

# Kei Lui

## List of Publications by Year in descending order

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163  
papers

6,643  
citations

71102

41  
h-index

76900

74  
g-index

164  
all docs

164  
docs citations

164  
times ranked

5918  
citing authors

#	ARTICLE	IF	CITATIONS
1	Delayed vs early umbilical cord clamping for preterm infants: a systematic review and meta-analysis. American Journal of Obstetrics and Gynecology, 2018, 218, 1-18.	1.3	399
2	Intraventricular Hemorrhage and Neurodevelopmental Outcomes in Extreme Preterm Infants. Pediatrics, 2014, 133, 55-62.	2.1	372
3	Effectiveness of Family Integrated Care in neonatal intensive care units on infant and parent outcomes: a multicentre, multinational, cluster-randomised controlled trial. The Lancet Child and Adolescent Health, 2018, 2, 245-254.	5.6	322
4	Delayed versus Immediate Cord Clamping in Preterm Infants. New England Journal of Medicine, 2017, 377, 2445-2455.	27.0	228
5	Effects of Breast Milk on the Severity and Outcome of Neonatal Abstinence Syndrome Among Infants of Drug-Dependent Mothers. Pediatrics, 2006, 117, e1163-e1169.	2.1	218
6	Neonatal Outcomes of Very Low Birth Weight and Very Preterm Neonates: An International Comparison. Journal of Pediatrics, 2016, 177, 144-152.e6.	1.8	184
7	Guidelines for the Management of Extremely Premature Deliveries: A Systematic Review. Pediatrics, 2015, 136, 343-350.	2.1	158
8	Propofol Compared With the Morphine, Atropine, and Suxamethonium Regimen as Induction Agents for Neonatal Endotracheal Intubation: A Randomized, Controlled Trial. Pediatrics, 2007, 119, e1248-e1255.	2.1	152
9	Trends in Outcomes for Neonates Born Very Preterm and Very Low Birth Weight in 11 High-Income Countries. Journal of Pediatrics, 2019, 215, 32-40.e14.	1.8	142
10	Visual-motor, visual-perceptual, and fine motor outcomes in very-low-birthweight children at 5 years. Developmental Medicine and Child Neurology, 1998, 40, 76-81.	2.1	140
11	Survival in Very Preterm Infants: An International Comparison of 10 National Neonatal Networks. Pediatrics, 2017, 140, .	2.1	140
12	Epidemiology of necrotizing enterocolitis - Part II: Risks and susceptibility of premature infants during the surfactant era: A regional study. Journal of Paediatrics and Child Health, 2005, 41, 174-179.	0.8	139
13	Early Cystic Fibrosis Lung Disease Detected by Bronchoalveolar Lavage and Lung Clearance Index. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 862-873.	5.6	125
14	Barth syndrome: Clinical features and confirmation of gene localisation to distal Xq28. American Journal of Medical Genetics Part A, 1993, 45, 327-334.	2.4	117
15	Developmental coordination disorder in "apparently normal" schoolchildren born extremely preterm. Archives of Disease in Childhood, 2009, 94, 298-302.	1.9	104
16	Outcomes of oxygen saturation targeting during delivery room stabilisation of preterm infants. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2018, 103, F446-F454.	2.8	103
17	Longitudinal motor development of "apparently normal"-high-risk infants at 18 months, 3 and 5 years. Early Human Development, 2002, 70, 103-115.	1.8	102
18	Targeted Oxygen in the Resuscitation of Preterm Infants, a Randomized Clinical Trial. Pediatrics, 2017, 139, .	2.1	93

