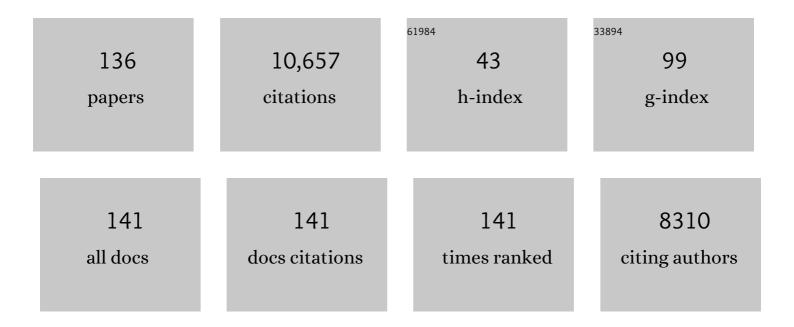
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Trends in Care Practices, Morbidity, and Mortality of Extremely Preterm Neonates, 1993-2012. JAMA - Journal of the American Medical Association, 2015, 314, 1039.	7.4	2,008
2	Effect of ganciclovir therapy on hearing in symptomatic congenital cytomegalovirus disease involving the central nervous system: a randomized, controlled trial. Journal of Pediatrics, 2003, 143, 16-25.	1.8	823
3	Prolonged Duration of Initial Empirical Antibiotic Treatment Is Associated With Increased Rates of Necrotizing Enterocolitis and Death for Extremely Low Birth Weight Infants. Pediatrics, 2009, 123, 58-66.	2.1	796
4	Neonatal sepsis. Lancet, The, 2017, 390, 1770-1780.	13.7	749
5	Valganciclovir for Symptomatic Congenital Cytomegalovirus Disease. New England Journal of Medicine, 2015, 372, 933-943.	27.0	571
6	Saliva Polymerase-Chain-Reaction Assay for Cytomegalovirus Screening in Newborns. New England Journal of Medicine, 2011, 364, 2111-2118.	27.0	394
7	Dried Blood Spot Real-time Polymerase Chain Reaction Assays to Screen Newborns for Congenital Cytomegalovirus Infection. JAMA - Journal of the American Medical Association, 2010, 303, 1375.	7.4	312
8	Mortality, In-Hospital Morbidity, Care Practices, and 2-Year Outcomes for Extremely Preterm Infants in the US, 2013-2018. JAMA - Journal of the American Medical Association, 2022, 327, 248.	7.4	222
9	Neurodevelopmental outcomes following ganciclovir therapy in symptomatic congenital cytomegalovirus infections involving the central nervous system. Journal of Clinical Virology, 2009, 46, S22-S26.	3.1	220
10	Effect of Therapeutic Hypothermia Initiated After 6 Hours of Age on Death or Disability Among Newborns With Hypoxic-Ischemic Encephalopathy. JAMA - Journal of the American Medical Association, 2017, 318, 1550.	7.4	212
11	Reducing unnecessary antibiotic use in the neonatal intensive care unit (SCOUT): a prospective interrupted time-series study. Lancet Infectious Diseases, The, 2016, 16, 1178-1184.	9.1	185
12	Biomarkers for Severity of Neonatal Hypoxic-Ischemic Encephalopathy and Outcomes in Newborns Receiving Hypothermia Therapy. Journal of Pediatrics, 2014, 164, 468-474.e1.	1.8	182
13	Early-Onset Neonatal Sepsis 2015 to 2017, the Rise of <i>Escherichia coli</i> , and the Need for Novel Prevention Strategies. JAMA Pediatrics, 2020, 174, e200593.	6.2	173
14	Congenital syphilis after maternal treatment for syphilis during pregnancy. American Journal of Obstetrics and Gynecology, 2002, 186, 569-573.	1.3	138
15	Congenital syphilis. Seminars in Perinatology, 2018, 42, 176-184.	2.5	134
16	Efficacy of Treatment for Syphilis in Pregnancy. Obstetrics and Gynecology, 1999, 93, 5-8.	2.4	126
17	Prospective Surveillance of Antibiotic Use in the Neonatal Intensive Care Unit. Pediatric Infectious Disease Journal, 2015, 34, 267-272.	2.0	124
18	Chorioamnionitis and Culture-Confirmed, Early-Onset Neonatal Infections. Pediatrics, 2016, 137, .	2.1	120

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19	Developmental Outcomes of Very Preterm Infants with Tracheostomies. Journal of Pediatrics, 2014, 164, 1303-1310.e2.	1.8	119
20	Central Nervous System Infection in Congenital Syphilis. New England Journal of Medicine, 2002, 346, 1792-1798.	27.0	110
21	Detection of Congenital Cytomegalovirus Infection by Real-Time Polymerase Chain Reaction Analysis of Saliva or Urine Specimens. Journal of Infectious Diseases, 2014, 210, 1415-1418.	4.0	105
