Julie C Leonard

List of Publications by Year
in descending order

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	Impact of Prehospital Pain Management on Emergency Department Management of Injured Children. Prehospital Emergency Care, 2023, 27, 1-9.	1.8	3
2	Cost analysis of hospitals performing continuous albuterol in non-intensive care settings. Journal of Asthma, 2023, 60, 314-322.	1.7	1
3	A Novel Use of NEMSIS to Create a PECARN-Specific EMS Patient Registry. Prehospital Emergency Care, 2022, 26, 484-491.	1.8	7
4	Use of Antifibrinolytics in Pediatric Life-Threatening Hemorrhage: A Prospective Observational Multicenter Study. Critical Care Medicine, 2022, 50, e382-e392.	0.9	23
5	The relationship between emergency medical services use and social service needs in a pediatric emergency department population. Child Abuse and Neglect, 2022, 125, 105482.	2.6	2
6	High-Powered Magnet Exposures in Children: A Multi-Center Cohort Study. Pediatrics, 2022, 149, .	2.1	13
7	The Association of Emergency Contraception Legislation on Adolescent Births from 2000-2014. Journal of Pediatric and Adolescent Gynecology, 2022, , .	0.7	2
8	The authors reply. Critical Care Medicine, 2022, 50, e409-e410.	0.9	1
9	Use of machine learning to classify high-risk variants of uncertain significance in lamin A/C cardiac disease. Heart Rhythm, 2022, 19, 676-685.	0.7	3
10	Association of Economic Recession and Social Distancing With Pediatric Non-accidental Trauma During COVID-19. Journal of Surgical Research, 2022, 276, 110-119.	1.6	4
11	Injury-Related Pediatric Emergency Department Visits in the First Year of COVID-19. Pediatrics, 2022, 150, .	2.1	8
12	Cost Analysis of Emergency Department Criteria for Evaluation of Febrile Infants Ages 29 to 90ÂDays. Journal of Pediatrics, 2021, 231, 94-101.e2.	1.8	9
13	Prehospital Factors Associated With Cervical Spine Injury in Pediatric Blunt Trauma Patients. Academic Emergency Medicine, 2021, 28, 553-561.	1.8	7
14	Life-Threatening Bleeding in Children: A Prospective Observational Study. Critical Care Medicine, 2021, 49, 1943-1954.	0.9	44
15	Survey to inform trial of lowâ€titer group O wholeâ€blood compared to conventional blood components for children with severe traumatic bleeding. Transfusion, 2021, 61, S43-S48.	1.6	2
16	Pediatric Readiness in Emergency Medical Services Systems. Prehospital Emergency Care, 2020, 24, 175-179.	1.8	7
17	Roll up the tape? Laser and optical technologies improve paediatric weight estimation. Resuscitation, 2020, 157, 41-48.	3.0	0
18	Diagnostic Accuracy of Non-Invasive Thermal Evaluation of Ventriculoperitoneal Shunt Flow in Shunt Malfunction: A Prospective, Multi-Site, Operator-Blinded Study. Neurosurgery, 2020, 87, 939-948.	1.1	4

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19	Pediatric Readiness in Emergency MedicalÂServicesÂSystems. Annals of Emergency Medicine, 2020, 75, e1-e6.	0.6	8
20	Pediatric Readiness in Emergency Medical Services Systems. Pediatrics, 2020, 145, .	2.1	11
21	Pediatric Readiness in Emergency Medical Services Systems. Pediatrics, 2020, 145, e20193308.	2.1	37
22	Cervical Spine Injury Risk Factors in Children With Blunt Trauma. Pediatrics, 2019, 144, .	2.1	19
23	Test Accuracy of the Screening Tool for Early Predictors of Post-traumatic Stress Disorder for Post-injury Mental Health in a Managed-Medicaid Population. Journal of Pediatrics, 2019, 210, 127-133.	1.8	1
24	Characteristics and Costs of Pediatric Emergency Department Visits for Sports- and Recreation-Related Concussions, 2006â€“2014. Journal of Emergency Medicine, 2019, 56, 571-579.	0.7	4
25	Characteristics of Neighborhoods Where Emergency Medical Services Encounter Children at Risk for Maltreatment. Prehospital Emergency Care, 2019, 23, 672-682.	1.8	6
26	Emergency Call Characteristics and EMS Dispatcher Protocol Adherence for Possible Anaphylaxis. Prehospital Emergency Care, 2019, 23, 691-699.	1.8	1
27	Pediatric Cervical Spine Clearance. Journal of Bone and Joint Surgery - Series A, 2019, 101, e1.	3.0	42
28	National Trends in Ocular Injury. JAMA Ophthalmology, 2019, 137, 56.	2.5	3
29	Cervical Spine Injuries in Children Associated With Sports and Recreational Activities. Pediatric Emergency Care, 2018, 34, 677-686.	0.9	16
30	Identifying potential predictive indicators of massive transfusion in pediatric trauma. Trauma, 2018, 20, 131-141.	0.5	2
31	Trends in Pediatric Emergency Department Utilization for Mild Traumatic Brain Injury Before and After Legislation. Journal of Head Trauma Rehabilitation, 2018, 33, E30-E37.	1.7	9
32	â€œComplete Streetsâ€•and Adult Bicyclist Fatalities: Applying G-Computation to Evaluate an Intervention That Affects the Size of a Population at Risk. American Journal of Epidemiology, 2018, 187, 2038-2045.	3.4	11
33	Mental Health after Unintentional Injury in a Pediatric Managed-Medicaid Population. Journal of Pediatrics, 2018, 199, 29-34.e16.	1.8	6
34	Trends in US Emergency Department Visits for Pediatric Acute Ocular Injury. JAMA Ophthalmology, 2018, 136, 895.	2.5	48
35	Potential effects of high plasma to red blood cell ratio transfusion in pediatric trauma. Trauma, 2017, 19, 21-27.	0.5	8
36	EMS Providers' Beliefs Regarding Spinal Precautions for Pediatric Trauma Transport. Prehospital Emergency Care, 2017, 21, 344-353.	1.8	5

