

Debbie Long

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2866667/publications.pdf>

Version: 2024-02-01

84
papers

3,616
citations

304368

22
h-index

138251

58
g-index

85
all docs

85
docs citations

85
times ranked

4167
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical Care Services and 2009 H1N1 Influenza in Australia and New Zealand. <i>New England Journal of Medicine</i> , 2009, 361, 1925-1934.	13.9	920
2	Global Epidemiology of Pediatric Severe Sepsis: The Sepsis Prevalence, Outcomes, and Therapies Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 1147-1157.	2.5	762
3	Mortality related to invasive infections, sepsis, and septic shock in critically ill children in Australia and New Zealand, 2002-2013: a multicentre retrospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 46-54.	4.6	256
4	Delirium in Critically Ill Children: An International Point Prevalence Study*. <i>Critical Care Medicine</i> , 2017, 45, 584-590.	0.4	211
5	Transnasal humidified rapid-insufflation ventilatory exchange (THRIVE) in children: a randomized controlled trial. <i>British Journal of Anaesthesia</i> , 2017, 118, 232-238.	1.5	158
6	Acute Kidney Injury in Pediatric Severe Sepsis: An Independent Risk Factor for Death and New Disability. <i>Critical Care Medicine</i> , 2016, 44, 2241-2250.	0.4	117
7	Severe viral respiratory infections in children with <i>IFIH1</i> loss-of-function mutations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8342-8347.	3.3	111
8	A Core Outcome Set for Pediatric Critical Care*. <i>Critical Care Medicine</i> , 2020, 48, 1819-1828.	0.4	86
9	Discordant identification of pediatric severe sepsis by research and clinical definitions in the SPROUT international point prevalence study. <i>Critical Care</i> , 2015, 19, 325.	2.5	85
10	Indications and Effects of Plasma Transfusions in Critically Ill Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 1395-1402.	2.5	60
11	A Multinational Study of Thromboprophylaxis Practice in Critically Ill Children*. <i>Critical Care Medicine</i> , 2014, 42, 1232-1240.	0.4	58
12	Dressings and securement devices for central venous catheters (CVC). <i>The Cochrane Library</i> , 2019, CD010367.	1.5	58
13	Prevention of central venous catheter infections: A survey of paediatric ICU nurses' knowledge and practice. <i>Nurse Education Today</i> , 2014, 34, 202-207.	1.4	36
14	Practice guidelines for sedation and analgesia management of critically ill children: a pilot study evaluating guideline impact and feasibility in the PICU. <i>BMJ Open</i> , 2015, 5, e006428-e006428.	0.8	36
15	A randomised controlled trial of Hartmann's solution versus half normal saline in postoperative paediatric spinal instrumentation and craniotomy patients. <i>Archives of Disease in Childhood</i> , 2012, 97, 491-496.	1.0	35
16	Effect of infusion set replacement intervals on catheter-related bloodstream infections (RSVP): a randomised, controlled, equivalence (central venous access device) vs non-inferiority (peripheral) trial. <i>BMJ</i> , 2019, 368, e000000.	1.0	31
17	True Blood™ The Critical Care Story: An audit of blood sampling practice across three adult, paediatric and neonatal intensive care settings. <i>Australian Critical Care</i> , 2016, 29, 90-95.	0.6	32
18	Dressing and securement for central venous access devices (CVADs): A Cochrane systematic review. <i>International Journal of Nursing Studies</i> , 2016, 59, 177-196.	2.5	30

