

Ju Lee Oei

List of Publications by Year in descending order

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97
papers

2,296
citations

257450

24
h-index

254184

43
g-index

99
all docs

99
docs citations

99
times ranked

2071
citing authors

#	ARTICLE	IF	CITATIONS
1	Propofol Compared With the Morphine, Atropine, and Suxamethonium Regimen as Induction Agents for Neonatal Endotracheal Intubation: A Randomized, Controlled Trial. <i>Pediatrics</i> , 2007, 119, e1248-e1255.	2.1	152
2	Neonatal Abstinence Syndrome and High School Performance. <i>Pediatrics</i> , 2017, 139, .	2.1	133
3	Cognitive and Motor Outcomes of Children With Prenatal Opioid Exposure. <i>JAMA Network Open</i> , 2019, 2, e197025.	5.9	122
4	Outcomes of oxygen saturation targeting during delivery room stabilisation of preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F446-F454.	2.8	103
5	Targeted Oxygen in the Resuscitation of Preterm Infants, a Randomized Clinical Trial. <i>Pediatrics</i> , 2017, 139, .	2.1	93
6	Reasons for Rehospitalization in Children Who Had Neonatal Abstinence Syndrome. <i>Pediatrics</i> , 2015, 136, e811-e820.	2.1	89
7	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
8	Higher or lower oxygen for delivery room resuscitation of preterm infants below 28 completed weeks gestation: a meta-analysis. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017, 102, F24-F30.	2.8	75
9	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	59
10	Review of guidelines and recommendations from 17 countries highlights the challenges that clinicians face caring for neonates born to mothers with COVID-19. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 2192-2207.	1.5	57
11	Strabismus in infants of opiate-dependent mothers. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2003, 92, 379-385.	1.5	56
12	A placebo-controlled trial of low-dose erythromycin to promote feed tolerance in preterm infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2001, 90, 904-908.	1.5	54
13	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
14	Alcohol use in pregnancy and its impact on the mother and child. <i>Addiction</i> , 2020, 115, 2148-2163.	3.3	50
15	Maternal intramuscular dexamethasone versus betamethasone before preterm birth (ASTEROID): a multicentre, double-blind, randomised controlled trial. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 769-780.	5.6	47
16	Octreotide in the treatment of congenital chylothorax. <i>Journal of Paediatrics and Child Health</i> , 2004, 40, 585-588.	0.8	43
17	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
18	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

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19	Adult consequences of prenatal drug exposure. <i>Internal Medicine Journal</i> , 2018, 48, 25-31.	0.8	42
20	Coordinated outpatient care of the narcotic-dependent infant. <i>Journal of Paediatrics and Child Health</i> , 2001, 37, 266-270.	0.8	39
21	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
22	Decreased interleukin-10 in tracheal aspirates from preterm infants developing chronic lung disease. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2002, 91, 1194-1199.	1.5	37
23	Preterm Infant Outcomes after Randomization to Initial Resuscitation with FiO ₂ 0.21 or 1.0. <i>Journal of Pediatrics</i> , 2018, 201, 55-61.e1.	1.8	33
24	What does the world think of ankyloglossia?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1733-1738.	1.5	28
25	Magnetic noninvasive acupuncture for infant comfort (<sc>MAGNIFIC</sc>) – a single-blind randomised controlled pilot trial. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1780-1786.	1.5	27
26	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
27	Decreased neutrophil apoptosis in tracheal fluids of preterm infants at risk of chronic lung disease. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2003, 88, 245F-249.	2.8	24
28	Outcomes of infants with abdominal wall defects over 18years. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1644-1649.	1.6	24
29	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
30	Treatment with nitric oxide in the neonatal intensive care unit is associated with increased risk of childhood cancer. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 2092-2098.	1.5	23
31	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
32	Neurodevelopmental outcomes of extremely premature infants conceived after assisted conception: a population based cohort study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2013, 98, F205-F211.	2.8	22
33	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
34	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
35	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
36	The diagnosis and management of neonatal urinary ascites. <i>Journal of Paediatrics and Child Health</i> , 2001, 37, 513-515.	0.8	20