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37	Resource Document: Coordination of Pediatric Emergency Care in EMS Systems. Prehospital Emergency Care, 2017, 21, 399-407.	1.8	20
38	Atlantoaxial Rotatory Subluxation in Children. Pediatric Emergency Care, 2017, 33, 86-91.	0.9	28
39	U.S. Estimates of Pediatric Spinal Cord Injury: Implications for Clinical Care and Research Planning. Journal of Neurotrauma, 2017, 34, 2019-2026.	3.4	10
40	Methods for Collecting Paired Observations From Emergency Medical Services and Emergency Department Providers for Pediatric Cervical Spine Injury Risk Factors. Academic Emergency Medicine, 2017, 24, 432-441.	1.8	4
41	Interobserver Agreement in Pediatric Cervical Spine Injury Assessment Between Prehospital and Emergency Department Providers. Academic Emergency Medicine, 2017, 24, 1501-1510.	1.8	11
42	Determining the longitudinal validity and meaningful differences in HRQL of the PedsQLâ„¢ Sickle Cell Disease Module. Health and Quality of Life Outcomes, 2017, 15, 124.	2.4	26
43	Do Pediatric Teams Affect Outcomes of Injured Children Requiring Inter-hospital Transport?. Prehospital Emergency Care, 2017, 21, 192-200.	1.8	12
44	The effect of massive transfusion protocol implementation on pediatric trauma care. Transfusion, 2016, 56, 2712-2719.	1.6	40
45	Interobserver Agreement in Retrospective Chart Reviews for Factors Associated With Cervical Spine Injuries in Children. Academic Emergency Medicine, 2015, 22, 487-491.	1.8	3
46	Ageâ€related Differences in Factors Associated With Cervical Spine Injuries in Children. Academic Emergency Medicine, 2015, 22, 441-446.	1.8	12
47	A multicenter randomized controlled trial of intravenous magnesium for sickle cell pain crisis in children. Blood, 2015, 126, 1651-1657.	1.4	57
48	Utility of magnetic resonance imaging in diagnosing cervical spine injury in children with severe traumatic brain injury. Journal of Trauma and Acute Care Surgery, 2015, 78, 1122-1128.	2.1	19
49	Massive transfusion policies at trauma centers participating in the American College of Surgeons Trauma Quality Improvement Program. Journal of Trauma and Acute Care Surgery, 2015, 78, S48-S53.	2.1	106
50	Characteristics of the Pediatric Patients Treated by the Pediatric Emergency Care Applied Research Network's Affiliated EMS Agencies. Prehospital Emergency Care, 2014, 18, 52-59.	1.8	73
51	Comparison of Outcomes for Children With Cervical Spine Injury Based on Destination Hospital From Scene of Injury. Academic Emergency Medicine, 2014, 21, 55-64.	1.8	18
52	Pediatric Patient Safety in Emergency Medical Services. Clinical Pediatric Emergency Medicine, 2014, 15, 18-27.	0.4	5
53	Cervical Spine Injury Patterns in Children. Pediatrics, 2014, 133, e1179-e1188.	2.1	114
54	Management of children with mild traumatic brain injury and intracranial hemorrhage. Journal of Trauma and Acute Care Surgery, 2014, 76, 1089-1095.	2.1	33

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55	A Multi-Center Randomized Controlled Trial of Intravenous Magnesium for Sickle Cell Pain Crisis in Children. Blood, 2014, 124, 88-88.	1.4	2
56	Cervical Spine Injury. Pediatric Clinics of North America, 2013, 60, 1123-1137.	1.8	22
57	Spinal cord injury without radiologic abnormality in children imaged with magnetic resonance imaging. Journal of Trauma and Acute Care Surgery, 2013, 75, 843-847.	2.1	51
58	Acute Care Costs in Overweight Children: A Pediatric Urban Cohort Study. Childhood Obesity, 2013, 9, 338-345.	1.5	16
59	Variability of Prehospital Spinal Immobilization in Children at Risk for Cervical Spine Injury. Pediatric Emergency Care, 2013, 29, 413-418.	0.9	15
60	Utility of Plain Radiographs in Detecting Traumatic Injuries of the Cervical Spine in Children. Pediatric Emergency Care, 2012, 28, 426-432.	0.9	49
61	Potential Adverse Effects of Spinal Immobilization in Children. Prehospital Emergency Care, 2012, 16, 513-518.	1.8	36
62	A Qualitative Assessment of Factors That Influence Emergency Medical Services Partnerships in Prehospital Research. Academic Emergency Medicine, 2012, 19, 161-173.	1.8	24
63	Factors Associated With Cervical Spine Injury in Children After Blunt Trauma. Annals of Emergency Medicine, 2011, 58, 145-155.	0.6	134
64	Priorities for Pediatric Prehospital Research. Pediatric Emergency Care, 2010, 26, 773-777.	0.9	65