#	ARTICLE	IF	CITATIONS
19	Improved Outcomes of Extremely Premature Outborn Infants: Effects of Strategic Changes in Perinatal and Retrieval Services. <i>Pediatrics</i> , 2006, 118, 2076-2083.	2.1	92
20	Scoping review shows wide variation in the definitions of bronchopulmonary dysplasia in preterm infants and calls for a consensus. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 366-374.	1.5	88
21	Evaluation of the Family Integrated Care model of neonatal intensive care: a cluster randomized controlled trial in Canada and Australia. <i>BMC Pediatrics</i> , 2015, 15, 210.	1.7	87
22	Facilitation of neonatal nasotracheal intubation with premedication: A randomized controlled trial. <i>Journal of Paediatrics and Child Health</i> , 2002, 38, 146-150.	0.8	84
23	Perinatal care at the borderlines of viability: a consensus statement based on a NSW and ACT consensus workshop. <i>Medical Journal of Australia</i> , 2006, 185, 495-500.	1.7	80
24	Epidemiology of necrotizing enterocolitis - Part I: Changing regional trends in extremely preterm infants over 14 years. <i>Journal of Paediatrics and Child Health</i> , 2005, 41, 169-173.	0.8	79
25	Respiratory Management of Extremely Preterm Infants: An International Survey. <i>Neonatology</i> , 2018, 114, 28-36.	2.0	69
26	Neurodevelopmental Outcomes of Premature Infants Treated for Patent Ductus Arteriosus: A Population-Based Cohort Study. <i>Journal of Pediatrics</i> , 2015, 167, 1025-1032.e3.	1.8	67
27	Management of the newborn infant affected by maternal opiates and other drugs of dependency. <i>Journal of Paediatrics and Child Health</i> , 2007, 43, 9-18.	0.8	61
28	The International Network for Evaluating Outcomes of very low birth weight, very preterm neonates (iNeo): a protocol for collaborative comparisons of international health services for quality improvement in neonatal care. <i>BMC Pediatrics</i> , 2014, 14, 110.	1.7	61
29	Neonatal hypoglycaemia in infants of diabetic mothers. <i>Journal of Paediatrics and Child Health</i> , 2000, 36, 354-356.	0.8	60
30	Causes of death in very preterm infants cared for in neonatal intensive care units: a population-based retrospective cohort study. <i>BMC Pediatrics</i> , 2017, 17, 59.	1.7	58
31	Neurodevelopmental outcome in very low birthweight infants with necrotizing enterocolitis requiring surgery. <i>Journal of Paediatrics and Child Health</i> , 1995, 31, 233-236.	0.8	52
32	Improving incidence trends of severe intraventricular haemorrhages in preterm infants <32 weeks gestation: a cohort study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2020, 105, 145-150.	2.8	52
33	Does rural or urban residence make a difference to neonatal outcome in premature birth? A regional study in Australia. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2006, 91, F251-F256.	2.8	50
34	Preterm infant outcomes in New South Wales and the Australian Capital Territory. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 713-721.	0.8	47
35	Mode of delivery and neonatal survival of infants with gastroschisis in Australia and New Zealand. <i>Journal of Pediatric Surgery</i> , 2008, 43, 1685-1690.	1.6	46
36	International variations and trends in the treatment for retinopathy of prematurity. <i>British Journal of Ophthalmology</i> , 2017, 101, 1399-1404.	3.9	46