#	ARTICLE	IF	CITATIONS
19	The Course of Posttraumatic Stress in Children: Examination of Symptom Trajectories and Predictive Factors Following Admission to Pediatric Intensive Care*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, e399-e406.	0.2	27
20	Particle and bioaerosol characteristics in a paediatric intensive care unit. <i>Environment International</i> , 2017, 107, 89-99.	4.8	25
21	The Utility of the Children's Revised Impact of Event Scale in Screening for Concurrent PTSD Following Admission to Intensive Care. <i>Journal of Traumatic Stress</i> , 2012, 25, 602-605.	1.0	24
22	The KIDS SAFE Checklist for Pediatric Intensive Care Units. <i>American Journal of Critical Care</i> , 2013, 22, 61-69.	0.8	22
23	Transitions from short to long-term outcomes in pediatric critical care: considerations for clinical practice. <i>Translational Pediatrics</i> , 2021, 10, 2858-2874.	0.5	21
24	Effect of Nitric Oxide via Cardiopulmonary Bypass on Ventilator-Free Days in Young Children Undergoing Congenital Heart Disease Surgery. <i>JAMA - Journal of the American Medical Association</i> , 0, , .	3.8	21
25	The Diagnosis of Posttraumatic Stress Disorder in School-Aged Children and Adolescents Following Pediatric Intensive Care Unit Admission. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2013, 23, 614-619.	0.7	20
26	Delirium in the Critically Ill Child: Assessment and Sequelae. <i>Developmental Neuropsychology</i> , 2017, 42, 387-403.	1.0	20
27	Dexmedetomidine Sedation in Mechanically Ventilated Critically Ill Children: A Pilot Randomized Controlled Trial. <i>Pediatric Critical Care Medicine</i> , 2020, 21, e731-e739.	0.2	20
28	A survey of sedation assessment and management in Australian and New Zealand paediatric intensive care patients requiring prolonged mechanical ventilation. <i>Australian Critical Care</i> , 2005, 18, 152-157.	0.6	18
29	Central venous Access device SeCurement And Dressing Effectiveness (CASCADE) in paediatrics: protocol for pilot randomised controlled trials. <i>BMJ Open</i> , 2016, 6, e011197.	0.8	18
30	A comparison of the performance of the Braden Q and the Glamorgan paediatric pressure ulcer risk assessment scales in general and intensive care paediatric and neonatal units. <i>Journal of Tissue Viability</i> , 2016, 25, 119-126.	0.9	18
31	Study protocol: NITric oxide during cardiopulmonary bypass to improve Recovery in Infants with Congenital heart defects (NITRIC trial): a randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e026664.	0.8	18
32	Intravascular device administration sets: replacement after standard versus prolonged use in hospitalised patients--a study protocol for a randomised controlled trial (The RSVP Trial). <i>BMJ Open</i> , 2015, 5, e007257-e007257.	0.8	17
33	Perioperative fluid therapy in children. <i>British Journal of Anaesthesia</i> , 2007, 98, 146-147.	1.5	15
34	Children's post-traumatic stress and the role of memory following admission to intensive care: A review. <i>Clinical Psychologist</i> , 2012, 16, 1-14.	0.5	14
35	Adverse events and practice variability associated with paediatric endotracheal suction: An observational study. <i>Australian Critical Care</i> , 2020, 33, 350-357.	0.6	14
36	Performance of the PEdiatric Logistic Organ Dysfunction-2 score in critically ill children requiring plasma transfusions. <i>Annals of Intensive Care</i> , 2016, 6, 98.	2.2	13

