

# Cally J Tann

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

1,568  
citations

393982

19  
h-index

329751

37  
g-index

55  
all docs

55  
docs citations

55  
times ranked

2076  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimates of the Burden of Group B Streptococcal Disease Worldwide for Pregnant Women, Stillbirths, and Children. <i>Clinical Infectious Diseases</i> , 2017, 65, S200-S219.	2.9	348
2	Neurodevelopmental Impairment in Children After Group B Streptococcal Disease Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S190-S199.	2.9	138
3	Evaluating the impact of a community-based parent training programme for children with cerebral palsy in Ghana. <i>PLoS ONE</i> , 2018, 13, e0202096.	1.1	83
4	Inflammation-induced sensitization of the brain in term infants. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 17-28.	1.1	79
5	Group B Streptococcal Disease Worldwide for Pregnant Women, Stillbirths, and Children: Why, What, and How to Undertake Estimates?. <i>Clinical Infectious Diseases</i> , 2017, 65, S89-S99.	2.9	75
6	Rating early child development outcome measurement tools for routine health programme use. <i>Archives of Disease in Childhood</i> , 2019, 104, S22-S33.	1.0	61
7	Early intervention for children with developmental disabilities in low and middle-income countries – the case for action. <i>International Health</i> , 2021, 13, 222-231.	0.8	61
8	Neonatal Encephalopathy With Group B Streptococcal Disease Worldwide: Systematic Review, Investigator Group Datasets, and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2017, 65, S173-S189.	2.9	51
9	Perinatal risk factors for neonatal encephalopathy: an unmatched case-control study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F250-F256.	1.4	51
10	Lack of effectiveness of syndromic management in targeting vaginal infections in pregnancy in Entebbe, Uganda. <i>Sexually Transmitted Infections</i> , 2006, 82, 285-289.	0.8	49
11	Prevalence of Bloodstream Pathogens Is Higher in Neonatal Encephalopathy Cases vs. Controls Using a Novel Panel of Real-Time PCR Assays. <i>PLoS ONE</i> , 2014, 9, e97259.	1.1	45
12	Preterm care during the COVID-19 pandemic: A comparative risk analysis of neonatal deaths averted by kangaroo mother care versus mortality due to SARS-CoV-2 infection. <i>EClinicalMedicine</i> , 2021, 33, 100733.	3.2	38
13	Acute LPS sensitization and continuous infusion exacerbates hypoxic brain injury in a piglet model of neonatal encephalopathy. <i>Scientific Reports</i> , 2019, 9, 10184.	1.6	36
14	Service readiness for inpatient care of small and sick newborns: what do we need and what can we measure now?. <i>Journal of Global Health</i> , 2018, 8, 010702.	1.2	29
15	Development and validation of a simplified score to predict neonatal mortality risk among neonates weighing 2000 g or less (NMR-2000): an analysis using data from the UK and The Gambia. <i>The Lancet Child and Adolescent Health</i> , 2020, 4, 299-311.	2.7	29
16	Early Intervention for Children at High Risk of Developmental Disability in Low- and Middle-Income Countries: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4449.	1.2	27
17	Early Childhood Outcomes After Neonatal Encephalopathy in Uganda: A Cohort Study. <i>EClinicalMedicine</i> , 2018, 6, 26-35.	3.2	25
18	Maternal experiences of caring for an infant with neurological impairment after neonatal encephalopathy in Uganda: a qualitative study. <i>Disability and Rehabilitation</i> , 2015, 37, 1470-1476.	0.9	24