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37	Use of Oxygen for Resuscitation of the Extremely Low Birth Weight Infant. <i>Pediatrics</i> , 2010, 125, 389-391.	2.1	45
38	Outborns or Inborns: Where Are the Differences? A Comparison Study of Very Preterm Neonatal Intensive Care Unit Infants Cared for in Australia and New Zealand and in Canada. <i>Neonatology</i> , 2016, 109, 76-84.	2.0	44
39	Octreotide in the treatment of congenital chylothorax. <i>Journal of Paediatrics and Child Health</i> , 2004, 40, 585-588.	0.8	43
40	Short-term outcomes of mothers and infants exposed to antenatal amphetamines. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2010, 95, F36-F41.	2.8	43
41	Age-dependent variation of fecal calprotectin in cystic fibrosis and healthy children. <i>Journal of Cystic Fibrosis</i> , 2017, 16, 631-636.	0.7	43
42	Sensorimotor skills associated with motor dysfunction in children born extremely preterm. <i>Early Human Development</i> , 2011, 87, 489-493.	1.8	42
43	Standardised neonatal parenteral nutrition formulations – an Australasian group consensus 2012. <i>BMC Pediatrics</i> , 2014, 14, 48.	1.7	42
44	Prematurity reduces the severity and need for treatment of neonatal abstinence syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, e188-94.	1.5	42
45	Early changes in respiratory compliance and resistance during the development of bronchopulmonary dysplasia in the era of surfactant therapy. <i>Pediatric Pulmonology</i> , 2000, 30, 282-290.	2.0	41
46	Perinatal characteristics and outcome of preterm singleton, twin and triplet infants in NSW and the ACT, Australia (1994-2005). <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2010, 95, F20-F24.	2.8	40
47	Coordinated outpatient care of the narcotic-dependent infant. <i>Journal of Paediatrics and Child Health</i> , 2001, 37, 266-270.	0.8	39
48	Factors associated with infant pain response following an immunization injection. <i>Early Human Development</i> , 2007, 83, 319-326.	1.8	39
49	Attitudes of neonatal clinicians towards resuscitation of the extremely premature infant: An exploratory survey. <i>Journal of Paediatrics and Child Health</i> , 2000, 36, 357-362.	0.8	37
50	Developmental outcome of discordant premature twins at 3 years. <i>Early Human Development</i> , 2003, 73, 27-37.	1.8	36
51	Profile of infants born to drug-using mothers: A state-wide audit. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, E80-6.	0.8	36
52	Preterm outcome table (POT): A simple tool to aid counselling parents of very preterm infants. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2006, 46, 189-192.	1.0	35
53	Antenatal supplementation of antioxidant vitamins to reduce the oxidative stress at delivery – a pilot study. <i>Early Human Development</i> , 2002, 67, 47-53.	1.8	33
54	Mortality and Morbidities Among Very Premature Infants Admitted After Hours in an Australian Neonatal Intensive Care Unit Network. <i>Pediatrics</i> , 2006, 117, 1632-1639.	2.1	33

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55	Trends in Morbidity and Mortality of Extremely Preterm Multiple Gestation Newborns. <i>Pediatrics</i> , 2015, 136, 263-271.	2.1	33
56	Preterm Infant Outcomes after Randomization to Initial Resuscitation with FiO <sub>2</sub> 0.21 or 1.0. <i>Journal of Pediatrics</i> , 2018, 201, 55-61.e1.	1.8	33
57	Treatment with hypertonic dextrose and insulin in severe hyperkalaemia of immature infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1992, 81, 213-216.	1.5	31
58	Postnatal changes in maternal and neonatal plasma antioxidant vitamins and the influence of smoking. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2002, 86, 36F-40.	2.8	31
59	Comparing <sc>CRIB</sc> and <sc>SNAPPE</sc> as mortality predictors for very preterm infants. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 524-528.	0.8	30
60	Neonatal Outcomes in Very Preterm Infants With Severe Congenital Heart Defects: An International Cohort Study. <i>Journal of the American Heart Association</i> , 2020, 9, e015369.	3.7	28
61	Cerebral blood-flow velocity patterns in post-hemorrhagic ventricular dilation. <i>Child's Nervous System</i> , 1990, 6, 250-253.	1.1	27
62	Short-term outcomes of infants of substance-using mothers admitted to neonatal intensive care units in New South Wales and the Australian Capital Territory. <i>Journal of Paediatrics and Child Health</i> , 2007, 43, 127-133.	0.8	27
63	<sc>A</sc>ustralasian neonatal intensive care enteral nutrition survey: Implications for practice. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, E340-7.	0.8	27
64	Neurodevelopmental outcomes of preterm singletons, twins and higher-order gestations: a population-based cohort study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015, 100, F106-F114.	2.8	27
65	Short-Term Outcomes of Mothers and Newborn Infants with Comorbid Psychiatric Disorders and Drug Dependency. <i>Australian and New Zealand Journal of Psychiatry</i> , 2009, 43, 323-331.	2.3	26
66	Risk factors associated with preterm birth among singletons following assisted reproductive technology in Australia 2007â€”2009â€”a population-based retrospective study. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 406.	2.4	26
67	Outcome comparison of very preterm infants cared for in the neonatal intensive care units in <sc>A</sc>ustralia and <sc>N</sc>ew <sc>Z</sc>ealand and in <sc>C</sc>anada. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 881-888.	0.8	26
68	A population study of respiratory rehospitalisation in very preterm infants in the first 3â€”years of life. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 715-721.	0.8	26
69	A regional study of underlying congenital diseases in term neonates with necrotizing enterocolitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2000, 89, 1226-1230.	1.5	26
70	Outcomes of infants with abdominal wall defects over 18years. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1644-1649.	1.6	24
71	Clinicians in 25 countries prefer to use lower levels of oxygen to resuscitate preterm infants at birth. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, 1061-1066.	1.5	24
72	Variations in Oxygen Saturation Targeting, and Retinopathy of Prematurity Screening and Treatment Criteria in Neonatal Intensive Care Units: An International Survey. <i>Neonatology</i> , 2018, 114, 323-331.	2.0	24

