

Mark D Lyttle

List of Publications by Year in descending order

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Version: 2024-02-01

123
papers

2,095
citations

331670
21
h-index

302126
39
g-index

137
all docs

137
docs citations

137
times ranked

2602
citing authors

#	ARTICLE	IF	CITATIONS
1	Validating clinical practice guidelines for the management of febrile infants presenting to the emergency department in the UK and Ireland. Archives of Disease in Childhood, 2022, 107, 329-334.	1.9	11
2	Comparative analysis of major incident triage tools in children: a UK population-based analysis. Emergency Medicine Journal, 2022, 39, 779-785.	1.0	4
3	Point-of-care testing in Paediatric settings in the UK and Ireland: a cross-sectional study. BMC Emergency Medicine, 2022, 22, 6.	1.9	2
4	Pain management in children and young adults with minor injury in emergency departments in the UK and Ireland: a PERUKI service evaluation. BMJ Paediatrics Open, 2022, 6, e001273.	1.4	2
5	Which outcomes should be used in future bronchiolitis trials? Developing a bronchiolitis core outcome set using a systematic review, Delphi survey and a consensus workshop. BMJ Open, 2022, 12, e052943.	1.9	3
6	Periorbital and orbital cellulitis in children: a survey of emergency physicians and analysis of clinical practice guidelines across the PERUKI network. Emergency Medicine Journal, 2022, , emermed-2021-211713.	1.0	2
7	Seroprevalence of SARS-CoV-2 antibodies in children: a prospective multicentre cohort study. Archives of Disease in Childhood, 2021, 106, 680-686.	1.9	109
8	Fifteen minute consultation: When can I use a medical app?. Archives of Disease in Childhood: Education and Practice Edition, 2021, 106, edpract-2020-319448.	0.5	2
9	Validating clinical practice guidelines for the management of children with non-blanching rashes in the UK (PIC): a prospective, multicentre cohort study. Lancet Infectious Diseases, The, 2021, 21, 569-577.	9.1	13
10	Secondary Attack Rate and Family Clustering of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection in Children of Healthcare Workers With Confirmed Coronavirus Disease 2019 (COVID-19). Clinical Infectious Diseases, 2021, 73, e260-e263.	5.8	8
11	Letter in response to letter by Diba Behzadâ€™Noori & Gurdas Singh in response to â€™Prescribing in a paediatric emergencyâ€™. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 1077-1077.	1.5	0
12	Emergency care provided to refugee children in Europe: RefuNET: a cross-sectional survey study. Emergency Medicine Journal, 2021, 38, 5-13.	1.0	14
13	Seven-step framework to enhance practitioner explanations and parental understandings of research without prior consent in paediatric emergency and critical care trials. Emergency Medicine Journal, 2021, 38, 198-204.	1.0	3
14	Planning for success: overcoming challenges to recruitment and conduct of an open-label emergency departmentâ€™led paediatric trial. Emergency Medicine Journal, 2021, 38, 191-197.	1.0	2
15	Prescribing in a paediatric emergency: A PERUKI survey of prescribing and resuscitation aids. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 1038-1045.	1.5	8
16	Mild traumatic brain injury in children with ventricular shunts: a PREDICT study. Journal of Neurosurgery: Pediatrics, 2021, 27, 196-202.	1.3	2
17	Ingestion of metallic foreign bodies: A Paediatric Emergency Research in the United Kingdom and Ireland survey of current practice and handâ€™held metal detector use. Journal of Paediatrics and Child Health, 2021, 57, 867-871.	0.8	5
18	Mortality in adolescent trauma: a comparison of childrenâ€™s, mixed and adult major trauma centres. Emergency Medicine Journal, 2021, 38, 488-494.	1.0	8