#	ARTICLE	IF	CITATIONS
37	Innovation in Central Venous Access Device Security: A Pilot Randomized Controlled Trial in Pediatric Critical Care. <i>Pediatric Critical Care Medicine</i> , 2019, 20, e480-e488.	0.2	13
38	“When no-one's looking,” the application of lung recruitment and normal saline instillation with paediatric endotracheal suction: An exploratory study of nursing practice. <i>Australian Critical Care</i> , 2019, 32, 13-19.	0.6	12
39	Accuracy of delirium assessments in critically ill children: A prospective, observational study during routine care. <i>Australian Critical Care</i> , 2021, 34, 226-234.	0.6	11
40	Resuscitation in Paediatric Sepsis Using Metabolic Resuscitation—A Randomized Controlled Pilot Study in the Paediatric Intensive Care Unit (RESPOND PICU): Study Protocol and Analysis Plan. <i>Frontiers in Pediatrics</i> , 2021, 9, 663435.	0.9	10
41	The oral health of critically ill children: an observational cohort study. <i>Journal of Clinical Nursing</i> , 2011, 20, 3070-3080.	1.4	9
42	Endotracheal suction interventions in mechanically ventilated children: An integrative review to inform evidence-based practice. <i>Australian Critical Care</i> , 2021, 34, 92-102.	0.6	9
43	Cognitive/affective factors are associated with children's acute posttraumatic stress following pediatric intensive care.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2019, 11, 55-63.	1.4	9
44	Measuring paediatric intensive care nursing knowledge in Australia and New Zealand: How the Basic Knowledge Assessment Tool for pediatric critical care nurses (PEDS-BKAT4) performs. <i>Australian Critical Care</i> , 2013, 26, 36-42.	0.6	8
45	Experience with High Frequency Oscillation Ventilation during the 2009 H1N1 Influenza Pandemic in Australia and New Zealand. <i>Anaesthesia and Intensive Care</i> , 2011, 39, 837-846.	0.2	7
46	Insertion, management, and complications associated with arterial catheters in paediatric intensive care: A clinical audit. <i>Australian Critical Care</i> , 2020, 33, 326-332.	0.6	7
47	Midazolam exposure in the paediatric intensive care unit predicts acute post-traumatic stress symptoms in children. <i>Australian Critical Care</i> , 2022, 35, 408-414.	0.6	7
48	Normal Saline and Lung Recruitment With Paediatric Endotracheal Suction. <i>Dimensions of Critical Care Nursing</i> , 2020, 39, 321-328.	0.4	7
49	Early Resuscitation in Paediatric Sepsis Using Inotropes — A Randomised Controlled Pilot Study in the Emergency Department (RESPOND ED): Study Protocol and Analysis Plan. <i>Frontiers in Pediatrics</i> , 2021, 9, 663028.	0.9	6
50	Normal saline instillation versus no normal saline instillation And lung Recruitment versus no lung recruitment with paediatric Endotracheal Suction: the NARES trial. A study protocol for a pilot, factorial randomised controlled trial. <i>BMJ Open</i> , 2018, 8, e019789.	0.8	6
51	Analysing the role of the PICU nurse to guide education of new graduate nurses. <i>Nurse Education Today</i> , 2013, 33, 388-395.	1.4	5
52	Risk Factors for Mortality in Pediatric Postsurgical versus Medical Severe Sepsis. <i>Journal of Surgical Research</i> , 2019, 242, 100-110.	0.8	5
53	Normal saline and lung recruitment with paediatric endotracheal suction (NARES): A pilot, factorial, randomised controlled trial. <i>Australian Critical Care</i> , 2021, 34, 530-538.	0.6	5
54	The Paediatric AirWay Suction (PAWS) appropriateness guide for endotracheal suction interventions. <i>Australian Critical Care</i> , 2022, 35, 651-660.	0.6	5