22	A Randomized, Double-Blind, Placebo-Controlled Trial of Pleconaril for the Treatment of Neonates With Enterovirus Sepsis. Journal of the Pediatric Infectious Diseases Society, 2016, 5, 53-62.	1.3	99
23	Efficacy of treatment for syphilis in pregnancy. Obstetrics and Gynecology, 1999, 93, 5-8.	2.4	96
24	Early Antibiotic Exposure and Adverse Outcomes in Preterm, Very Low Birth Weight Infants. Journal of Pediatrics, 2018, 203, 62-67.	1.8	95
25	Methicillin-Resistant and Susceptible <i>Staphylococcus aureus</i> Bacteremia and Meningitis in Preterm Infants. Pediatrics, 2012, 129, e914-e922.	2.1	89
26	Molecular Analysis of the Fetal IgM Response to Treponema pallidum Antigens: Implications for Improved Serodiagnosis of Congenital Syphilis. Journal of Infectious Diseases, 1989, 159, 508-517.	4.0	84
27	Prospective research in infants with mild encephalopathy identified in the first six hours of life: neurodevelopmental outcomes at 18–22 months. Pediatric Research, 2018, 84, 861-868.	2.3	83
28	Surgery and Neurodevelopmental Outcome of Very Low-Birth-Weight Infants. JAMA Pediatrics, 2014, 168, 746.	6.2	82
29	Identification of Extremely Premature Infants at Low Risk for Early-Onset Sepsis. Pediatrics, 2017, 140, .	2.1	79
30	Newborn Hearing Screening and Detection of Congenital Cytomegalovirus Infection. Pediatrics, 2008, 121, 970-975.	2.1	76
31	Neurodevelopmental Outcomes of Preterm Infants With Retinopathy of Prematurity by Treatment. Pediatrics, 2019, 144, .	2.1	75
32	Viral Respiratory Tract Infections in the Neonatal Intensive Care Unit: The VIRIoN-I Study. Journal of Pediatrics, 2014, 165, 690-696.	1.8	74
33	Racial and Ethnic Differences in the Prevalence of Congenital Cytomegalovirus Infection. Journal of Pediatrics, 2018, 200, 196-201.e1.	1.8	74
34	Neonatal outcomes of moderately preterm infants compared to extremely preterm infants. Pediatric Research, 2017, 82, 297-304.	2.3	71
35	Placental histopathology of congenital syphilis. Obstetrics and Gynecology, 2002, 100, 126-133.	2.4	67
36	IN UTERO INFECTION WITHTREPONEMA PALLIDUM IN EARLY PREGNANCY. , 1997, 17, 119-123.		65

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37	Initial Laparotomy Versus Peritoneal Drainage in Extremely Low Birthweight Infants With Surgical Necrotizing Enterocolitis or Isolated Intestinal Perforation. Annals of Surgery, 2021, 274, e370-e380.	4.2	62
38	Fetal Syphilis. Obstetrics and Gynecology, 2001, 97, 947-953.	2.4	61
39	Racial/Ethnic Disparities Among Extremely Preterm Infants in the United States From 2002 to 2016. JAMA Network Open, 2020, 3, e206757.	5.9	56
40	Predictive Value of Neonatal MRI Showing No or Minor Degrees of Brain Injury After Hypothermia. Pediatric Neurology, 2014, 50, 447-451.	2.1	55
41	Newborn Dried Blood Spot Polymerase Chain Reaction to Identify Infants with Congenital Cytomegalovirus-Associated Sensorineural Hearing Loss. Journal of Pediatrics, 2017, 184, 57-61.e1.	1.8	53
42	Maternal Human Immunodeficiency Virus Infection and Congenital Transmission of Cytomegalovirus. Pediatric Infectious Disease Journal, 2010, 29, 915-918.	2.0	52
43	Neonatal Adenoviral Infection: A Seventeen Year Experience and Review of the Literature. Journal of Pediatrics, 2014, 164, 529-535.e4.	1.8	52
44	Prolonged duration of early antibiotic therapy in extremely premature infants. Pediatric Research, 2019, 85, 994-1000.	2.3	51
45	Brain Magnetic Resonance Imaging of Infants with Bacterial Meningitis. Journal of Pediatrics, 2014, 165, 134-139.	1.8	48