#	ARTICLE	IF	CITATIONS
19	A survey of mHealth use from a physician perspective in paediatric emergency care in the UK and Ireland. <i>European Journal of Pediatrics</i> , 2021, 180, 2409-2418.	2.7	9
20	Exposure and confidence across critical airway procedures in pediatric emergency medicine: An international survey study. <i>American Journal of Emergency Medicine</i> , 2021, 42, 70-77.	1.6	9
21	Psychological distress during the acceleration phase of the COVID-19 pandemic: a survey of doctors practising in emergency medicine, anaesthesia and intensive care medicine in the UK and Ireland. <i>Emergency Medicine Journal</i> , 2021, 38, 450-459.	1.0	28
22	Study Pre-protocol for 'BronchStart - The Impact of the COVID-19 Pandemic on the Timing, Age and Severity of Respiratory Syncytial Virus (RSV) Emergency Presentations; a Multi-Centre Prospective Observational Cohort Study'. Wellcome Open Research, 2021, 6, 120.	1.8	9
23	The Pediatric Emergency Research Network. <i>Pediatric Emergency Care</i> , 2021, 37, 389-396.	0.9	4
24	Seizure and syncope related head injuries in children: A prospective PREDICT cohort study. <i>EMA - Emergency Medicine Australasia</i> , 2021, 33, 769-771.	1.1	0
25	Structures of paediatric pain management: a PERUKI service evaluation study. <i>BMJ Paediatrics Open</i> , 2021, 5, e001159.	1.4	3
26	The Pediatric Emergency Research Network (<scp>PERN</scp>): A decade of global research cooperation in paediatric emergency care. <i>EMA - Emergency Medicine Australasia</i> , 2021, 33, 900-910.	1.1	5
27	Psychological distress and trauma in doctors providing frontline care during the COVID-19 pandemic in the United Kingdom and Ireland: a prospective longitudinal survey cohort study. <i>BMJ Open</i> , 2021, 11, e049680.	1.9	26
28	Need for recovery and physician well-being in emergency departments: national survey findings. <i>European Journal of Emergency Medicine</i> , 2021, 28, 386-393.	1.1	7
29	Retrospective observational study of neonatal attendances to a children's emergency department. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2968-2975.	1.5	3
30	Psychological distress and trauma during the COVID-19 pandemic: survey of doctors practising anaesthesia, intensive care medicine, and emergency medicine in the United Kingdom and Republic of Ireland. <i>British Journal of Anaesthesia</i> , 2021, 127, e78-e80.	3.4	9
31	The Pediatric Emergency Research Network: a decade old and growing. <i>European Journal of Emergency Medicine</i> , 2021, 28, 341-343.	1.1	3
32	Characteristics of concussion based on patient age and sex: a multicenter prospective observational study. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 28, 647-656.	1.3	1
33	Exposure and Confidence With Critical Nonairway Procedures. <i>Pediatric Emergency Care</i> , 2021, 37, e551-e559.	0.9	5
34	Effect of Amoxicillin Dose and Treatment Duration on the Need for Antibiotic Re-treatment in Children With Community-Acquired Pneumonia. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1713.	7.4	57
35	Amoxicillin duration and dose for community-acquired pneumonia in children: the CAP-IT factorial non-inferiority RCT. <i>Health Technology Assessment</i> , 2021, 25, 1-72.	2.8	6
36	Incidence of medically attended paediatric burns across the UK. <i>Injury Prevention</i> , 2020, 26, 24-30.	2.4	24

