Kirsty Le Doare

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4839260/publications.pdf

Version: 2024-02-01

76 5,186 papers citations

33 69
h-index g-index

81 81 docs citations

81 times ranked 5814 citing authors

#	Article	IF	CITATIONS
1	Human breast milk: A review on its composition and bioactivity. Early Human Development, 2015, 91, 629-635.	1.8	722
2	Estimates of the Burden of Group B Streptococcal Disease Worldwide for Pregnant Women, Stillbirths, and Children. Clinical Infectious Diseases, 2017, 65, S200-S219.	5.8	348
3	Maternal Colonization With Group B Streptococcus and Serotype Distribution Worldwide: Systematic Review and Meta-analyses. Clinical Infectious Diseases, 2017, 65, S100-S111.	5.8	329
4	Mother's Milk: A Purposeful Contribution to the Development of the Infant Microbiota and Immunity. Frontiers in Immunology, 2018, 9, 361.	4.8	327
5	Infant Group B Streptococcal Disease Incidence and Serotypes Worldwide: Systematic Review and Meta-analyses. Clinical Infectious Diseases, 2017, 65, S160-S172.	5.8	286
6	An overview of global GBS epidemiology. Vaccine, 2013, 31, D7-D12.	3.8	274
7	COVID-19 vaccination during pregnancy: coverage and safety. American Journal of Obstetrics and Gynecology, 2022, 226, 236.e1-236.e14.	1.3	265
8	Neurodevelopment in Children Born to HIV-Infected Mothers by Infection and Treatment Status. Pediatrics, 2012, 130, e1326-e1344.	2.1	159
9	Aetiology of invasive bacterial infection and antimicrobial resistance in neonates in sub-Saharan Africa: a systematic review and meta-analysis in line with the STROBE-NI reporting guidelines. Lancet Infectious Diseases, The, 2019, 19, 1219-1234.	9.1	148
10	Intrapartum Antibiotic Chemoprophylaxis Policies for the Prevention of Group B Streptococcal Disease Worldwide: Systematic Review. Clinical Infectious Diseases, 2017, 65, S143-S151.	5.8	144
11	Neurodevelopmental Impairment in Children After Group B Streptococcal Disease Worldwide: Systematic Review and Meta-analyses. Clinical Infectious Diseases, 2017, 65, S190-S199.	5.8	138
12	Preterm Birth Associated With Group B Streptococcus Maternal Colonization Worldwide: Systematic Review and Meta-analyses. Clinical Infectious Diseases, 2017, 65, S133-S142.	5.8	138
13	Risk of Early-Onset Neonatal Group B Streptococcal Disease With Maternal Colonization Worldwide: Systematic Review and Meta-analyses. Clinical Infectious Diseases, 2017, 65, S152-S159.	5.8	120
14	Stillbirth With Group B Streptococcus Disease Worldwide: Systematic Review and Meta-analyses. Clinical Infectious Diseases, 2017, 65, S125-S132.	5.8	111
15	Systematic Review of Antibiotic Resistance Rates Among Gram-Negative Bacteria in Children With Sepsis in Resource-Limited Countries. Journal of the Pediatric Infectious Diseases Society, 2015, 4, 11-20.	1.3	97
16	Indirect effects of COVID-19 on maternal, neonatal, child, sexual and reproductive health services in Kampala, Uganda. BMJ Global Health, 2021, 6, e006102.	4.7	90
17	Maternal Disease With Group B Streptococcus and Serotype Distribution Worldwide: Systematic Review and Meta-analyses. Clinical Infectious Diseases, 2017, 65, S112-S124.	5.8	86
18	Group B Streptococcal Disease Worldwide for Pregnant Women, Stillbirths, and Children: Why, What, and How to Undertake Estimates?. Clinical Infectious Diseases, 2017, 65, S89-S99.	5.8	75

