

# Eric Giannoni

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

2,560  
citations

236612

25  
h-index

205818

48  
g-index

64  
all docs

64  
docs citations

64  
times ranked

3603  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neonatal sepsis definitions from randomised clinical trials. <i>Pediatric Research</i> , 2023, 93, 1141-1148.	1.1	34
2	Adverse Events and Associated Factors During Intrahospital Transport of Newborn Infants. <i>Journal of Pediatrics</i> , 2022, 240, 44-50.	0.9	12
3	Neonatal sepsis: a systematic review of core outcomes from randomised clinical trials. <i>Pediatric Research</i> , 2022, 91, 735-742.	1.1	7
4	Neonates and COVID-19: state of the art. <i>Pediatric Research</i> , 2022, 91, 432-439.	1.1	51
5	Monitoring of heart rate characteristics to detect neonatal sepsis. <i>Pediatric Research</i> , 2022, 92, 1070-1074.	1.1	3
6	Prediction of recovery from multiple organ dysfunction syndrome in pediatric sepsis patients. <i>Bioinformatics</i> , 2022, 38, i101-i108.	1.8	5
7	Time to tackle early-onset sepsis in low-income and middle-income countries. <i>The Lancet Global Health</i> , 2022, 10, e592-e593.	2.9	1
8	Serum Ascorbic Acid and Thiamine Concentrations in Sepsis: Secondary Analysis of the Swiss Pediatric Sepsis Study. <i>Pediatric Critical Care Medicine</i> , 2022, 23, 390-394.	0.2	5
9	Bronchopulmonary dysplasia: a predictive scoring system for very low birth weight infants. A diagnostic accuracy study with prospective data collection. <i>European Journal of Pediatrics</i> , 2021, 180, 2453-2461.	1.3	10
10	Stratification of Culture-Proven Early-Onset Sepsis Cases by the Neonatal Early-Onset Sepsis Calculator: An Individual Patient Data Meta-Analysis. <i>Journal of Pediatrics</i> , 2021, 234, 77-84.e8.	0.9	19
11	Maternal outcomes and risk factors for COVID-19 severity among pregnant women. <i>Scientific Reports</i> , 2021, 11, 13898.	1.6	77
12	Dosing strategies of imipenem in neonates based on pharmacometric modelling and simulation. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, , .	1.3	2
13	Intra-hospital transport of newborn infants dataset. <i>Data in Brief</i> , 2021, 39, 107510.	0.5	1
14	Decreased Fetal Movements: A Sign of Placental SARS-CoV-2 Infection with Perinatal Brain Injury. <i>Viruses</i> , 2021, 13, 2517.	1.5	28
15	Optimisation of vancomycin exposure in neonates based on the best level of evidence. <i>Pharmacological Research</i> , 2020, 154, 104278.	3.1	25
16	Editorial: Sepsis in Neonates and Children. <i>Frontiers in Pediatrics</i> , 2020, 8, 621663.	0.9	8
17	Review of guidelines and recommendations from 17 countries highlights the challenges that clinicians face caring for neonates born to mothers with COVID-19. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 2192-2207.	0.7	57
18	Amoxicillin Dosing Regimens for the Treatment of Neonatal Sepsis: Balancing Efficacy and Neurotoxicity. <i>Neonatology</i> , 2020, 117, 619-627.	0.9	9

#	ARTICLE	IF	CITATIONS
19	Using Probiotics to Flatten the Curve of Coronavirus Disease COVID-2019 Pandemic. <i>Frontiers in Public Health</i> , 2020, 8, 186.	1.3	174
20	COVID-19 in pregnant women – Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 654.	4.6	20
21	Whole-exome Sequencing for the Identification of Rare Variants in Primary Immunodeficiency Genes in Children With Sepsis: A Prospective, Population-based Cohort Study. <i>Clinical Infectious Diseases</i> , 2020, 71, e614-e623.	2.9	12
22	Challenges in developing a consensus definition of neonatal sepsis. <i>Pediatric Research</i> , 2020, 88, 14-26.	1.1	80
23	Probiotics and COVID-19. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 720-721.	3.7	17
24	Neonatal sepsis: need for consensus definition, collaboration and core outcomes. <i>Pediatric Research</i> , 2020, 88, 2-4.	1.1	58
25	Factors associated with postmenstrual age at full oral feeding in very preterm infants. <i>PLoS ONE</i> , 2020, 15, e0241769.	1.1	8
26	Association of Use of the Neonatal Early-Onset Sepsis Calculator With Reduction in Antibiotic Therapy and Safety. <i>JAMA Pediatrics</i> , 2019, 173, 1032.	3.3	128
27	Burden of <i>Streptococcus pneumoniae</i> Sepsis in Children After Introduction of Pneumococcal Conjugate Vaccines: A Prospective Population-based Cohort Study. <i>Clinical Infectious Diseases</i> , 2019, 69, 1574-1580.	2.9	18
28	Effect of maternal betamethasone on hydrops fetalis caused by extralobar pulmonary sequestration: a case report. <i>Journal of Obstetrics and Gynaecology</i> , 2019, 39, 120-122.	0.4	2
29	Life-threatening infections in children in Europe (the EUCLIDS Project): a prospective cohort study. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 404-414.	2.7	69
30	IRF5 Is a Key Regulator of Macrophage Response to Lipopolysaccharide in Newborns. <i>Frontiers in Immunology</i> , 2018, 9, 1597.	2.2	20
31	Neonatal Sepsis of Early Onset, and Hospital-Acquired and Community-Acquired Late Onset: A Prospective Population-Based Cohort Study. <i>Journal of Pediatrics</i> , 2018, 201, 106-114.e4.	0.9	150
32	Time-to-Positivity of Blood Cultures in Children With Sepsis. <i>Frontiers in Pediatrics</i> , 2018, 6, 222.	0.9	26
33	Midazolam as a first-line treatment for neonatal seizures: Retrospective study. <i>Pediatrics International</i> , 2018, 60, 498-500.	0.2	12
34	Clinical characteristics, audiological and neurodevelopmental outcomes of newborns with congenital cytomegalovirus infection. <i>Swiss Medical Weekly</i> , 2018, 148, w14627.	0.8	4
35	Epidemiology of blood culture-proven bacterial sepsis in children in Switzerland: a population-based cohort study. <i>The Lancet Child and Adolescent Health</i> , 2017, 1, 124-133.	2.7	112
36	Infant Group B Streptococcal Disease Incidence and Serotypes Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , 2017, 65, S160-S172.	2.9	286