#	ARTICLE	IF	CITATIONS
19	Counting outcomes, coverage and quality for early child development programmes. Archives of Disease in Childhood, 2019, 104, S13-S21.	1.0	23
20	Contextual design choices and partnerships for scaling early child development programmes. Archives of Disease in Childhood, 2019, 104, S3-S12.	1.0	23
21	Early cranial ultrasound findings among infants with neonatal encephalopathy in Uganda: an observational study. Pediatric Research, 2016, 80, 190-196.	1.1	22
22	Core temperature after birth in babies with neonatal encephalopathy in a sub-Saharan African hospital setting. Journal of Physiology, 2019, 597, 4013-4024.	1.3	22
23	Accountability for funds for Nurturing Care: what can we measure?. Archives of Disease in Childhood, 2019, 104, S34-S42.	1.0	21
24	Kangaroo mother care for clinically unstable neonates weighing <math>\leq 2000\text{ g}</math>: Is it feasible at a hospital in Uganda?. Journal of Global Health, 2018, 8, .	1.2	19
25	Operationalising kangaroo Mother care before stabilisation amongst low birth Weight Neonates in Africa (OMWaNA): protocol for a randomised controlled trial to examine mortality impact in Uganda. Trials, 2020, 21, 126.	0.7	17
26	Randomised controlled pilot feasibility trial of an early intervention programme for young infants with neurodevelopmental impairment in Uganda: a study protocol. BMJ Open, 2019, 9, e032705.	0.8	17
27	Human resources and curricula content for early child development implementation: multicountry mixed methods evaluation. BMJ Open, 2020, 10, e032134.	0.8	15
28	Kangaroo mother care for clinically unstable neonates weighing <math>\leq 2000\text{ g}</math>: Is it feasible at a hospital in Uganda?. Journal of Global Health, 2018, 8, 010701.	1.2	13
29	Surviving and Thriving. Infants and Young Children, 2021, 34, 17-32.	0.5	12
30	Quantifying the Acute Care Costs of Neonatal Bacterial Sepsis and Meningitis in Mozambique and South Africa. Clinical Infectious Diseases, 2022, 74, S64-S69.	2.9	11
31	Online community engagement in response to COVID-19 pandemic. Health Expectations, 2021, 24, 728-730.	1.1	10
32	Hypothermia is not therapeutic in a neonatal piglet model of inflammation-sensitized hypoxia-induced ischemia. Pediatric Research, 2022, 91, 1416-1427.	1.1	9
33	Impact of early kangaroo mother care versus standard care on survival of mild-moderately unstable neonates <math>\leq 2000\text{ g}</math>: A randomised controlled trial. EClinicalMedicine, 2021, 39, 101050.	3.2	9
34	Protocol for a randomised trial of early kangaroo mother care compared to standard care on survival of pre-stabilised preterm neonates in The Gambia (eKMC). Trials, 2020, 21, 247.	0.7	7
35	The nutritional status of children living within institutionalized care: a systematic review. PeerJ, 2020, 8, e8484.	0.9	7
36	Mixed-method study to assess the feasibility, acceptability and early effectiveness of the Hospital to Home programme for follow-up of high-risk newborns in a rural district of Central Uganda: a study protocol. BMJ Open, 2021, 11, e043773.	0.8	5

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37	The association between early-onset sepsis and neonatal encephalopathy. <i>Journal of Perinatology</i> , 2022, 42, 354-358.	0.9	5
38	Contribution of perinatal conditions to cerebral palsy in Uganda. <i>The Lancet Global Health</i> , 2018, 6, e248-e249.	2.9	4
39	Serial blood cytokine and chemokine mRNA and microRNA over 48h are insult specific in a piglet model of inflammation-sensitized hypoxia-ischaemia. <i>Pediatric Research</i> , 2021, 89, 464-475.	1.1	4
40	Elevated serum IL-10 is associated with severity of neonatal encephalopathy and adverse early childhood outcomes. <i>Pediatric Research</i> , 2022, 92, 180-189.	1.1	4
41	Pattern of comorbidities in school-aged children with cerebral palsy in Cross River State, Nigeria. <i>BMC Pediatrics</i> , 2021, 21, 165.	0.7	4
42	Feeding practices of children within institutional-based care: A retrospective analysis of surveillance data. <i>Maternal and Child Nutrition</i> , 2022, 18, e13352.	1.4	4
43	Nutritional status of children living within institution-based care: a retrospective analysis with funnel plots and control charts for programme monitoring. <i>BMJ Open</i> , 2021, 11, e050371.	0.8	4
44	Global perspectives of premature birth across the life course. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 370-371.	2.7	2
45	Community-based family and carer-support programmes for children with disabilities. <i>Paediatrics and Child Health (United Kingdom)</i> , 2020, 30, 180-185.	0.2	2
46	Promoting functional development for children with cerebral palsy in low-income countries. <i>Developmental Medicine and Child Neurology</i> , 2021, , .	1.1	2
47	Therapeutic hypothermia in middle-income settings: where to now?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, 816-816.	0.7	1
48	A Systematic Review of the Nutritional Status of Children Living in Institutionalized Care. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa053_027.	0.1	1
49	Protocol for the Birth Asphyxia in African Newborns (Baby BRAIN) Study: a Neonatal Encephalopathy Feasibility Cohort Study. <i>Gates Open Research</i> , 0, 6, 10.	2.0	1