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73	Risk factors associated with RSV hospitalisation in the first 2 years of life, among different subgroups of children in NSW: a whole-of-population-based cohort study. <i>BMJ Open</i> , 2016, 6, e011398.	1.9	23
74	Complications of central venous access devices in children with and without cancer. <i>Journal of Paediatrics and Child Health</i> , 1997, 33, 509-514.	0.8	22
75	Attitudes of Level II obstetricians towards the care of the extremely premature infant: A national survey. <i>Journal of Paediatrics and Child Health</i> , 2003, 39, 451-455.	0.8	22
76	Patterns of use of near-infrared spectroscopy in neonatal intensive care units: international usage survey. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1198-1204.	1.5	22
77	Molecular Characterization of Bacterial Colonization in the Preterm and Term Infant's Intestine. <i>Indian Journal of Pediatrics</i> , 2013, 80, 1-5.	0.8	21
78	Improved nutrient intake following implementation of the consensus standardised parenteral nutrition formulations in preterm neonates – a before-after intervention study. <i>BMC Pediatrics</i> , 2014, 14, 309.	1.7	21
79	Lower versus higher oxygen concentrations titrated to target oxygen saturations during resuscitation of preterm infants at birth. <i>The Cochrane Library</i> , 2018, 5, CD010239.	2.8	21
80	Delivery in the "grey zone": Collaborative approach to extremely preterm birth. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2007, 47, 273-278.	1.0	20
81	Hypertriglyceridaemia in extremely preterm infants receiving parenteral lipid emulsions. <i>BMC Pediatrics</i> , 2018, 18, 348.	1.7	20
82	Prevalence of viruses in stool of premature neonates at a neonatal intensive care unit. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, E221-6.	0.8	19
83	Long term developmental outcomes of pre-school age children following laser surgery for twin-to-twin transfusion syndrome. <i>Early Human Development</i> , 2014, 90, 837-842.	1.8	19
84	Association between respiratory syncytial viral disease and the subsequent risk of the first episode of severe asthma in different subgroups of high-risk Australian children: a whole-of-population-based cohort study. <i>BMJ Open</i> , 2017, 7, e017936.	1.9	19
85	Comparing very low birth weight versus very low gestation cohort methods for outcome analysis of high risk preterm infants. <i>BMC Pediatrics</i> , 2017, 17, 166.	1.7	19
86	Early PARacetamol (EPAR) Trial: A Randomized Controlled Trial of Early Paracetamol to Promote Closure of the Ductus Arteriosus in Preterm Infants. <i>Neonatology</i> , 2021, 118, 274-281.	2.0	19
87	Outcome of very premature infants with necrotising enterocolitis cared for in centres with or without on site surgical facilities. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2001, 85, 114F-118.	2.8	18
88	Use of oxygen in the resuscitation of preterm infants: Current opinion and practice in Australia and New Zealand. <i>Journal of Paediatrics and Child Health</i> , 2009, 45, 31-35.	0.8	18
89	Can the early condition at admission of a high-risk infant aid in the prediction of mortality and poor neurodevelopmental outcome? A population study in Australia. <i>Journal of Paediatrics and Child Health</i> , 2012, 48, 588-595.	0.8	18
90	Country-specific vs. Common Birthweight-for-Gestational Age References to Identify Small for Gestational Age Infants Born at 24-28 weeks: An International Study. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 450-461.	1.7	18