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37	Plasma Levels of Macrophage Migration Inhibitory Factor and d-Dopachrome Tautomerase Show a Highly Specific Profile in Early Life. <i>Frontiers in Immunology</i> , 2017, 8, 26.	2.2	29
38	Bronchopulmonary Sequestration with Morbid Neonatal Pleural Effusion despite Successful Antenatal Treatment. <i>Frontiers in Pediatrics</i> , 2017, 5, 259.	0.9	3
39	Complete Maxillo-Mandibular Syngnathia in a Newborn with Multiple Congenital Malformations. <i>Pediatrics and Neonatology</i> , 2016, 57, 65-68.	0.3	19
40	Variation in Current Management of Term and Late-preterm Neonates at Risk for Early-onset Sepsis. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 494-500.	1.1	42
41	A novel LAMB2 gene mutation associated with a severe phenotype in a neonate with Pierson syndrome. <i>European Journal of Medical Research</i> , 2016, 21, 19.	0.9	11
42	Incidence and Outcome of Group B Streptococcal Sepsis in Infants in Switzerland. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 222-224.	1.1	24
43	High expression levels of macrophage migration inhibitory factor sustain the innate immune responses of neonates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E997-1005.	3.3	67
44	Gentamicin Exposure and Sensorineural Hearing Loss in Preterm Infants. <i>PLoS ONE</i> , 2016, 11, e0158806.	1.1	31
45	Normal values for pancreatic stone protein in different age groups. <i>BMC Anesthesiology</i> , 2015, 15, 168.	0.7	11
46	<i>Bifidobacterium longum</i> Bacteremia in Preterm Infants Receiving Probiotics. <i>Clinical Infectious Diseases</i> , 2015, 60, 924-927.	2.9	117
47	Population pharmacokinetic study of gentamicin in a large cohort of premature and term neonates. <i>British Journal of Clinical Pharmacology</i> , 2014, 78, 1090-1101.	1.1	50
48	Gastroschisis “what should be told to parents?”. <i>Prenatal Diagnosis</i> , 2014, 34, 316-326.	1.1	37
49	Reduction in the use of diagnostic tests in infants with risk factors for early-onset neonatal sepsis does not delay antibiotic treatment. <i>Swiss Medical Weekly</i> , 2014, 144, w13981.	0.8	17
50	Pancreatic stone protein as a novel marker for neonatal sepsis. <i>Intensive Care Medicine</i> , 2013, 39, 754-763.	3.9	49
51	Novel <i>FOXF1</i> Mutations in Sporadic and Familial Cases of Alveolar Capillary Dysplasia with Misaligned Pulmonary Veins Imply a Role for its DNA Binding Domain. <i>Human Mutation</i> , 2013, 34, 801-811.	1.1	97
52	Recommendations for term and late preterm infants at risk for perinatal bacterial infection. <i>Swiss Medical Weekly</i> , 2013, 143, w13873.	0.8	19
53	Mouse Surfactant Protein D Recognizes DNA In Vivo And Reduces CPG-Induced Airway Inflammation. , 2011, , .		0
54	16q24.1 microdeletion in a premature newborn: Usefulness of array-based comparative genomic hybridization in persistent pulmonary hypertension of the newborn. <i>Pediatric Critical Care Medicine</i> , 2011, 12, e427-e432.	0.2	21

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55	Umbilical venous concentrations of estradiol in infants with early-onset neonatal sepsis and chorioamnionitis. <i>Journal of Neonatal-Perinatal Medicine</i> , 2011, 4, 147-154.	0.4	1
56	Estradiol and Progesterone Strongly Inhibit the Innate Immune Response of Mononuclear Cells in Newborns. <i>Infection and Immunity</i> , 2011, 79, 2690-2698.	1.0	107
57	Prospective monitoring of cefepime in intensive care unit adult patients. <i>Critical Care</i> , 2010, 14, R51.	2.5	93
58	Surfactant Proteins A and D Enhance Pulmonary Clearance of <i>Pseudomonas aeruginosa</i> . <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006, 34, 704-710.	1.4	107
59	Prospective Determination of Plasma Imipenem Concentrations in Critically Ill Children. <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 2563-2568.	1.4	28
60	Pitfalls in Cefepime Titration from Human Plasma: Plasma- and Temperature-Related Drug Degradation In Vitro. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 3654-3656.	1.4	22