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37	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
38	Prenatal methamphetamineâ€™ impact on the mother and childâ€™a review. <i>Addiction</i> , 2022, 117, 250-260.	3.3	17
39	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
40	Expression of kappa opioid receptors in developing rat brain â€™ Implications for perinatal buprenorphine exposure. <i>Reproductive Toxicology</i> , 2018, 78, 81-89.	2.9	16
41	Cost is an important factor influencing active management of extremely preterm infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 70-75.	1.5	16
42	Effectiveness and Safety of Propofol in Newborn Infants: In Reply. <i>Pediatrics</i> , 2008, 121, 448-449.	2.1	15
43	Perinatal outcomes of <sc>A</sc>ustralian buprenorphineâ€™exposed mothers and their newborn infants. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 746-753.	0.8	15
44	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
45	A placebo-controlled trial of low-dose erythromycin to promote feed tolerance in preterm infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2001, 90, 904-8.	1.5	14
46	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
47	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
48	Use of oxygen for delivery room neonatal resuscitation in nonâ€™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
49	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
50	Cerebral oxygenation as measured by nearâ€™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
51	Strabismus in infants of opiate-dependent mothers. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2003, 92, 379-385.	1.5	13
52	Tobacco use during pregnancy. <i>Addiction</i> , 2022, 117, 1801-1810.	3.3	13
53	Causes of death in infants admitted to <sc>A</sc>ustralian neonatal intensive care units between 1995 and 2006. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013, 102, e17-23.	1.5	12
54	Is There a â€™Rightâ€™ Amount of Oxygen for Preterm Infant Stabilization at Birth?. <i>Frontiers in Pediatrics</i> , 2019, 7, 354.	1.9	12

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55	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
56	Review of calls to an Australian teratogen information service regarding psychotropic medications over a 12-year period. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2013, 53, 544-552.	1.0	11
57	Epidemiological Evidence for a Decreasing Incidence of Neonatal Abstinence Syndrome, 2000-2011. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 267-273.	1.7	10
58	Oxygen in the First Minutes of Life in Very Preterm Infants. <i>Neonatology</i> , 2021, 118, 218-224.	2.0	10
59	What initial oxygen is best for preterm infants in the delivery room? A response to the 2015 neonatal resuscitation guidelines. <i>Resuscitation</i> , 2016, 101, e7-e8.	3.0	9
60	The Goldilocks principle. Oxygen in the delivery room: When is it too little, too much, and just right? <i>Seminars in Fetal and Neonatal Medicine</i> , 2018, 23, 347-354.	2.3	9
61	Neurodevelopmental outcomes of preterm infants after randomisation to initial resuscitation with lower (FiO ₂ < 0.3) or higher (FiO ₂ > 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
62	Early Postnatal Surge of Serum Clara Cell Secretory Protein in Newborn Infants. <i>Neonatology</i> , 2012, 101, 125-131.	2.0	8
63	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
64	Population-based study shows that resuscitating apparently stillborn extremely preterm babies is associated with poor outcomes. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, 1305-1311.	1.5	8
65	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
66	After NAS. <i>Seminars in Fetal and Neonatal Medicine</i> , 2019, 24, 161-165.	2.3	8
67	Diaphragm-triggered non-invasive respiratory support in preterm infants. <i>The Cochrane Library</i> , 2020, 2020, CD012935.	2.8	7
68	FOXF1 gene mutation in alveolar capillary dysplasia associated with Hirschsprung's disease and clinical review. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 787-788.	0.8	6
69	Active care of infants born between 22 and 26 weeks of gestation does not follow consensus expert recommendations. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 1222-1229.	1.5	6
70	Characteristics and causes of death in children with neonatal abstinence syndrome. <i>Journal of Paediatrics and Child Health</i> , 2020, 56, 1933-1940.	0.8	6
71	Optimizing oxygen therapy for preterm infants at birth: Are we there yet?. <i>Seminars in Fetal and Neonatal Medicine</i> , 2020, 25, 101081.	2.3	6
72	Oxygen for the delivery room respiratory support of moderate-to-late preterm infants. An international survey of clinical practice from 21 countries. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 3261-3268.	1.5	6

