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List of Publications by Year in descending order

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papers

455
citations

1039406

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839053

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docs citations

43
times ranked

668
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacterial isolates of early-onset neonatal sepsis and their antibiotic susceptibility pattern between 1998 and 2004: an audit from a center in India. <i>Italian Journal of Pediatrics</i> , 2011, 37, 32.	1.0	73
2	Towards understanding global patterns of antimicrobial use and resistance in neonatal sepsis: insights from the NeoAMR network. <i>Archives of Disease in Childhood</i> , 2020, 105, 26-31.	1.0	56
3	Towards continuous monitoring of pulse rate in neonatal intensive care unit with a webcam. , 2014, 2014, 3817-20.		49
4	Effect of Multisensory Stimulation on Neuromotor Development in Preterm Infants. <i>Indian Journal of Pediatrics</i> , 2013, 80, 460-464.	0.3	35
5	Clinical utility of fetal autopsy and its impact on genetic counseling. <i>Prenatal Diagnosis</i> , 2015, 35, 685-691.	1.1	34
6	Relationship between stress, coping and nursing support of parents of preterm infants admitted to tertiary level neonatal intensive care units of Karnataka, India: A cross-sectional survey. <i>Journal of Neonatal Nursing</i> , 2009, 15, 152-158.	0.3	26
7	<i>Staphylococcus aureus</i> bacteremia in an Indian tertiary care hospital: observational study on clinical epidemiology, resistance characteristics, and carriage of the Pantone® "Valentine leukocidin gene. <i>International Journal of Infectious Diseases</i> , 2013, 17, e1051-e1055.	1.5	24
8	Neonatal Meningitis and Sepsis by <i>Chryseobacterium indologenes</i> : A Rare and Resistant Bacterium. <i>Indian Journal of Pediatrics</i> , 2014, 81, 611-613.	0.3	16
9	Report of four novel variants in <i>ASNS</i> causing asparagine synthetase deficiency and review of literature. <i>Congenital Anomalies (discontinued)</i> , 2018, 58, 181-182.	0.3	15
10	<i>Burkholderia cepacia</i> Sepsis Among Neonates. <i>Indian Journal of Pediatrics</i> , 2014, 81, 1233-1236.	0.3	13
11	Randomized controlled trial on effectiveness of mHealth (mobile/smartphone) based Preterm Home Care Program on developmental outcomes of preterms: Study protocol. <i>Journal of Advanced Nursing</i> , 2019, 75, 452-460.	1.5	9
12	Designing a mobile health intervention for preterm home care: Application of conceptual framework. <i>Public Health Nursing</i> , 2022, 39, 296-302.	0.7	9
13	Biomarker Profiling for Pyridoxine Dependent Epilepsy in Dried Blood Spots by HILIC-ESI-MS. <i>International Journal of Analytical Chemistry</i> , 2018, 2018, 1-8.	0.4	7
14	Cost-Effective HPLC-UV Method for Quantification of Vitamin D ₂ and D ₃ in Dried Blood Spot: A Potential Adjunct to Newborn Screening for Prophylaxis of Intractable Paediatric Seizures. <i>Chemical and Pharmaceutical Bulletin</i> , 2019, 67, 88-95.	0.6	7
15	Fetal echocardiography at term in diabetic pregnancies helps predict the adverse neonatal outcome - Results of a prospective observational study from South India. <i>Indian Heart Journal</i> , 2020, 72, 576-581.	0.2	7
16	Neonate subcapsular splenic hematoma. <i>Indian Journal of Pediatrics</i> , 2008, 75, 950-952.	0.3	5
17	Feasibility and Safety of Therapeutic Hypothermia and Short Term Outcome in Neonates with Hypoxic Ischemic Encephalopathy. <i>Indian Journal of Pediatrics</i> , 2016, 83, 175-177.	0.3	5
18	Risk factors and barriers to case management of neonatal pneumonia: protocol for a pan-India qualitative study of stakeholder perceptions. <i>BMJ Open</i> , 2017, 7, e017403.	0.8	5