46	Impact of the Updated Guidance for Palivizumab Prophylaxis against Respiratory Syncytial Virus Infection: A Single Center Experience. Journal of Pediatrics, 2017, 181, 183-188.e1.	1.8	41
47	Prolonged Antibiotic Therapy for "Culture-Negative―Sepsis in Preterm Infants: It's Time to Stop!. Journal of Pediatrics, 2011, 159, 707-708.	1.8	36
48	Delivery Room Resuscitation and Short-Term Outcomes in Moderately Preterm Infants. Journal of Pediatrics, 2018, 195, 33-38.e2.	1.8	35
49	Contribution of Breastfeeding to False-Positive Saliva Polymerase Chain Reaction for Newborn Congenital Cytomegalovirus Screening. Journal of Infectious Diseases, 2018, 217, 1612-1615.	4.0	33
50	A global point prevalence survey of antimicrobial use in neonatal intensive care units: The no-more-antibiotics and resistance (NO-MAS-R) study. EClinicalMedicine, 2021, 32, 100727.	7.1	33
51	Perinatal Transmission of Ureaplasma urealyticum: Current Concepts Based on Review of the Literature. Clinical Infectious Diseases, 1993, 17, S107-S111.	5.8	32
52	Obstetric antecedents to body-cooling treatment of the newborn infant. American Journal of Obstetrics and Gynecology, 2014, 211, 155.e1-155.e6.	1.3	32
53	Genome-wide association study of sepsis in extremely premature infants. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2017, 102, F439-F445.	2.8	32
54	Prediction of Adverse Outcomes in Pediatric Acute Hematogenous Osteomyelitis. Clinical Infectious Diseases, 2020, 71, e454-e464.	5.8	30

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55	Impact of Early-Onset Sepsis and Antibiotic Use on Death or Survival with Neurodevelopmental Impairment at 2ÂYears of Age among Extremely Preterm Infants. Journal of Pediatrics, 2020, 221, 39-46.e5.	1.8	29
56	Neurodevelopmental outcomes following neonatal late-onset sepsis and blood culture-negative conditions. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2021, 106, 467-473.	2.8	29
57	Antenatal magnesium sulfate exposure and acute cardiorespiratory events in preterm infants. American Journal of Obstetrics and Gynecology, 2015, 212, 94.e1-94.e7.	1.3	27
58	Inadequate oral feeding as a barrier to discharge in moderately preterm infants. Journal of Perinatology, 2019, 39, 1219-1228.	2.0	27
59	Site-Level Variation in the Characteristics and Care of Infants With Neonatal Opioid Withdrawal. Pediatrics, 2021, 147, .	2.1	25
60	Pituitary Gland Gumma in Congenital Syphilis After Failed Maternal Treatment: A Case Report. Pediatrics, 1999, 104, e4-e4.	2.1	24
61	Encouraging postnatal cytomegalovirus (CMV) screening: the time is NOW for universal screening!. Expert Review of Anti-Infective Therapy, 2017, 15, 417-419.	4.4	24
62	Pharmacokinetics and safety of a single intravenous dose of myo-inositol in preterm infants of 23–29 wk. Pediatric Research, 2013, 74, 721-729.	2.3	21
63	Inhaled PGE1 in neonates with hypoxemic respiratory failure: two pilot feasibility randomized clinical trials. Trials, 2014, 15, 486.	1.6	21
64	Ending Congenital Syphilis. JAMA - Journal of the American Medical Association, 2019, 322, 2073.	7.4	21
65	Outcomes Following Post-Hemorrhagic Ventricular Dilatation among Infants of Extremely Low Gestational Age. Journal of Pediatrics, 2020, 226, 36-44.e3.	1.8	21
66	Cytomegalovirus Meningitis in an Infant with Severe Combined Immunodeficiency. Journal of Pediatrics, 2016, 173, 235-237.	1.8	20
67	Safety and pharmacokinetics of multiple dose myo-inositol in preterm infants. Pediatric Research, 2016, 80, 209-217.	2.3	20
