## Leslie Edward Lewis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4055939/publications.pdf

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43 papers

455 citations

1039406 9 h-index 18 g-index

43 all docs

43 docs citations

times ranked

43

668 citing authors

#	Article	IF	CITATIONS
1	Persistent subclinical myocardial dysfunction among infants of diabetic mothers. Journal of Diabetes and Its Complications, 2022, 36, 108079.	1.2	3
2	Need and Viability of Newborn Screening Programme in India: Report from a Pilot Study. International Journal of Neonatal Screening, 2022, 8, 26.	1.2	5
3	Designing a mobile health intervention for preterm home care: Application of conceptual framework. Public Health Nursing, 2022, 39, 296-302.	0.7	9
4	Stressors and support system among parents of neonates hospitalised with systemic infections: qualitative study in South India. Archives of Disease in Childhood, 2021, 106, 20-29.	1.0	4
5	Cause of Death in Neonates With Neurological Insults in the Neonatal Intensive Care Unit: Insights From A MITS Pilot Study. Clinical Infectious Diseases, 2021, 73, S408-S414.	2.9	3
6	Vitamin D Levels in Neonates With and Without Seizures: A Single Center Cross-Sectional Study. Indian Pediatrics, 2021, 58, 839-841.	0.2	1
7	Validation of an HPLC method for estimation of cefotaxime from dried blood spot: alternative to plasma-based PK evaluation in neonates. Bioanalysis, 2021, 13, 1245-1258.	0.6	1
8	Pharmacometric approach to assist dosage regimen design in neonates undergoing therapeutic hypothermia. Pediatric Research, $2021,\ldots$	1.1	0
9	Factors Associated With Neonatal Pneumonia and its Mortality in India: A Systematic Review and Meta-Analysis. Indian Pediatrics, 2021, 58, 1059-1066.	0.2	4
10	Vitamin D Levels in Neonates With and Without Seizures: A Single Center Cross-Sectional Study. Indian Pediatrics, 2021, 58, 839-841.	0.2	0
11	Factors Associated With Neonatal Pneumonia and its Mortality in India: A Systematic Review and Meta-Analysis. Indian Pediatrics, 2021, 58, 1059-1061.	0.2	O
12	Towards understanding global patterns of antimicrobial use and resistance in neonatal sepsis: insights from the NeoAMR network. Archives of Disease in Childhood, 2020, 105, 26-31.	1.0	56
13	Biomarker profiling of vitamin responsive seizures: a potential tool to detect pediatric seizures of unknown aetiology. Bioanalysis, 2020, 12, 111-124.	0.6	1
14	Fetal echocardiography at term in diabetic pregnancies helps predict the adverse neonatal outcome - Results of a prospective observational study from South India. Indian Heart Journal, 2020, 72, 576-581.	0.2	7
15	Development and validation of a dried blood spot test for thiamine deficiency among infants by HPLC–fluorimetry. Biomedical Chromatography, 2019, 33, e4668.	0.8	5
16	Novel HILIC-ESI-MS method for urinary profiling of MSUD and methylmalonic aciduria biomarkers. Journal of Chromatographic Science, 2019, 57, 715-723.	0.7	5
17	Neonatal Acquired Methemoglobinemia – Can Broad Spectrum Antibiotics be Implicated?. Indian Journal of Pediatrics, 2019, 86, 663-663.	0.3	3
18	Cost-Effective HPLC-UV Method for Quantification of Vitamin D <sub>2</sub> and D <sub>3</sub> in Dried Blood Spot: A Potential Adjunct to Newborn Screening for Prophylaxis of Intractable Paediatric Seizures. Chemical and Pharmaceutical Bulletin, 2019, 67, 88-95.	0.6	7

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19	Randomized controlled trial on effectiveness of mHealth (mobile/smartphone) based Preterm Home Care Program on developmental outcomes of preterms: Study protocol. Journal of Advanced Nursing, 2019, 75, 452-460.	1.5	9
20	Report of four novel variants in <i>ASNS</i> causing asparagine synthetase deficiency and review of literature. Congenital Anomalies (discontinued), 2018, 58, 181-182.	0.3	15
21	Factors associated with neonatal pneumonia in India: protocol for a systematic review and planned meta-analysis. BMJ Open, 2018, 8, e018790.	0.8	4
22	Development and Validation of GC-MS Bioanalytical Method to Detect Organic Acidemia in Neonatal/Pediatric Urine Samples. Pharmaceutical Chemistry Journal, 2018, 52, 582-586.	0.3	1
23	Efficacy and safety of pertussis vaccination in pregnancy to prevent whooping cough in early infancy. The Cochrane Library, 2018, , .	1.5	2
24	Biomarker Profiling for Pyridoxine Dependent Epilepsy in Dried Blood Spots by HILIC-ESI-MS. International Journal of Analytical Chemistry, 2018, 2018, 1-8.	0.4	7
25	Prevalence and Severity of Thrombocytopenia in Blood Culture Proven Neonatal Sepsis: A Prospective Study. Archives of Pediatric Infectious Diseases, 2018, 6, .	0.1	5
26	Risk factors and barriers to case management of neonatal pneumonia: protocol for a pan-India qualitative study of stakeholder perceptions. BMJ Open, 2017, 7, e017403.	0.8	5
27	Treatment options and barriers to case management of neonatal pneumonia in India: a protocol for a scoping review. BMJ Open, 2017, 7, e017617.	0.8	4
28	Factors associated with mortality due to neonatal pneumonia in India: a protocol for systematic review and planned meta-analysis. BMJ Open, 2017, 7, e017616.	0.8	5
29	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
30	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
31	Feasibility and Safety of Therapeutic Hypothermia and Short Term Outcome in Neonates with Hypoxic Ischemic Encephalopathy. Indian Journal of Pediatrics, 2016, 83, 175-177.	0.3	5
32	Clinical utility of fetal autopsy and its impact on genetic counseling. Prenatal Diagnosis, 2015, 35, 685-691.	1.1	34
33	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
34	Towards continuous monitoring of pulse rate in neonatal intensive care unit with a webcam. , 2014, 2014, 3817-20.		49
35	Neonatal Meningitis and Sepsis by Chryseobacterium indologenes: A Rare and Resistant Bacterium. Indian Journal of Pediatrics, 2014, 81, 611-613.	0.3	16
36	Burkholderia cepacia Sepsis Among Neonates. Indian Journal of Pediatrics, 2014, 81, 1233-1236.	0.3	13

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37	Effect of Multisensory Stimulation on Neuromotor Development in Preterm Infants. Indian Journal of Pediatrics, 2013, 80, 460-464.	0.3	35
38	Staphylococcus aureus bacteremia in an Indian tertiary care hospital: observational study on clinical epidemiology, resistance characteristics, and carriage of the Panton–Valentine leukocidin gene. International Journal of Infectious Diseases, 2013, 17, e1051-e1055.	1.5	24
39	Bacterial isolates of early-onset neonatal sepsis and their antibiotic susceptibility pattern between 1998 and 2004: an audit from a center in India. Italian Journal of Pediatrics, 2011, 37, 32.	1.0	73
40	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. Journal of Neonatal Nursing, 2009, 15, 152-158.	0.3	26
41	Neonatal arrhythmia with diaphragmatic eventration. Indian Journal of Pediatrics, 2008, 75, 1083-1085.	0.3	2
42	Neonate subcapsular splenic hematoma. Indian Journal of Pediatrics, 2008, 75, 950-952.	0.3	5
43	Preventable contributors to the neonatal healthcare-associated infections: a uni-center analytical study from South India F1000Research, 0, 11, 454.	0.8	1