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37	Performance of Two Head Injury Decision Rules Evaluated on an External Cohort of 18,913 Children. Journal of Surgical Research, 2020, 245, 426-433.	1.6	2
38	Paediatric abusive head trauma in the emergency department: A multicentre prospective cohort study. Journal of Paediatrics and Child Health, 2020, 56, 615-621.	0.8	4
39	Epidemiology of adolescent trauma in England: a review of TARN data 2008â€“2017. Emergency Medicine Journal, 2020, 37, 25-30.	1.0	17
40	Research without prior consent in paediatric emergency and critical care medicine. Paediatrics and Child Health (United Kingdom), 2020, 30, 74-78.	0.4	2
41	Imaging and admission practices in paediatric head injury across emergency departments in Australia and New Zealand: A PREDICT study. EMA - Emergency Medicine Australasia, 2020, 32, 240-249.	1.1	6
42	Neonatal head injuries: A prospective Paediatric Research in Emergency Departments International Collaborative cohort study. Journal of Paediatrics and Child Health, 2020, 56, 764-769.	0.8	6
43	Risk of traumatic intracranial haemorrhage in children with bleeding disorders. Journal of Paediatrics and Child Health, 2020, 56, 1891-1897.	0.8	4
44	Diagnostic test accuracy of point-of-care procalcitonin to diagnose serious bacterial infections in children. BMC Pediatrics, 2020, 20, 487.	1.7	6
45	International Practice Patterns of Antibiotic Therapy and Laboratory Testing in Bronchiolitis. Pediatrics, 2020, 146, e20193684.	2.1	18
46	COVID-19 emergency response assessment study: a prospective longitudinal survey of frontline doctors in the UK and Ireland: study protocol. BMJ Open, 2020, 10, e039851.	1.9	17
47	Need for recovery amongst emergency physicians in the UK and Ireland: a cross-sectional survey. BMJ Open, 2020, 10, e041485.	1.9	13
48	Loop-mediated isothermal amplification for the early diagnosis of invasive meningococcal disease in children. Archives of Disease in Childhood, 2020, 105, 1151-1156.	1.9	0
49	The Effect of Patient Observation on Cranial Computed Tomography Rates in Children With Minor Head Trauma. Academic Emergency Medicine, 2020, 27, 832-843.	1.8	9
50	Association of clinically important traumatic brain injury and Glasgow Coma Scale scores in children with head injury. Emergency Medicine Journal, 2020, 37, 127-134.	1.0	6
51	Acute severe paediatric asthma: study protocol for the development of a core outcome set, a Pediatric Emergency Research Networks (PERN) study. Trials, 2020, 21, 72.	1.6	12
52	Validation of the PredAHT-2 prediction tool for abusive head trauma. Emergency Medicine Journal, 2020, 37, 119-126.	1.0	10
53	National survey of feasibility of NIV trials for management of children with bronchiolitis. BMJ Paediatrics Open, 2020, 4, e000780.	1.4	1
54	Levetiracetam as an alternative to phenytoin for second-line emergency treatment of children with convulsive status epilepticus: the EcLiPSE RCT. Health Technology Assessment, 2020, 24, 1-96.	2.8	10