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91	The Influence of Gestation and Mechanical Ventilation on Serum Clara Cell Secretory Protein (CC10) Concentrations in Ventilated and Nonventilated Newborn Infants. <i>Pediatric Research</i> , 2006, 60, 103-108.	2.3	17
92	Risk of neurodevelopmental impairment for outborn extremely preterm infants in an Australian regional network. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017, 30, 96-102.	1.5	17
93	Neurodevelopmental outcomes of extremely preterm infants in New South Wales and the Australian Capital Territory. <i>Journal of Paediatrics and Child Health</i> , 2019, 55, 956-961.	0.8	17
94	Myelomeningocele: A risk factor for necrotizing enterocolitis in term infants. <i>Journal of Pediatrics</i> , 1988, 113, 1041-1044.	1.8	16
95	The associations between ethnicity and outcomes of infants in neonatal intensive care units. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2012, 97, F133-F138.	2.8	16
96	The International Network for Evaluating Outcomes (iNeo) of neonates: evolution, progress and opportunities. <i>Translational Pediatrics</i> , 2019, 8, 170-181.	1.2	16
97	Standardised neonatal parenteral nutrition formulations – Australasian neonatal parenteral nutrition consensus update 2017. <i>BMC Pediatrics</i> , 2020, 20, 59.	1.7	16
98	Effectiveness and Safety of Propofol in Newborn Infants: In Reply. <i>Pediatrics</i> , 2008, 121, 448-449.	2.1	15
99	Effects of Prophylactic Indomethacin in Extremely Low-Birth-Weight Infants With and Without Adequate Exposure to Antenatal Corticosteroids. <i>JAMA Pediatrics</i> , 2011, 165, 642.	3.0	15
100	Perinatal outcomes of Australian buprenorphine-exposed mothers and their newborn infants. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 746-753.	0.8	15
101	Outcomes of delivery room resuscitation of bradycardic preterm infants: A retrospective cohort study of randomised trials of high vs low initial oxygen concentration and an individual patient data analysis. <i>Resuscitation</i> , 2021, 167, 209-217.	3.0	15
102	Interleukin-16 in tracheal aspirate fluids of newborn infants. <i>Early Human Development</i> , 2002, 67, 79-86.	1.8	14
103	Collaborative decision-making for extreme premature delivery. <i>Journal of Paediatrics and Child Health</i> , 2007, 43, 489-491.	0.8	14
104	Neonatal Outcomes of Very Preterm or Very Low Birth Weight Triplets. <i>Pediatrics</i> , 2018, 142, .	2.1	14
105	Necrotizing Enterocolitis In Full-Term Neonates. <i>Journal of Paediatrics and Child Health</i> , 2001, 37, 413-413.	0.8	13
106	Dopamine D2 receptor gene polymorphisms in newborn infants of drug-using women. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2012, 97, F193-F198.	2.8	13
107	Higher versus lower oxygen concentrations titrated to target oxygen saturations during resuscitation of preterm infants at birth. <i>The Cochrane Library</i> , 2012, , .	2.8	13
108	Use of oxygen for delivery room neonatal resuscitation in non-tertiary Australian and New Zealand hospitals: A survey of current practices, opinions and equipment. <i>Journal of Paediatrics and Child Health</i> , 2012, 48, 828-832.	0.8	13



