

Niranjana Thomas

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

577
citations

687363

13
h-index

713466

21
g-index

58
all docs

58
docs citations

58
times ranked

695
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuroprotective agents for neonatal hypoxic-ischemic brain injury. <i>Drug Discovery Today</i> , 2015, 20, 1372-1381.	6.4	52
2	Neonatal Group B Streptococcal bacteraemia in India: ten years' experience. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1999, 88, 1031-1032.	1.5	46
3	Whole body cooling in newborn infants with perinatal asphyxial encephalopathy in a low resource setting: A Feasibility Trial. <i>Indian Pediatrics</i> , 2011, 48, 445-451.	0.4	44
4	Facility readiness in low and middle-income countries to address care of high risk/ small and sick newborns. <i>Maternal Health, Neonatology and Perinatology</i> , 2019, 5, 10.	2.2	34
5	Therapeutic hypothermia for neonatal hypoxic-ischaemic encephalopathy in India (THIN study): a randomised controlled trial. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2020, 105, 405-411.	2.8	30
6	Determination of Extended-Interval Gentamicin Dosing for Neonatal Patients in Developing Countries. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 501-507.	2.0	28
7	Phase Changing Material for Therapeutic Hypothermia in Neonates with Hypoxic Ischemic Encephalopathy – A Multi-centric Study. <i>Indian Pediatrics</i> , 2018, 55, 201-205.	0.4	24
8	Development and Validation of a Deep Learning Method to Predict Cerebral Palsy From Spontaneous Movements in Infants at High Risk. <i>JAMA Network Open</i> , 2022, 5, e2221325.	5.9	23
9	Haemophilus parainfluenzae: report of an unusual cause of neonatal sepsis and a literature review. <i>Journal of Infection in Developing Countries</i> , 2012, 6, 748-750.	1.2	20
10	A Randomized Control Trial Comparing Two Enteral Feeding Volumes in Very Low Birth Weight Babies. <i>Journal of Tropical Pediatrics</i> , 2012, 58, 55-58.	1.5	17
11	Phase Changing Material: An Alternative Method for Cooling Babies with Hypoxic Ischaemic Encephalopathy. <i>Neonatology</i> , 2015, 107, 266-270.	2.0	17
12	A randomized double-blind controlled trial comparing two regimens of vitamin D supplementation in preterm neonates. <i>Journal of Perinatology</i> , 2016, 36, 763-767.	2.0	17
13	Prevalence of Group B Streptococcal colonization among pregnant women and neonates in a tertiary hospital in India. <i>Journal of the Turkish German Gynecology Association</i> , 2017, 18, 181-184.	0.6	14
14	Vitamin D Status and Adequacy of Standard Supplementation in Preterm Neonates From South India. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2014, 58, 661-665.	1.8	13
15	Comparison of Two Low-cost Methods of Cooling Neonates with Hypoxic Ischemic Encephalopathy. <i>Journal of Tropical Pediatrics</i> , 2017, 63, fmw067.	1.5	13
16	Crisponi syndrome in an Indian patient: A rare differential diagnosis for neonatal tetanus. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 2831-2834.	1.2	12
17	Preventing deaths from complications of labour and delivery. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2016, 36, 103-115.	2.8	12
18	Early motor repertoire in very low birth weight infants in India is associated with motor development at one year. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 918-924.	1.6	11