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55	Seroprevalence of SARS-CoV-2 antibodies in children of United Kingdom healthcare workers: a prospective multicentre cohort study protocol. <i>BMJ Open</i> , 2020, 10, e041661.	1.9	7
56	Criteria led discharge of wheezy children from a short stay assessment unit. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2019, 104, 328-331.	0.5	1
57	Restricted fluid bolus volume in early septic shock: results of the Fluids in Shock pilot trial. <i>Archives of Disease in Childhood</i> , 2019, 104, 426-431.	1.9	60
58	Comparing the usability of paediatric weight estimation methods: a simulation study. <i>Archives of Disease in Childhood</i> , 2019, 104, 121-123.	1.9	3
59	Clinically important sport-related traumatic brain injuries in children. <i>Medical Journal of Australia</i> , 2019, 211, 365-366.	1.7	2
60	Inhaled methoxyflurane (Penthrox®) versus placebo for injury-associated analgesia in children—the MAGPIE trial (MEOF-002): study protocol for a randomised controlled trial. <i>Trials</i> , 2019, 20, 393.	1.6	7
61	Pharmacotherapy in bronchiolitis at discharge from emergency departments within the Pediatric Emergency Research Networks: a retrospective analysis. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 539-547.	5.6	14
62	Mobile device and app use in paediatric emergency care: a survey of departmental practice in the UK and Ireland. <i>Archives of Disease in Childhood</i> , 2019, 104, 1203-1207.	1.9	7
63	Efficacy, safety and impact on antimicrobial resistance of duration and dose of amoxicillin treatment for young children with Community-Acquired Pneumonia: a protocol for a randomised controlled Trial (CAP-IT). <i>BMJ Open</i> , 2019, 9, e029875.	1.9	10
64	Levetiracetam versus phenytoin for second-line treatment of paediatric convulsive status epilepticus (EcLiPSE): a multicentre, open-label, randomised trial. <i>Lancet, The</i> , 2019, 393, 2125-2134.	13.7	160
65	Traumatic brain injury in young children with isolated scalp haematoma. <i>Archives of Disease in Childhood</i> , 2019, 104, 664-669.	1.9	6
66	Enhancing practitioners' confidence in recruitment and consent in the EcLiPSE trial: a mixed-method evaluation of site training—a Paediatric Emergency Research in the United Kingdom and Ireland (PERUKI) study. <i>Trials</i> , 2019, 20, 181.	1.6	7
67	Canadian and UK/Ireland practice patterns in lumbar puncture performance in febrile neonates with bronchiolitis. <i>Emergency Medicine Journal</i> , 2019, 36, 148-153.	1.0	4
68	Authors' response to letter entitled "During a paediatric traumatic cardiac arrest, is ventricular fibrillation a reversible cause like any other?". <i>Emergency Medicine Journal</i> , 2019, 36, 191.2-191.	1.0	0
69	Parents' and clinicians' views on conducting paediatric diagnostic test accuracy studies without prior informed consent: qualitative insight from the Petechiae in Children study (PiC). <i>Archives of Disease in Childhood</i> , 2019, 104, 979-983.	1.9	7
70	Paediatric intentional head injuries in the emergency department: A multicentre prospective cohort study. <i>EMA - Emergency Medicine Australasia</i> , 2019, 31, 546-554.	1.1	1
71	A Cost-Effectiveness Analysis Comparing Clinical Decision Rules PECARN, CATCH, and CHALICE With Usual Care for the Management of Pediatric Head Injury. <i>Annals of Emergency Medicine</i> , 2019, 73, 429-439.	0.6	18
72	Delayed Presentations to Emergency Departments of Children With Head Injury: A PREDICT Study. <i>Annals of Emergency Medicine</i> , 2019, 74, 1-10.	0.6	12