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19	Group B streptococcus and respiratory syncytial virus immunisation during pregnancy: a landscape analysis. Lancet Infectious Diseases, The, 2017, 17, e223-e234.	9.1	73
20	Occipital afferent activation of second order neurons in the trigeminocervical complex in rat. Neuroscience Letters, 2006, 403, 73-77.	2.1	68
21	Group B Streptococcus vaccine development: present status and future considerations, with emphasis on perspectives for low and middle income countries. F1000Research, 2016, 5, 2355.	1.6	64
22	Reviewing the evidence on breast milk composition and immunological outcomes. Nutrition Reviews, 2019, 77, 541-556.	5.8	63
23	Group B streptococcus infection during pregnancy and infancy: estimates of regional and global burden. The Lancet Global Health, 2022, 10, e807-e819.	6.3	61
24	<p>A Vaccine Against Group B Streptococcus: Recent Advances</p> . Infection and Drug Resistance, 2020, Volume 13, 1263-1272.	2.7	59
25	Systematic review of Group B Streptococcal capsular types, sequence types and surface proteins as potential vaccine candidates. Vaccine, 2020, 38, 6682-6694.	3.8	57
26	Breast milk and Group B streptococcal infection: Vector of transmission or vehicle for protection?. Vaccine, 2014, 32, 3128-3132.	3.8	56
27	Risk factors for Group B Streptococcus colonisation and disease in Gambian women and their infants. Journal of Infection, 2016, 72, 283-294.	3.3	56
28	Inclusion of pregnant women in COVID-19 vaccine development. Lancet Infectious Diseases, The, 2020, 20, 1007-1008.	9.1	55
29	Neonatal Encephalopathy With Group B Streptococcal Disease Worldwide: Systematic Review, Investigator Group Datasets, and Meta-analysis. Clinical Infectious Diseases, 2017, 65, S173-S189.	5 . 8	51
30	Maternal vaccination: a review of current evidence and recommendations. American Journal of Obstetrics and Gynecology, 2022, 226, 459-474.	1.3	49
31	Serocorrelates of protection against infant group B streptococcus disease. Lancet Infectious Diseases, The, 2019, 19, e162-e171.	9.1	46
32	Improving antibiotic prescribing for children in the resourceâ€poor setting. British Journal of Clinical Pharmacology, 2015, 79, 446-455.	2.4	38
33	Role of human milk oligosaccharides in Group B Streptococcus colonisation. Clinical and Translational Immunology, 2016, 5, e99.	3.8	38
34	The role of immune correlates of protection on the pathway to licensure, policy decision and use of group B Streptococcus vaccines for maternal immunization: considerations from World Health Organization consultations. Vaccine, 2019, 37, 3190-3198.	3.8	35
35	Anti-Group B Streptococcus antibody in infants born to mothers with human immunodeficiency virus (HIV) infection. Vaccine, 2015, 33, 621-627.	3.8	34
36	Reliability of dried blood spot (DBS) cards in antibody measurement: A systematic review. PLoS ONE, 2021, 16, e0248218.	2.5	29

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37	The impact of timing of maternal influenza immunization on infant antibody levels at birth. Clinical and Experimental Immunology, 2019, 195, 139-152.	2.6	25
38	Vaccination in Pregnancyâ€"Recent Developments. Pediatric Infectious Disease Journal, 2018, 37, 191-193.	2.0	24
39	Very low rates of culture-confirmed invasive bacterial infections in a prospective 3-year population-based surveillance in Southwest London. Archives of Disease in Childhood, 2014, 99, 526-531.	1.9	23
40	SIgA, TGF- \hat{l}^21 , IL-10, and TNF \hat{l}^\pm in Colostrum Are Associated with Infant Group B Streptococcus Colonization. Frontiers in Immunology, 2017, 8, 1269.	4.8	19
41	Group B Streptococcus: Trials and Tribulations. Pediatric Infectious Disease Journal, 2019, 38, S72-S76.	2.0	19
42	Association between functional antibody against Group B Streptococcus and maternal and infant colonization in a Gambian cohort. Vaccine, 2017, 35, 2970-2978.	3.8	18
43	Hospital clusters of invasive Group B Streptococcal disease: A systematic review. Journal of Infection, 2019, 79, 521-527.	3.3	18
44	Invasive bacterial and fungal infections in paediatric patients with cancer: Incidence, risk factors, aetiology and outcomes in a UK regional cohort 2009–2011. Pediatric Blood and Cancer, 2014, 61, 1239-1245.	1.5	17
45	Placental transfer of anti-group B Streptococcus immunoglobulin G antibody subclasses from HIV-infected and uninfected women to their uninfected infants. Aids, 2016, 30, 471-475.	2.2	17
46	Supporting decisions to increase the safe discharge of children with febrile illness from the emergency department: a systematic review and meta-analysis. Archives of Disease in Childhood, 2016, 101, 259-266.	1.9	17
47	Breast Milk Cytokines and Early Growth in Gambian Infants. Frontiers in Pediatrics, 2018, 6, 414.	1.9	17
48	Uncertainties in Screening and Prevention of Group B Streptococcus Disease. Clinical Infectious Diseases, 2019, 69, 720-725.	5.8	17
49	Invasive Group B Streptococcus Disease With Recurrence and in Multiples: Towards a Better Understanding of GBS Late-Onset Sepsis. Frontiers in Immunology, 2021, 12, 617925.	4.8	17
50	Virtual support for paediatric HIV treatment decision making. Archives of Disease in Childhood, 2015, 100, 527-531.	1.9	15
51	Fifteen-minute consultation: a structured approach to the management of recurrent oral ulceration in a child. Archives of Disease in Childhood: Education and Practice Edition, 2014, 99, 82-86.	0.5	13
52	Lack of evidence for the efficacy of enhanced surveillance compared to other specific interventions to control neonatal healthcare-associated infection outbreaks. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2016, 110, 98-106.	1.8	12
53	Acute rheumatic fever and rheumatic heart disease in resource-limited settings. Archives of Disease in Childhood, 2015, 100, 370-375.	1.9	11
54	Fifteen minute consultation: Managing neonatal and childhood herpes encephalitis: TableÂ1. Archives of Disease in Childhood: Education and Practice Edition, 2015, 100, 58-63.	0.5	10

