2018, 38, 8407-8420.	3.6	52
36	A prospective, multi-centre US clinical trial to determine accuracy of FebrIDx point-of-care testing for acute upper respiratory infections with and without a confirmed fever. <i>Annals of Medicine</i> , 2018, 50, 420-429.	3.8	40

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37	Effect of Tamsulosin on Passage of Symptomatic Ureteral Stones. JAMA Internal Medicine, 2018, 178, 1051.	5.1	65
38	Variability of extracorporeal cardiopulmonary resuscitation utilization for refractory adult out-of-hospital cardiac arrest: an international survey study. Clinical and Experimental Emergency Medicine, 2018, 5, 100-106.	1.6	5
39	Deconstructing the "Time to Target Temperature" interval: Emphasis on timing rather than depth. Resuscitation, 2017, 113, A4-A5.	3.0	5
40	Prevalence, natural history, and time-dependent outcomes of a multi-center North American cohort of out-of-hospital cardiac arrest extracorporeal CPR candidates. Resuscitation, 2017, 117, 24-31.	3.0	61
41	Design and challenges of a randomized clinical trial of medical expulsive therapy (tamsulosin) for urolithiasis in the emergency department. Contemporary Clinical Trials, 2017, 52, 91-94.	1.8	7
42	Post-resuscitation arterial oxygen and carbon dioxide and outcomes after out-of-hospital cardiac arrest. Resuscitation, 2017, 120, 113-118.	3.0	74
43	Diagnostic Accuracy of FebrIDx: A Rapid Test to Detect Immune Responses to Viral and Bacterial Upper Respiratory Infections. Journal of Clinical Medicine, 2017, 6, 94.	2.4	47
44	Variations in survival after cardiac arrest among academic medical center-affiliated hospitals. PLoS ONE, 2017, 12, e0178793.	2.5	27
45	Surviving Sudden Cardiac Arrest: A Pilot Qualitative Survey Study of Survivors. Therapeutic Hypothermia and Temperature Management, 2016, 6, 76-84.	0.9	31
46	Thrombus-in-Transit: A Case for a Multidisciplinary Hospital-Based Pulmonary Embolism System of Care. Journal of Emergency Medicine, 2016, 51, 298-302.	0.7	6
47	Association Between Duration of Resuscitation and Favorable Outcome After Out-of-Hospital Cardiac Arrest. Circulation, 2016, 134, 2084-2094.	1.6	173
48	Computed tomography of the brain following out of hospital cardiac arrest: Neuro-prognostication or phenology?. Resuscitation, 2016, 104, A3-A4.	3.0	4
49	Which comes first? The chicken or the egg: The association of d-dimer with return of spontaneous circulation following in-hospital cardiac arrest. Thrombosis Research, 2016, 143, 159-160.	1.7	3
50	Association of advanced airway device with chest compression fraction during out-of-hospital cardiopulmonary arrest. Resuscitation, 2016, 98, 35-40.	3.0	41
51	Integration of Attributes from Non-Linear Characterization of Cardiovascular Time-Series for Prediction of Defibrillation Outcomes. PLoS ONE, 2016, 11, e0141313.	2.5	10
52	Limb-Threatening Acute Venous Thromboembolism in a Patient Undergoing Postarrest Therapeutic Hypothermia. Therapeutic Hypothermia and Temperature Management, 2015, 5, 228-234.	0.9	5
53	Therapeutic Hypothermia in Post-Cardiac Arrest and Myocardial Infarction. Therapeutic Hypothermia and Temperature Management, 2015, 5, 193-197.	0.9	9
54	If there is a "time to target temperature paradox" in post-cardiac arrest care, would we know?. Resuscitation, 2015, 88, A3-A4.	3.0	4

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55	Assessing cardiac arrest beyond hospital discharge â€œ We are only as â€œGoodâ€•as the outcomes we measure. Resuscitation, 2015, 94, A1-A2.	3.0	3
56	Part 4: Systems of Care and Continuous Quality Improvement. Circulation, 2015, 132, S397-413.	1.6	226
57	Thermodynamic aspects of therapeutic hypothermia. Resuscitation, 2015, 86, 67-73.	3.0	10
58	External validation of termination of resuscitation guidelines in the setting of intra-arrest cold saline, mechanical CPR, and comprehensive post resuscitation care. Resuscitation, 2014, 85, 910-914.	3.0	26
59	Improving Postarrest Care Through Evidence-Based Common Sense. Annals of Emergency Medicine, 2014, 64, 507-508.	0.6	3
60	Caution when defining prolonged downtime in out of hospital cardiac arrest as extracorporeal cardiopulmonary resuscitation becomes accessible and feasible. Resuscitation, 2014, 85, 979-980.	3.0	14
61	An observational study of patient selection criteria for post-cardiac arrest therapeutic hypothermia. Resuscitation, 2013, 84, 1536-1539.	3.0	18
62	For whom the bell tollsâ€¦. Resuscitation, 2011, 82, 1371-1372.	3.0	8