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73	A Longitudinal Examination of the Relationship between Trauma-Related Cognitive Factors and Internalising and Externalising Psychopathology in Physically Injured Children. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 683-693.	3.5	8
74	Preferred learning modalities and practice for critical skills: a global survey of paediatric emergency medicine clinicians. <i>Emergency Medicine Journal</i> , 2019, 36, 273-280.	1.0	17
75	Epidemiology and aetiology of paediatric traumatic cardiac arrest in England and Wales. <i>Archives of Disease in Childhood</i> , 2019, 104, 437-443.	1.9	11
76	Anaestheticâ€“analgesic ear drops to reduce antibiotic consumption in children with acute otitis media: the CEDAR RCT. <i>Health Technology Assessment</i> , 2019, 23, 1-48.	2.8	11
77	A qualitative feasibility study to inform a randomised controlled trial of fluid bolus therapy in septic shock. <i>Archives of Disease in Childhood</i> , 2018, 103, archdischild-2016-312515.	1.9	28
78	Fifteen-minute consultation: the child with a non-blanching rash. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2018, 103, 236-240.	0.5	4
79	Investigating the Variability in Mild Traumatic Brain Injury Definitions: A Prospective Cohort Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 1360-1369.	0.9	19
80	Penetrating head injuries in children presenting to the emergency department in Australia and New Zealand: A PREDICT prospective study. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 861-865.	0.8	0
81	Accuracy of Clinician Practice Compared With Three Head Injury Decision Rules in Children: A Prospective Cohort Study. <i>Annals of Emergency Medicine</i> , 2018, 71, 703-710.	0.6	31
82	External Validation of the PediBIRN Clinical Prediction Rule for Abusive Head Trauma. <i>Pediatrics</i> , 2018, 141, .	2.1	13
83	Paediatric traumatic cardiac arrest: a Delphi study to establish consensus on definition and management. <i>Emergency Medicine Journal</i> , 2018, 35, 434-439.	1.0	6
84	Vomiting With Head Trauma and Risk of Traumatic Brain Injury. <i>Pediatrics</i> , 2018, 141, .	2.1	21
85	Knowledge and training in paediatric medical traumatic stress and trauma-informed care among emergency medical professionals in low- and middle-income countries. <i>H�gre Utbildning</i> , 2018, 9, 1468703.	3.0	10
86	Defining significant childhood illness and injury in the Emergency Department: a consensus of UK and Ireland expert opinion. <i>Emergency Medicine Journal</i> , 2018, 35, emermed-2018-207802.	1.0	5
87	External validation of the Scandinavian guidelines for management of minimal, mild and moderate head injuries in children. <i>BMC Medicine</i> , 2018, 16, 176.	5.5	13
88	Paediatric traumatic cardiac arrest: the development of an algorithm to guide recognition, management and decisions to terminate resuscitation. <i>Emergency Medicine Journal</i> , 2018, 35, emermed-2018-207739.	1.0	15
89	The â€œPetechiae in childrenâ€“(PiC) study: evaluating potential clinical decision rules for the management of feverish children with non-blanching rashes, including the role of point of care testing for Procalcitonin & Neisseria meningitidis DNA â€“ a study protocol. <i>BMC Pediatrics</i> , 2018, 18, 246.	1.7	8
90	In reply:. <i>Annals of Emergency Medicine</i> , 2018, 72, 325-326.	0.6	0

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91	Accuracy of NEXUS II head injury decision rule in children: a prospective PREDICT cohort study. Emergency Medicine Journal, 2018, 36, emermed-2017-207435.	1.0	4
92	Predicting Escalated Care in Infants With Bronchiolitis. Pediatrics, 2018, 142, .	2.1	37
93	Restricted fluid bolus versus current practice in children with septic shock: the FiSh feasibility study and pilot RCT. Health Technology Assessment, 2018, 22, 1-106.	2.8	8
94	Kohler's disease: an unusual cause for a limping child. Archives of Disease in Childhood, 2017, 102, 109-109.	1.9	4
95	Accuracy of PECARN, CATCH, and CHALICE head injury decision rules in children: a prospective cohort study. Lancet, The, 2017, 389, 2393-2402.	13.7	199
96	The transition to clinical expert: enhanced decision making for children aged less than 5 years attending the paediatric ED with acute respiratory conditions. Emergency Medicine Journal, 2017, 34, 76-81.	1.0	11
97	Ten concerns about blood pressure measurement and targets in paediatric sepsis. Intensive Care Medicine, 2017, 43, 433-435.	8.2	19
98	Guidelines for the use of chest radiographs in community-acquired pneumonia in children and adolescents. Pediatric Radiology, 2017, 47, 1405-1411.	2.0	37
99	Perspectives of hospital emergency department staff on trauma-informed care for injured children: An Australian and New Zealand analysis. Journal of Paediatrics and Child Health, 2017, 53, 862-869.	0.8	17
100	Practice Variation in Acute Bronchiolitis: A Pediatric Emergency Research Networks Study. Pediatrics, 2017, 140, .	2.1	74
101	Emergency treatment with levetiracetam or phenytoin in status epilepticus in children—the EcLiPSE study: study protocol for a randomised controlled trial. Trials, 2017, 18, 283.	1.6	24
102	British guideline on the management of asthma: SIGN Clinical Guideline 141, 2014. Archives of Disease in Childhood: Education and Practice Edition, 2016, 101, 319-322.	0.5	40
103	A qualitative study of the barriers to procedural sedation practices in paediatric emergency medicine in the UK and Ireland. Emergency Medicine Journal, 2016, 33, 527-532.	1.0	15
104	Psychosocial Care for Injured Children: Worldwide Survey among Hospital Emergency Department Staff. Journal of Pediatrics, 2016, 170, 227-233.e6.	1.8	25
105	Fifteen-minute consultation: an evidence-based approach to research without prior consent (deferred) Tj ETQq1 1 0.784314 rgBT /Overl and Practice Edition, 2016, 101, 49-53.	0.5	38
106	Will social media make or break medical conferences?. British Journal of Hospital Medicine (London,) Tj ETQq0 0 0 rgBT /Overl lock 10 Tf 5	0.5	5
107	Paediatric ED reattendance rates: comparing nurse practitioners and other clinicians. Emergency Medicine Journal, 2015, 32, 379-382.	1.0	9
108	Are you a SCEPTIC? SoCial mEdia Precision & uTility In Conferences. Emergency Medicine Journal, 2015, 32, 412-413.	1.0	19