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19	Factors associated with mortality due to neonatal pneumonia in India: a protocol for systematic review and planned meta-analysis. <i>BMJ Open</i> , 2017, 7, e017616.	0.8	5
20	Development and validation of a dried blood spot test for thiamine deficiency among infants by HPLC-fluorimetry. <i>Biomedical Chromatography</i> , 2019, 33, e4668.	0.8	5
21	Novel HILIC-ESI-MS method for urinary profiling of MSUD and methylmalonic aciduria biomarkers. <i>Journal of Chromatographic Science</i> , 2019, 57, 715-723.	0.7	5
22	Prevalence and Severity of Thrombocytopenia in Blood Culture Proven Neonatal Sepsis: A Prospective Study. <i>Archives of Pediatric Infectious Diseases</i> , 2018, 6, .	0.1	5
23	Need and Viability of Newborn Screening Programme in India: Report from a Pilot Study. <i>International Journal of Neonatal Screening</i> , 2022, 8, 26.	1.2	5
24	Treatment options and barriers to case management of neonatal pneumonia in India: a protocol for a scoping review. <i>BMJ Open</i> , 2017, 7, e017617.	0.8	4
25	Factors associated with neonatal pneumonia in India: protocol for a systematic review and planned meta-analysis. <i>BMJ Open</i> , 2018, 8, e018790.	0.8	4
26	Stressors and support system among parents of neonates hospitalised with systemic infections: qualitative study in South India. <i>Archives of Disease in Childhood</i> , 2021, 106, 20-29.	1.0	4
27	Factors Associated With Neonatal Pneumonia and its Mortality in India: A Systematic Review and Meta-Analysis. <i>Indian Pediatrics</i> , 2021, 58, 1059-1066.	0.2	4
28	Neonatal Acquired Methemoglobinemia – Can Broad Spectrum Antibiotics be Implicated?. <i>Indian Journal of Pediatrics</i> , 2019, 86, 663-663.	0.3	3
29	Cause of Death in Neonates With Neurological Insults in the Neonatal Intensive Care Unit: Insights From A MITS Pilot Study. <i>Clinical Infectious Diseases</i> , 2021, 73, S408-S414.	2.9	3
30	Persistent subclinical myocardial dysfunction among infants of diabetic mothers. <i>Journal of Diabetes and Its Complications</i> , 2022, 36, 108079.	1.2	3
31	Neonatal arrhythmia with diaphragmatic eventration. <i>Indian Journal of Pediatrics</i> , 2008, 75, 1083-1085.	0.3	2
32	Efficacy and safety of pertussis vaccination in pregnancy to prevent whooping cough in early infancy. <i>The Cochrane Library</i> , 2018, , .	1.5	2
33	Development and Validation of GC-MS Bioanalytical Method to Detect Organic Acidemia in Neonatal/Pediatric Urine Samples. <i>Pharmaceutical Chemistry Journal</i> , 2018, 52, 582-586.	0.3	1
34	Biomarker profiling of vitamin responsive seizures: a potential tool to detect pediatric seizures of unknown aetiology. <i>Bioanalysis</i> , 2020, 12, 111-124.	0.6	1
35	Vitamin D Levels in Neonates With and Without Seizures: A Single Center Cross-Sectional Study. <i>Indian Pediatrics</i> , 2021, 58, 839-841.	0.2	1
36	Validation of an HPLC method for estimation of cefotaxime from dried blood spot: alternative to plasma-based PK evaluation in neonates. <i>Bioanalysis</i> , 2021, 13, 1245-1258.	0.6	1

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37	Relationship of Time Interval between Antenatal Corticosteroid Administrations to Delivery with Respiratory Distress in Preterm Newborns. International Journal of Infertility and Fetal Medicine, 2015, 6, 128-132.	0.0	1
38	Preventable contributors to the neonatal healthcare-associated infections: a uni-center analytical study from South India.. F1000Research, 0, 11, 454.	0.8	1
39	ALTERED ARTERIAL DOPPLER FLOW PATTERN AND PERINATAL OUTCOME IN INTRAUTERINE GROWTH RESTRICTION. Asian Journal of Pharmaceutical and Clinical Research, 2017, 10, 425.	0.3	0
40	Pharmacometric approach to assist dosage regimen design in neonates undergoing therapeutic hypothermia. Pediatric Research, 2021, , .	1.1	0
41	A Study of Supine Vs. Prone Positioning on Responses of Preterm Infants on Ventilator Support-A Randomized Controlled Trial Protocol. Indian Journal of Public Health Research and Development, 2017, 8, 319.	0.1	0
42	Vitamin D Levels in Neonates With and Without Seizures: A Single Center Cross-Sectional Study. Indian Pediatrics, 2021, 58, 839-841.	0.2	0
43	Factors Associated With Neonatal Pneumonia and its Mortality in India: A Systematic Review and Meta-Analysis. Indian Pediatrics, 2021, 58, 1059-1061.	0.2	0