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109	The use of oxygen for delivery room resuscitation of newborn infants in non-Western countries. <i>Early Human Development</i> , 2012, 88, 631-635.	1.8	13
110	Cerebral oxygenation as measured by near-infrared spectroscopy in neonatal intensive care: correlation with arterial oxygenation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1073-1078.	1.5	13
111	Admission temperature and hospital outcomes in extremely preterm infants. <i>Journal of Paediatrics and Child Health</i> , 2019, 55, 216-223.	0.8	13
112	Family Rooms in Neonatal Intensive Care Units and Neonatal Outcomes: An International Survey and Linked Cohort Study. <i>Journal of Pediatrics</i> , 2020, 226, 112-117.e4.	1.8	13
113	Causes of death in infants admitted to Australian neonatal intensive care units between 1995 and 2006. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013, 102, e17-23.	1.5	12
114	Population study of neurodevelopmental outcomes of extremely premature infants admitted after office hours. <i>Journal of Paediatrics and Child Health</i> , 2014, 50, E45-54.	0.8	12
115	Preventive strategies and factors associated with surgically treated necrotising enterocolitis in extremely preterm infants: an international unit survey linked with retrospective cohort data analysis. <i>BMJ Open</i> , 2019, 9, e031086.	1.9	12
116	Inter-center variability in neonatal outcomes of preterm infants: A longitudinal evaluation of 298 neonatal units in 11 countries. <i>Seminars in Fetal and Neonatal Medicine</i> , 2021, 26, 101196.	2.3	12
117	Pulmonary haemorrhage and cardiac dysfunction in a neonate with medium-chain acyl-CoA dehydrogenase (MCAD) deficiency. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 114-116.	1.5	11
118	Morbidity and mortality among very preterm singletons following fertility treatment in Australia and New Zealand, a population cohort study. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 50.	2.4	11
119	Neonatal Golden Hour: A survey of Australian and New Zealand Neonatal Network units' early stabilisation practices for very preterm infants. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 990-997.	0.8	11
120	Trial of aerosolised surfactant for preterm infants with respiratory distress syndrome. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 51-55.	2.8	11
121	Necrotizing enterocolitis in a perinatal centre. <i>Journal of Paediatrics and Child Health</i> , 1992, 28, 47-49.	0.8	10
122	Postmortem examinations in a statewide audit of neonatal intensive care unit admissions in Australia in 1992. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1996, 85, 865-869.	1.5	10
123	Evaluation of Neonatal Regional Cerebral Perfusion Using Power Doppler and the Index Fractional Moving Blood Volume. <i>Neonatology</i> , 2012, 101, 254-259.	2.0	10
124	Unit-Level Variations in Healthcare Professionals' Availability for Preterm Neonates &#x3c;29 Weeks' Gestation: An International Survey. <i>Neonatology</i> , 2019, 116, 347-355.	2.0	10
125	Aspiration of bile as a cause of respiratory distress in the newborn infant. <i>Journal of Pediatrics</i> , 2004, 144, 389-390.	1.8	9
126	Prediction of outcomes of extremely low gestational age newborns in Australia and New Zealand. <i>BMJ Paediatrics Open</i> , 2017, 1, e000205.	1.4	9



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127	Protocol for the Lactoferrin Infant Feeding Trial (LIFT): a randomised trial of adding lactoferrin to the feeds of very-low birthweight babies prior to hospital discharge. <i>BMJ Open</i> , 2018, 8, e023044.	1.9	9
128	Trends in late-onset sepsis in a neonatal intensive care unit following implementation of infection control bundle: A 15-year audit. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 1314-1320.	0.8	9
129	In utero exposure to breast cancer treatment: a population-based perinatal outcome study. <i>British Journal of Cancer</i> , 2019, 121, 719-721.	6.4	9
130	FEEDing DURing red cell transfusion (FEEDUR RCT): a multi-arm randomised controlled trial. <i>BMC Pediatrics</i> , 2020, 20, 346.	1.7	9
131	Neonatal outcomes of extremely preterm twins by sex pairing: an international cohort study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2021, 106, 17-24.	2.8	9
132	Neurodevelopmental outcomes of preterm infants after randomisation to initial resuscitation with lower ( $FiO_2 < 0.3$ ) or higher ( $FiO_2 \geq 0.6$ ) initial oxygen levels. An individual patient meta-analysis. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 386-392.	2.8	9
133	WIDENED SUBARACHNOID SPACE IN PRE-DISCHARGE CRANIAL ULTRASOUND: EVIDENCE OF CEREBRAL ATROPHY IN IMMATURE INFANTS?. <i>Developmental Medicine and Child Neurology</i> , 2008, 32, 882-887.	2.1	8
134	Early Postnatal Surge of Serum Clara Cell Secretory Protein in Newborn Infants. <i>Neonatology</i> , 2012, 101, 125-131.	2.0	8
135	The association between maternal country of birth and neonatal intensive care unit outcomes. <i>Early Human Development</i> , 2013, 89, 607-614.	1.8	8
136	Antenatal gastrointestinal anomalies in neonates subsequently found to have alveolar capillary dysplasia. <i>Clinical Case Reports (discontinued)</i> , 2017, 5, 559-566.	0.5	8
137	Early PARacetamol (EPAR) trial: a study protocol for a randomised controlled trial of early paracetamol to promote closure of the ductus arteriosus in preterm infants. <i>BMJ Open</i> , 2019, 9, e031428.	1.9	8
138	Breastfeeding data in the Family Integrated Care trial. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, e5.	5.6	7
139	Survey shows marked variations in approaches to redirection of care for critically ill very preterm infants in 11 countries. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 1338-1345.	1.5	7
140	Respiratory disease and early serum S100A12 changes in very premature infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 1538-1543.	1.5	6
141	Preterm infant outcomes in relation to the gestational age of onset and duration of prelabour rupture of membranes: a retrospective cohort study. <i>BMJ Paediatrics Open</i> , 2017, 1, e000216.	1.4	6
142	Protocol for assessing if behavioural functioning of infants born $< 29$ weeks' gestation is improved by omega-3 long-chain polyunsaturated fatty acids: follow-up of a randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e044740.	1.9	6
143	Mortality and significant neurosensory impairment in preterm infants: an international comparison. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 317-323.	2.8	6
144	Five-minute Apgar score and outcomes in neonates of $24-28$ weeks' gestation. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 437-446.	2.8	6