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109	Variation in treatment of acute childhood wheeze in emergency departments of the United Kingdom and Ireland: an international survey of clinician practice. Archives of Disease in Childhood, 2015, 100, 121-125.	1.9	31
110	Trends in admission and death rates due to paediatric head injury in England, 2000–2011. Archives of Disease in Childhood, 2015, 100, 1136-1140.	1.9	10
111	Establishing the research priorities of paediatric emergency medicine clinicians in the UK and Ireland. Emergency Medicine Journal, 2015, 32, 864-868.	1.0	34
112	Pediatric Emergency Research in the UK and Ireland (PERUKI): developing a collaborative for multicentre research. Archives of Disease in Childhood, 2014, 99, 602-603.	1.9	53
113	From cradle to adolescence. European Journal of Emergency Medicine, 2014, 21, 24-29.	1.1	13
114	THE TRANSITION TO EXPERT: A QUALITATIVE STUDY EXPLORING CLINICAL DECISION MAKING FOR CHILDREN UNDER FIVE ATTENDING THE EMERGENCY DEPARTMENT WITH MINOR RESPIRATORY CONDITIONS. Emergency Medicine Journal, 2014, 31, 791.1-791.	1.0	0
115	When do children get burnt?. Burns, 2014, 40, 1322-1328.	1.9	16
116	A prospective observational study to assess the diagnostic accuracy of clinical decision rules for children presenting to emergency departments after head injuries (protocol): the Australasian Paediatric Head Injury Rules Study (APHIRST). BMC Pediatrics, 2014, 14, 148.	1.7	58
117	The accuracy of existing prehospital triage tools for injured children in England—an analysis using trauma registry data. Emergency Medicine Journal, 2013, 30, 476-479.	1.0	17
118	Survey of the use of therapeutic hypothermia after cardiac arrest in UK paediatric emergency departments. Emergency Medicine Journal, 2013, 30, 24-27.	1.0	6
119	Applicability of the CATCH, CHALICE and PECARN paediatric head injury clinical decision rules: pilot data from a single Australian centre. Emergency Medicine Journal, 2013, 30, 790-794.	1.0	30
120	Transdermal Fentanyl in Deliberate Overdose in Pediatrics. Pediatric Emergency Care, 2012, 28, 463-464.	0.9	9
121	Comparing CATCH, CHALICE and PECARN clinical decision rules for paediatric head injuries. Emergency Medicine Journal, 2012, 29, 785-794.	1.0	107
122	Psychological Distress and Trauma in Doctors Providing Frontline Care During the COVID-19 Pandemic in the United Kingdom and Ireland: A Prospective Longitudinal Survey Cohort Study. SSRN Electronic Journal, 0, , .	0.4	1
123	Study Pre-protocol for ‘BronchStart - The Impact of the COVID-19 Pandemic on the Timing, Age and Severity of Respiratory Syncytial Virus (RSV) Emergency Presentations; a Multi-Centre Prospective Observational Cohort Study’. Wellcome Open Research, 0, 6, 120.	1.8	6