68	Outcome of Preterm Infants with Transient Cystic Periventricular Leukomalacia on Serial Cranial Imaging Up to Term Equivalent Age. Journal of Pediatrics, 2018, 195, 59-65.e3.	1.8	20
69	A decade of antimicrobial resistance in Staphylococcus aureus: A single center experience. PLoS ONE, 2019, 14, e0212029.	2.5	20
70	Evaluation of clinically asymptomatic high risk infants with congenital cytomegalovirus infection. Journal of Perinatology, 2020, 40, 89-96.	2.0	18
71	Pertussis: A Persistent Cause of Morbidity and Mortality in Young Infants. Journal of Pediatrics, 2014, 164, 1489-1492.e1.	1.8	16
72	Weaning of Moderately Preterm Infants from the Incubator to the Crib: A Randomized Clinical Trial. Journal of Pediatrics, 2019, 204, 96-102.e4.	1.8	16

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73	2009 Influenza A in Infants Hospitalized at Younger than 6 Months. Journal of Pediatrics, 2012, 160, 626-631.e1.	1.8	15
74	Recent Trends in RSV Immunoprophylaxis: Clinical Implications for the Infant. American Journal of Perinatology, 2019, 36, S63-S67.	1.4	15
75	Blood genome expression profiles in infants with congenital cytomegalovirus infection. Nature Communications, 2020, 11, 3548.	12.8	15
76	Syphilis in Neonates and Infants. Clinics in Perinatology, 2021, 48, 293-309.	2.1	15
77	Association Between Increased Seizures During Rewarming After Hypothermia for Neonatal Hypoxic Ischemic Encephalopathy and Abnormal Neurodevelopmental Outcomes at 2-Year Follow-up. JAMA Neurology, 2021, 78, 1484.	9.0	15
78	Controlling outbreak of vancomycin-resistant Enterococcus faecium among infants caused by an endemic strain in adult inpatients. American Journal of Infection Control, 2013, 41, 51-56.	2.3	14
79	Prevention of Mother-to-Infant Transmission of Influenza during the Postpartum Period. American Journal of Perinatology, 2013, 30, 233-240.	1.4	14
80	The Mortality of Neonatal Herpes Simplex Virus Infection. Journal of Pediatrics, 2015, 166, 1529-1532.e1.	1.8	14
81	In time: the persistence of congenital syphilis in Brazil – More progress needed!. Revista Paulista De Pediatria (English Edition), 2016, 34, 251-253.	0.3	14
82	Outcomes of Congenital Zika Virus Infection During an Outbreak in Valle del Cauca, Colombia. Pediatric Infectious Disease Journal, 2019, 38, 735-740.	2.0	14
83	Re-emergence of Congenital Syphilis in Ohio. Pediatric Infectious Disease Journal, 2018, 37, 1286-1289.	2.0	13
84	Change in practice after the Surfactant, Positive Pressure and Oxygenation Randomised Trial. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, F386-F390.	2.8	12
85	Antecedents and Outcomes of Abnormal Cranial Imaging in Moderately Preterm Infants. Journal of Pediatrics, 2018, 195, 66-72.e3.	1.8	12
86	Detection of Cytomegalovirus in Intestinal Tissue of Infants with Necrotizing Enterocolitis or Spontaneous Intestinal Perforation. Journal of Pediatrics, 2019, 214, 34-40.	1.8	12
87	Immunoprophylaxis for respiratory syncytial virus. Pediatric Infectious Disease Journal, 2002, 21, 473-478.	2.0	11
88	Adenovirus and "Culture-Negative Sepsis―in a Preterm Neonate. AJP Reports, 2016, 06, e417-e420.	0.7	11
89	Empiric therapy with vancomycin in the neonatal intensive care unit: let's "get smart―globally!. Jornal De Pediatria, 2016, 92, 432-435.	2.0	11
90	Growth Outcomes of Preterm Infants Exposed to Different Oxygen Saturation Target Ranges from Birth. Journal of Pediatrics, 2016, 176, 62-68.e4.	1.8	11

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91	Safety and Efficacy of Nafcillin for Empiric Therapy of Late-Onset Sepsis in the NICU. Pediatrics, 2022, 149, .	2.1	11