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55	Uncovering Infant Group B Streptococcal (GBS) Disease Clusters in the United Kingdom and Ireland Through Genomic Analysis: A Population-based Epidemiological Study. Clinical Infectious Diseases, 2021, 72, e296-e302.	5.8	9
56	Evaluation of matrix-assisted laser desorption ionisation time-of-flight mass spectrometry (MALDI-TOF) Tj ETQ	q0 0 0 rgBT 1.4gBT	/Overlock 10
57	Epidemiology of group B streptococcal disease in infants younger than 1Âyear in Japan: a nationwide surveillance study 2016–2020. European Journal of Clinical Microbiology and Infectious Diseases, 2022, 41, 559-571.	2.9	8
58	Rifampicin pharmacokinetics in extreme prematurity to treat congenital tuberculosis. BMJ Case Reports, 2013, 2013, bcr2012008207-bcr2012008207.	0.5	6
59	The current state of immunization against Gram-negative bacteria in children: a review of the literature. Current Opinion in Infectious Diseases, 2020, 33, 517-529.	3.1	5
60	Antibody-Mediated Complement C3b/iC3b Binding to Group B Streptococcus in Paired Mother and Baby Serum Samples in a Refugee Population on the Thailand-Myanmar Border. Vaccine Journal, 2015, 22, 319-326.	3.1	4
61	Return of vivax malaria in Cyprus. Archives of Disease in Childhood, 2020, 105, 102.1-103.	1.9	4
62	Seroepidemiology of maternally-derived antibody against Group B Streptococcus (GBS) in Mulago/Kawempe Hospitals Uganda - PROGRESS GBS. Gates Open Research, 2020, 4, 155.	1.1	4
63	Travel-AssociatedSalmonella mbandakaSacroiliac Osteomyelitis in a Healthy Adolescent. Case Reports in Infectious Diseases, 2013, 2013, 1-3.	0.5	3
64	The Italian arm of the PREPARE study: an international project to evaluate and license a maternal vaccine against group B streptococcus. Italian Journal of Pediatrics, 2020, 46, 160.	2.6	3
65	Detection of group B streptococcus colonisation in pregnant women: Comparison of two different culture methods and study of antimicrobial resistance patterns. Journal of Infection, 2021, 82, 186-230.	3.3	3
66	RAPD PCR detects co-colonisation of multiple group B streptococcus genotypes: A practical molecular technique for screening multiple colonies. Journal of Microbiological Methods, 2021, 190, 106322.	1.6	3
67	Developing a serocorrelate of protection against invasive group B streptococcus disease in pregnant women: a feasibility study. Health Technology Assessment, 2019, 23, 1-40.	2.8	3
68	Missed opportunities to treat: syphilis in pregnancy. Sexually Transmitted Infections, 2012, 88, 594-594.	1.9	2
69	Targeted empiric antibiotic therapy for children with non-oncological comorbidities and community-onset invasive bacterial infections. Journal of Infection, 2015, 71, 294-301.	3.3	2
70	Global maternal group B streptococcus colonisation. Lancet Infectious Diseases, The, 2016, 16, 992-993.	9.1	1
71	GBS and CMV Vaccines in Pipeline Development. , 2021, , 283-288.		1
72	Seroepidemiology of maternally-derived antibody against Group B Streptococcus (GBS) in Mulago/Kawempe Hospitals Uganda - PROGRESS GBS. Gates Open Research, 2020, 4, 155.	1.1	1

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73	Protocol for the Birth Asphyxia in African Newborns (Baby BRAiN) Study: a Neonatal Encephalopathy Feasibility Cohort Study. Gates Open Research, 0, 6, 10.	1.1	1
74	Acute renal failure and multiple sites of ischaemia: what is the unifying diagnosis?. CKJ: Clinical Kidney Journal, 2008, $1,359-360$.	2.9	0
75	New Vaccines in Pipeline Development. , 2017, , 241-246.		O
76	The safety and immunogenicity of a combined pertussis containing vaccine Tdap for HIV infected pregnant women and their newborns (WoMANPOWER) $\hat{a} \in \text{``} A$ study protocol for a randomized clinical trial. Wellcome Open Research, 0, 7, 153.	1.8	0