#	ARTICLE	IF	CITATIONS
145	Evaluation of Bayesian Forecasting for Individualized Gentamicin Dosage in Infants Weighing 1000 g or Less. <i>JAMA Pediatrics</i> , 1991, 145, 463.	3.0	5
146	The temporal influence of a heroin shortage on pregnant drug users and their newborn infants in Sydney, Australia. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2010, 50, 230-236.	1.0	5
147	Is it feasible to identify preterm infants with respiratory distress syndrome for early extubation to continuous positive airway pressure post-surfactant treatment during retrieval?. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 321-327.	0.8	5
148	Galvanised by a respiratory distress diagnosis. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2008, 93, 112-119.	0.5	4
149	Neurodevelopmental outcome of extremely preterm infants born to rural and urban residents' mothers in Australia. <i>Early Human Development</i> , 2015, 91, 437-443.	1.8	4
150	International Variation in the Management of Patent Ductus Arteriosus and Its Association with Infant Outcomes: A Survey and Linked Cohort Study. <i>Journal of Pediatrics</i> , 2022, 244, 24-29.e7.	1.8	4
151	Regional cerebral blood flow velocity patterns in newborn infants. <i>Journal of Paediatrics and Child Health</i> , 1990, 26, 55-57.	0.8	3
152	Propofol Compared With the Morphine, Atropine, and Suxamethonium Regimen as Induction Agents for Neonatal Endotracheal Intubation: A Randomized, Controlled Trial: In Reply. <i>Pediatrics</i> , 2007, 120, 933-933.	2.1	3
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154	When should intensive care be provided for the extremely preterm infants born at the margin of viability? A survey of Australasian parents and clinicians. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 52-57.	0.8	3
155	Effect of short-term muscle relaxation on neonatal plasma volume. <i>Critical Care Medicine</i> , 1991, 19, 1357-1361.	0.9	2
156	Sensorimotor Profiles in Very Low Birth Weight Infants at Four Months Adjusted Age:. <i>Physical and Occupational Therapy in Pediatrics</i> , 1991, 11, 13-26.	1.3	2
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158	The perinatal period, the developing intestinal microbiome and inflammatory bowel diseases: What links early life events with later life disease?. <i>Journal of the Royal Society of New Zealand</i> , 2020, 50, 371-383.	1.9	2
159	A bespoke data linkage of an IVF clinical quality registry to population health datasets; methods and performance. <i>International Journal of Population Data Science</i> , 2021, 6, 1679.	0.1	2
160	Timing of Dose-Finding Studies: Before or After Completion of a Randomized Clinical Trial?: In Reply. <i>Pediatrics</i> , 2007, 120, 692-693.	2.1	0
161	Bronchopulmonary Dysplasia: An Imbalance of Inflammation. <i>Current Respiratory Medicine Reviews</i> , 2009, 5, 174-189.	0.2	0
162	Survival prediction modelling in extreme prematurity: are days important?. <i>Journal of Perinatology</i> , 2022, 42, 177-180.	2.0	0

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163	A Regional Study of Necrotizing Enterocolitis in Term Neonates. <i>Pediatric Research</i> , 1999, 45, 187A-187A.	2.3	0