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19	High versus standard volume enteral feeds to promote growth in preterm or low birth weight infants. The Cochrane Library, 2017, 9, CD012413.	2.8	11
20	Unusual complications of placental chorioangioma: consumption coagulopathy and hypertension in a preterm newborn. BMJ Case Reports, 2016, 2016, bcr2016215734.	0.5	9
21	How safe is metformin when initiated in early pregnancy? A retrospective 5-year study of pregnant women with gestational diabetes mellitus from India. Diabetes Research and Clinical Practice, 2018, 137, 47-55.	2.8	9
22	Colonization of the preterm neonatal gut with carbapenem-resistant Enterobacteriaceae and its association with neonatal sepsis and maternal gut flora. Journal of Global Infectious Diseases, 2020, 12, 101.	0.5	9
23	A randomized controlled trial comparing the effect of fortification of human milk with an infant formula powder versus unfortified human milk on the growth of preterm very low birth weight infants. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 2507-2515.	1.5	8
24	Prediction of outcome from MRI and general movements assessment after hypoxic-ischaemic encephalopathy in low-income and middle-income countries: data from a randomised controlled trial. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2022, 107, 32-38.	2.8	8
25	Troponin-T as a biomarker in neonates with perinatal asphyxia. Journal of Neonatal-Perinatal Medicine, 2017, 10, 275-280.	0.8	7
26	Standard care with plastic bag or portable thermal nest to prevent hypothermia at birth: a three-armed randomized controlled trial. Journal of Perinatology, 2018, 38, 1324-1330.	2.0	7
27	Neurodevelopmental Outcomes of Very Low Birth Weight Infants at 18–24 Months, Corrected Gestational Age in a Tertiary Health Centre: A Prospective Cohort Study. Journal of Tropical Pediatrics, 2019, 65, 552-560.	1.5	7
28	Perinatal outcome of infants born to diabetic mothers in a developing country-comparison of insulin and oral hypoglycemic agents. Indian Pediatrics, 2013, 50, 289-293.	0.4	6
29	Safety and immunogenicity of Haemophilus influenzae type B vaccine given in combination with DTwP at 6, 10 and 14 weeks of age. Indian Pediatrics, 2002, 39, 427-36.	0.4	6
30	Phase Changing Material for Therapeutic Hypothermia in Neonates with Hypoxic Ischemic Encephalopathy - A Multi-centric Study. Indian Pediatrics, 2018, 55, 201-205.	0.4	6
31	Hypothermia for neonatal encephalopathy in resource-poor environments. Journal of Pediatrics, 2012, 160, 709.	1.8	4
32	Percutaneous central line extravasation masquerading as an abscess. Indian Pediatrics, 2014, 51, 309-310.	0.4	4
33	A prospective observational study comparing cardiac function of small for gestational age with appropriate for gestational age babies using serial echocardiographic studies. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 2194-2199.	1.5	4
34	High versus standard volume enteral feeds to promote growth in preterm or low birth weight infants. The Cochrane Library, 2021, 2021, CD012413.	2.8	4
35	Blood gas bilirubin measurements in neonates must be adjusted for HbF to avoid misleading results. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2022, 107, 341-342.	2.8	4
36	Can skin temperature replace rectal temperature monitoring in babies undergoing therapeutic hypothermia in low-resource settings?. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, e564-7.	1.5	3

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37	A family with floppy neonates with severe respiratory insufficiency: A lethal phenotype of RFT1-CDG due to a novel mutation. <i>European Journal of Medical Genetics</i> , 2019, 62, 248-253.	1.3	3
38	Advantages of being diligent: lessons learnt from umbilical venous catheterisation in neonates. <i>BMJ Case Reports</i> , 2016, 2016, .	0.5	3
39	A modified technique for umbilical arterial catheterization. <i>Indian Pediatrics</i> , 2014, 51, 672-672.	0.4	2
40	Rise and Fall of Therapeutic Hypothermia in Low-Resource Settings: Lessons from the HELIX Trial: Correspondence. <i>Indian Journal of Pediatrics</i> , 2021, , 1.	0.8	2
41	Appearances are Deceptive â€“ Passing a Nasogastric Tube does Not Always Rule Out Oesophageal Atresia. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, SD01-2.	0.8	2
42	De Barys syndrome type B presenting with cardiac and genitourinary abnormalities. <i>Clinical Dysmorphology</i> , 2016, 25, 190-191.	0.3	1
43	Research letters. <i>Indian Pediatrics</i> , 2016, 53, 165-172.	0.4	1
44	Cytomegalovirus Enterocolitis in a Term Neonate. <i>Indian Pediatrics</i> , 2018, 55, 163-164.	0.4	1
45	An Open-label Randomized Controlled Trial to Compare Weight Gain of Very Low Birth Weight Babies with or without Addition of Coconut Oil to Breast Milk. <i>Journal of Tropical Pediatrics</i> , 2019, 65, 63-70.	1.5	1
46	Parechovirus infection as a cause of necrotising enterocolitis in a premature neonate. <i>BMJ Case Reports</i> , 2020, 13, e236872.	0.5	1
47	Placental chorioangioma: an unusual cause of neonatal cardiomyopathy. <i>BMJ Case Reports</i> , 2021, 14, e244956.	0.5	1
48	Questions about the HELIX trial. <i>The Lancet Global Health</i> , 2021, 9, e1651.	6.3	1
49	Phototherapy for neonatal hyperbilirubinaemia: Unresolved aspects & future directions. <i>Indian Journal of Medical Research</i> , 2021, 153, 409.	1.0	1
50	Cytomegalovirus Enterocolitis in a Term Neonate. <i>Indian Pediatrics</i> , 2018, 55, 163-164.	0.4	1
51	Correspondence. <i>Indian Pediatrics</i> , 2012, 49, 69-75.	0.4	0
52	Simple Procedure-Serious Problems: Story of a Misplaced Nasogastric Tube. <i>Indian Journal of Pediatrics</i> , 2014, 81, 976-977.	0.8	0
53	Unusual position of the umbilicus in a neonate. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2022, 107, 94-94.	2.8	0