

Julie C Leonard

List of Publications by Year in descending order

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64
papers

1,382
citations

394421

19
h-index

361022

35
g-index

64
all docs

64
docs citations

64
times ranked

1205
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors Associated With Cervical Spine Injury in Children After Blunt Trauma. <i>Annals of Emergency Medicine</i> , 2011, 58, 145-155.	0.6	134
2	Cervical Spine Injury Patterns in Children. <i>Pediatrics</i> , 2014, 133, e1179-e1188.	2.1	114
3	Massive transfusion policies at trauma centers participating in the American College of Surgeons Trauma Quality Improvement Program. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 78, S48-S53.	2.1	106
4	Characteristics of the Pediatric Patients Treated by the Pediatric Emergency Care Applied Research Network's Affiliated EMS Agencies. <i>Prehospital Emergency Care</i> , 2014, 18, 52-59.	1.8	73
5	Priorities for Pediatric Prehospital Research. <i>Pediatric Emergency Care</i> , 2010, 26, 773-777.	0.9	65
6	A multicenter randomized controlled trial of intravenous magnesium for sickle cell pain crisis in children. <i>Blood</i> , 2015, 126, 1651-1657.	1.4	57
7	Spinal cord injury without radiologic abnormality in children imaged with magnetic resonance imaging. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 75, 843-847.	2.1	51
8	Utility of Plain Radiographs in Detecting Traumatic Injuries of the Cervical Spine in Children. <i>Pediatric Emergency Care</i> , 2012, 28, 426-432.	0.9	49
9	Trends in US Emergency Department Visits for Pediatric Acute Ocular Injury. <i>JAMA Ophthalmology</i> , 2018, 136, 895.	2.5	48
10	Life-Threatening Bleeding in Children: A Prospective Observational Study. <i>Critical Care Medicine</i> , 2021, 49, 1943-1954.	0.9	44
11	Pediatric Cervical Spine Clearance. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, e1.	3.0	42
12	The effect of massive transfusion protocol implementation on pediatric trauma care. <i>Transfusion</i> , 2016, 56, 2712-2719.	1.6	40
13	Pediatric Readiness in Emergency Medical Services Systems. <i>Pediatrics</i> , 2020, 145, e20193308.	2.1	37
14	Potential Adverse Effects of Spinal Immobilization in Children. <i>Prehospital Emergency Care</i> , 2012, 16, 513-518.	1.8	36
15	Management of children with mild traumatic brain injury and intracranial hemorrhage. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 1089-1095.	2.1	33
16	Atlantoaxial Rotatory Subluxation in Children. <i>Pediatric Emergency Care</i> , 2017, 33, 86-91.	0.9	28
17	Determining the longitudinal validity and meaningful differences in HRQL of the PedsQL [®] , [®] Sickle Cell Disease Module. <i>Health and Quality of Life Outcomes</i> , 2017, 15, 124.	2.4	26
18	A Qualitative Assessment of Factors That Influence Emergency Medical Services Partnerships in Prehospital Research. <i>Academic Emergency Medicine</i> , 2012, 19, 161-173.	1.8	24

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19	Use of Antifibrinolytics in Pediatric Life-Threatening Hemorrhage: A Prospective Observational Multicenter Study. <i>Critical Care Medicine</i> , 2022, 50, e382-e392.	0.9	23
20	Cervical Spine Injury. <i>Pediatric Clinics of North America</i> , 2013, 60, 1123-1137.	1.8	22
21	Resource Document: Coordination of Pediatric Emergency Care in EMS Systems. <i>Prehospital Emergency Care</i> , 2017, 21, 399-407.	1.8	20
22	Utility of magnetic resonance imaging in diagnosing cervical spine injury in children with severe traumatic brain injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 78, 1122-1128.	2.1	19
23	Cervical Spine Injury Risk Factors in Children With Blunt Trauma. <i>Pediatrics</i> , 2019, 144, .	2.1	19
24	Comparison of Outcomes for Children With Cervical Spine Injury Based on Destination Hospital From Scene of Injury. <i>Academic Emergency Medicine</i> , 2014, 21, 55-64.	1.8	18
25	Acute Care Costs in Overweight Children: A Pediatric Urban Cohort Study. <i>Childhood Obesity</i> , 2013, 9, 338-345.	1.5	16
26	Cervical Spine Injuries in Children Associated With Sports and Recreational Activities. <i>Pediatric Emergency Care</i> , 2018, 34, 677-686.	0.9	16
27	Variability of Prehospital Spinal Immobilization in Children at Risk for Cervical Spine Injury. <i>Pediatric Emergency Care</i> , 2013, 29, 413-418.	0.9	15
28	High-Powered Magnet Exposures in Children: A Multi-Center Cohort Study. <i>Pediatrics</i> , 2022, 149, .	2.1	13
29	Age-Related Differences in Factors Associated With Cervical Spine Injuries in Children. <i>Academic Emergency Medicine</i> , 2015, 22, 441-446.	1.8	12
30	Do Pediatric Teams Affect Outcomes of Injured Children Requiring Inter-hospital Transport?. <i>Prehospital Emergency Care</i> , 2017, 21, 192-200.	1.8	12
31	Interobserver Agreement in Pediatric Cervical Spine Injury Assessment Between Prehospital and Emergency Department Providers. <i>Academic Emergency Medicine</i> , 2017, 24, 1501-1510.	1.8	11
32	“Complete Streets” and Adult Bicyclist Fatalities: Applying G-Computation to Evaluate an Intervention That Affects the Size of a Population at Risk. <i>American Journal of Epidemiology</i> , 2018, 187, 2038-2045.	3.4	11
33	Pediatric Readiness in Emergency Medical Services Systems. <i>Pediatrics</i> , 2020, 145, .	2.1	11
34	U.S. Estimates of Pediatric Spinal Cord Injury: Implications for Clinical Care and Research Planning. <i>Journal of Neurotrauma</i> , 2017, 34, 2019-2026.	3.4	10
35	Trends in Pediatric Emergency Department Utilization for Mild Traumatic Brain Injury Before and After Legislation. <i>Journal of Head Trauma Rehabilitation</i> , 2018, 33, E30-E37.	1.7	9
36	Cost Analysis of Emergency Department Criteria for Evaluation of Febrile Infants Ages 29 to 90 Days. <i>Journal of Pediatrics</i> , 2021, 231, 94-101.e2.	1.8	9