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73	Reference Ranges for Neonatal Basal Ganglia Perfusion as Measured by Fractional Moving Blood Volume. <i>Neonatology</i> , 2016, 109, 91-96.	2.0	5
74	SIDS is associated with prenatal drug use: a meta-analysis and systematic review of 4 238 685 infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 617-623.	2.8	5
75	Galvanised by a respiratory distress diagnosis. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2008, 93, 112-119.	0.5	4
76	Retrospective study found that outpatient care for infants exposed to drugs during pregnancy was sustainable and safe. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 654-661.	1.5	4
77	Oxygen saturation (SpO ₂) targeting for newborn infants at delivery: Are we reaching for an impossible unknown?. <i>Seminars in Fetal and Neonatal Medicine</i> , 2021, 26, 101220.	2.3	4
78	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
79	Validation of hospital discharge coding for neonatal abstinence syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 1786-1792.	1.5	3
80	Oxygen for respiratory support of moderate and late preterm and term infants at birth: Is air best?. <i>Seminars in Fetal and Neonatal Medicine</i> , 2020, 25, 101074.	2.3	3
81	Prenatal Opioid Exposure Research: Shortcomings and Solutions. <i>Journal of Addiction Medicine</i> , 2020, 14, 355-356.	2.6	3
82	Will Simplifying the Finnegan Neonatal Abstinence Scoring Tool Improve Outcomes for Infants With Opioid Exposure?. <i>JAMA Network Open</i> , 2020, 3, e202271.	5.9	3
83	Economic Evaluation of Interventions for Treatment of Neonatal Opioid Withdrawal Syndrome: A Review. <i>Children</i> , 2021, 8, 534.	1.5	3
84	Basal ganglia perfusion in the preterm infant during transition. <i>Pediatric Research</i> , 2016, 80, 573-576.	2.3	2
85	Spatiotemporal Image Correlation and Volumetric Impedance Indices in the Neonatal Brain. <i>Journal of Ultrasound in Medicine</i> , 2016, 35, 505-510.	1.7	2
86	The quest for optimum oxygenation during newborn delivery room resuscitation: Is it the baby or is it us?. <i>Seminars in Perinatology</i> , 2022, , 151622.	2.5	2
87	Strategies for reducing the burden of respiratory syncytial virus in high-risk infants. <i>Pediatric Health</i> , 2009, 3, 391-406.	0.3	1
88	Authors'™ Response. <i>Pediatrics</i> , 2017, 139, .	2.1	1
89	Four-Dimensional Ultrasound for Evaluating Newborn Cardiac Output: A Pilot Study of Healthy Infants. <i>Neonatology</i> , 2019, 116, 115-122.	2.0	1
90	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

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91	Spatio-temporal imaging correlation to measure tissue impedance in the neonatal brain. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F348-F349.	2.8	0
92	Placing preterm infants on their side at birth does not increase 5â€¦min SpO2. Evidence-Based Medicine, 2017, 22, 68-69.	0.6	0
93	Diaphragm-triggered non-invasive respiratory support for preventing respiratory failure in preterm infants. The Cochrane Library, 2018, , .	2.8	0
94	Introduction. Seminars in Fetal and Neonatal Medicine, 2019, 24, 85.	2.3	0
95	Complex survival in extreme prematurity parents, their options and the need for a unified team approach. Journal of Paediatrics and Child Health, 2020, 56, 1959-1962.	0.8	0
96	Therapeutic drift in newborn care- an evaluation of common practices with little or no evidence. Seminars in Fetal and Neonatal Medicine, 2021, 26, 101226.	2.3	0
97	Introduction/Preface Part II. Seminars in Fetal and Neonatal Medicine, 2021, 26, 101232.	2.3	0