#	ARTICLE	IF	CITATIONS
55	Does dexmedetomidine given as a premedication or intraoperatively reduce post-hospitalisation behaviour change in children? A study protocol for a randomised controlled trial in a tertiary paediatric hospital. <i>BMJ Open</i> , 2018, 8, e019915.	0.8	5
56	Effectivenessâ€“implementation hybrid-2 randomised trial of a collaborative Shared Care Model for Detecting Neurodevelopmental Impairments after Critical Illness in Young Children (DAISY): pilot study protocol. <i>BMJ Open</i> , 2022, 12, e060714.	0.8	4
57	Microbial diversity on intravascular catheters from paediatric patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015, 34, 2463-2470.	1.3	3
58	Risk factors for delirium in an Australian paediatric intensive care unit. <i>Australian Critical Care</i> , 2018, 31, 117.	0.6	3
59	Blood sampling in critical care: Every drop counts. <i>Australian Critical Care</i> , 2016, 29, 116.	0.6	2
60	Intravenous administration set (infusion tubing) replacement after 4 or 7 days is equally effective to prevent bloodstream infections (RSVP trial). <i>Australian Critical Care</i> , 2018, 31, 114.	0.6	2
61	Global paediatric critical care research: mind the gaps. <i>Intensive Care Medicine</i> , 2019, 45, 753-754.	3.9	2
62	Priorities for paediatric critical care research: a modified Delphi study by the Australian and New Zealand Intensive Care Society Paediatric Study Group. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2021, 23, 194-201.	0.0	2
63	Designing Support Structures Post Sepsis in Children: Perspectives of the Queensland Paediatric Sepsis Program. <i>Frontiers in Pediatrics</i> , 2021, 9, 759234.	0.9	2
64	Appropriate use criteria for endotracheal suction interventions in mechanically ventilated children: The RAND/UCLA development process. <i>Australian Critical Care</i> , 2022, 35, 661-667.	0.6	2
65	Measuring Social Health Following Pediatric Critical Illness: A Scoping Review and Conceptual Framework. <i>Journal of Intensive Care Medicine</i> , 2023, 38, 32-41.	1.3	2
66	Commentary on Twycross A and Powls L (2006) How do children's nurses make clinical decisions? Two preliminary studies. <i>Journal of Clinical Nursing</i> 15, 1324â€“1335. <i>Journal of Clinical Nursing</i> , 2007, 16, 1778-1782.	1.4	1
67	Paediatric ICU nurses: preventing central venous device infections. <i>British Journal of Nursing</i> , 2014, 23, S14-S15.	0.3	1
68	Assessing core outcomes in graduates: psychometric evaluation of the Paediatric Intensive Care Unitâ€“Nursing Knowledge and Skills Test. <i>Journal of Advanced Nursing</i> , 2014, 70, 698-708.	1.5	1
69	PICU delirium and sedation knowledge, attitudes and perceptions. <i>Australian Critical Care</i> , 2016, 29, 122-123.	0.6	1
70	Occurrence, management and outcome of fever in critically ill children. <i>Australian Critical Care</i> , 2016, 29, 123.	0.6	1
71	Translating scientific evidence into the art of caring for critically ill children across the globe. <i>Translational Pediatrics</i> , 2021, 10, 0-0.	0.5	1
72	Statistical analysis plan for the NITric oxide during cardiopulmonary bypass to improve Recovery in Infants with Congenital heart defects (NITRIC) trial. <i>Critical Care and Resuscitation: Journal of the Australasian Academy of Critical Care Medicine</i> , 2021, 23, 47-58.	0.0	1

#	ARTICLE	IF	CITATIONS
73	Normal saline instillation versus no normal saline instillation And lung Recruitment versus no lung recruitment with paediatric Endotracheal Suction: the NARES trial. A study protocol for a pilot, factorial randomised controlled trial. BMJ Open, 2018, 8, e019789.	0.8	1
74	Need a toothbrush? The oral health of critically ill children. Australian Critical Care, 2010, 23, 30-31.	0.6	0
75	Paediatric pressure area risk assessment: Reliability and validity of the Glamorgan and Braden Q scales. Australian Critical Care, 2012, 25, 140.	0.6	0
76	Paediatric intensive care practices and nurses' knowledge of evidence based recommendations for the prevention of central venous catheter (CVC) related blood stream infections. Australian Critical Care, 2013, 26, 94-95.	0.6	0
77	The course of posttraumatic stress in children: Examination of symptom trajectories following PICU admission. Australian Critical Care, 2014, 27, 62.	0.6	0
78	True Blood™ the critical care story: An audit of blood sampling practice across critical care settings. Australian Critical Care, 2014, 27, 48.	0.6	0
79	Relationship of medical treatment on acute posttraumatic stress symptoms in children following PICU admission. Australian Critical Care, 2017, 30, 132.	0.6	0
80	Normal saline instillation with paediatric endotracheal suction: It's what's always been taught. Australian Critical Care, 2018, 31, 123.	0.6	0
81	Delirium risk and symptom expression: Age makes a difference in Australian PICU patients. Australian Critical Care, 2018, 31, 124.	0.6	0
82	On the Move: The Children's Chelsea Critical Care Physical Assessment Tool: An Observational Pilot Study. Australian Critical Care, 2019, 32, S13.	0.6	0
83	Recommendations for endotracheal suction interventions in children with highly infectious respiratory disease: Results from a RAND/UCLA binational appropriateness panel. Infection, Disease and Health, 2021, 26, S9.	0.5	0
84	Patient blood management in critically ill children undergoing cardiac surgery: A cohort study. Australian Critical Care, 2022, , .	0.6	0