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37	Potential effects of high plasma to red blood cell ratio transfusion in pediatric trauma. <i>Trauma</i> , 2017, 19, 21-27.	0.5	8
38	Pediatric Readiness in Emergency Medical Services Systems. <i>Annals of Emergency Medicine</i> , 2020, 75, e1-e6.	0.6	8
39	Injury-Related Pediatric Emergency Department Visits in the First Year of COVID-19. <i>Pediatrics</i> , 2022, 150, .	2.1	8
40	Pediatric Readiness in Emergency Medical Services Systems. <i>Prehospital Emergency Care</i> , 2020, 24, 175-179.	1.8	7
41	Prehospital Factors Associated With Cervical Spine Injury in Pediatric Blunt Trauma Patients. <i>Academic Emergency Medicine</i> , 2021, 28, 553-561.	1.8	7
42	A Novel Use of NEMSIS to Create a PECARN-Specific EMS Patient Registry. <i>Prehospital Emergency Care</i> , 2022, 26, 484-491.	1.8	7
43	Mental Health after Unintentional Injury in a Pediatric Managed-Medicaid Population. <i>Journal of Pediatrics</i> , 2018, 199, 29-34.e16.	1.8	6
44	Characteristics of Neighborhoods Where Emergency Medical Services Encounter Children at Risk for Maltreatment. <i>Prehospital Emergency Care</i> , 2019, 23, 672-682.	1.8	6
45	Pediatric Patient Safety in Emergency Medical Services. <i>Clinical Pediatric Emergency Medicine</i> , 2014, 15, 18-27.	0.4	5
46	EMS Providers' Beliefs Regarding Spinal Precautions for Pediatric Trauma Transport. <i>Prehospital Emergency Care</i> , 2017, 21, 344-353.	1.8	5
47	Methods for Collecting Paired Observations From Emergency Medical Services and Emergency Department Providers for Pediatric Cervical Spine Injury Risk Factors. <i>Academic Emergency Medicine</i> , 2017, 24, 432-441.	1.8	4
48	Characteristics and Costs of Pediatric Emergency Department Visits for Sports- and Recreation-Related Concussions, 2006-2014. <i>Journal of Emergency Medicine</i> , 2019, 56, 571-579.	0.7	4
49	Diagnostic Accuracy of Non-Invasive Thermal Evaluation of Ventriculoperitoneal Shunt Flow in Shunt Malfunction: A Prospective, Multi-Site, Operator-Blinded Study. <i>Neurosurgery</i> , 2020, 87, 939-948.	1.1	4
50	Association of Economic Recession and Social Distancing With Pediatric Non-accidental Trauma During COVID-19. <i>Journal of Surgical Research</i> , 2022, 276, 110-119.	1.6	4
51	Interobserver Agreement in Retrospective Chart Reviews for Factors Associated With Cervical Spine Injuries in Children. <i>Academic Emergency Medicine</i> , 2015, 22, 487-491.	1.8	3
52	National Trends in Ocular Injury. <i>JAMA Ophthalmology</i> , 2019, 137, 56.	2.5	3
53	Impact of Prehospital Pain Management on Emergency Department Management of Injured Children. <i>Prehospital Emergency Care</i> , 2023, 27, 1-9.	1.8	3
54	Use of machine learning to classify high-risk variants of uncertain significance in lamin A/C cardiac disease. <i>Heart Rhythm</i> , 2022, 19, 676-685.	0.7	3

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55	Identifying potential predictive indicators of massive transfusion in pediatric trauma. <i>Trauma</i> , 2018, 20, 131-141.	0.5	2
56	Survey to inform trial of low-titer group O whole blood compared to conventional blood components for children with severe traumatic bleeding. <i>Transfusion</i> , 2021, 61, S43-S48.	1.6	2
57	A Multi-Center Randomized Controlled Trial of Intravenous Magnesium for Sickle Cell Pain Crisis in Children. <i>Blood</i> , 2014, 124, 88-88.	1.4	2
58	The relationship between emergency medical services use and social service needs in a pediatric emergency department population. <i>Child Abuse and Neglect</i> , 2022, 125, 105482.	2.6	2
59	The Association of Emergency Contraception Legislation on Adolescent Births from 2000-2014. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2022, , .	0.7	2
60	Test Accuracy of the Screening Tool for Early Predictors of Post-traumatic Stress Disorder for Post-injury Mental Health in a Managed-Medicaid Population. <i>Journal of Pediatrics</i> , 2019, 210, 127-133.	1.8	1
61	Emergency Call Characteristics and EMS Dispatcher Protocol Adherence for Possible Anaphylaxis. <i>Prehospital Emergency Care</i> , 2019, 23, 691-699.	1.8	1
62	Cost analysis of hospitals performing continuous albuterol in non-intensive care settings. <i>Journal of Asthma</i> , 2023, 60, 314-322.	1.7	1
63	The authors reply. <i>Critical Care Medicine</i> , 2022, 50, e409-e410.	0.9	1
64	Roll up the tape? Laser and optical technologies improve paediatric weight estimation. <i>Resuscitation</i> , 2020, 157, 41-48.	3.0	0