92	Perinatal infections and brain injury: current treatment options. Clinics in Perinatology, 2002, 29, 799-826.	2.1	10
93	Herpes Simplex Virus DNAemia Preceding Neonatal Disease. Journal of Pediatrics, 2015, 166, 1308-1309.	1.8	10
94	Reverse Sequence Syphilis Screening and Discordant Results in Pregnancy. Journal of Pediatrics, 2020, 219, 263-266.e1.	1.8	10
95	Postoperative Regimentation Of Treatment Optimizes Care and Optimizes Length of Stay (PROTOCOL) after pyloromyotomy. Journal of Pediatric Surgery, 2015, 50, 1540-1543.	1.6	9
96	Improving publication rates in a collaborative clinical trials research network. Seminars in Perinatology, 2016, 40, 410-417.	2.5	9
97	Antimicrobial Susceptibility Profiles Among Neonatal Early-onset Sepsis Pathogens. Pediatric Infectious Disease Journal, 2021, Publish Ahead of Print, .	2.0	9
98	Phenobarbital and Clonidine as Secondary Medications for Neonatal Opioid Withdrawal Syndrome. Pediatrics, 2021, 147, .	2.1	8
99	Efficacy of pharmacologic closure of patent ductus arteriosus in small-for-gestational-age extremely preterm infants. Early Human Development, 2017, 113, 10-17.	1.8	7
100	Overview of Congenital Infections: The Prominence of Cytomegalovirus. Infectious Disorders - Drug Targets, 2011, 11, 426-431.	0.8	7
101	Global resilience and new strategies needed for antimicrobial stewardship during the COVIDâ€19 pandemic and beyond. JACCP Journal of the American College of Clinical Pharmacy, 2022, 5, 707-715.	1.0	7
102	Incidence, Management, and Outcomes of Cardiovascular Insufficiency in Critically Ill Term and Late Preterm Newborn Infants. American Journal of Perinatology, 2014, 31, 947-956.	1.4	6
103	Neonatal Antiepileptic Medication Treatment Patterns: A Decade of Change. American Journal of Perinatology, 2021, 38, 469-476.	1.4	6
104	Bacterial and Fungal Infections in the Neonate: Current Diagnosis and Therapy. Advances in Experimental Medicine and Biology, 2004, 549, 97-103.	1.6	6
105	Preterm to term infant postmenstrual age reference intervals for thyroid-stimulating hormone and free thyroxine. Pediatric Research, 2022, 91, 1130-1135.	2.3	6
106	Detection of cytomegalovirus in saliva from infants undergoing sepsis evaluation in the neonatal intensive care unit: the VIRIoN-C study. Journal of Perinatal Medicine, 2018, 47, 90-98.	1.4	5
107	Adjuvant haploidentical virus-specific T lymphocytes for treatment of disseminated adenovirus infection in a premature infant. Journal of Allergy and Clinical Immunology, 2019, 144, 594-597.e4.	2.9	5
108	A Case of Fever, Rash, and a Painful Limb in an Infant. Clinical Pediatrics, 2019, 58, 711-714.	0.8	4

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109	Surgery-Associated Infections among Infants Born Extremely Preterm. Journal of Pediatrics, 2022, 240, 58-65.e6.	1.8	4
110	The importance of viral testing in infants and young children with bronchiolitis. Jornal De Pediatria, 2022, 98, 326-328.	2.0	4
111	Spreading the Benefits of Infection Prevention in the Neonatal Intensive Care Unit. JAMA Pediatrics, 2015, 169, 1089.	6.2	3
112	Group B <i>Streptococcus</i> Infection in Extremely Preterm Neonates and Neurodevelopmental Outcomes at 2 Years. Clinical Infectious Diseases, 2022, 75, 1405-1415.	5.8	3
113	Severe Acute Respiratory Syndrome Coronavirus 2 RNAemia and Clinical Outcomes in Children With Coronavirus Disease 2019. Journal of Infectious Diseases, 2022, 225, 208-213.	4.0	2
114	Infection and Inflammation: Catalysts of Pulmonary Morbidity in Bronchopulmonary Dysplasia. Respiratory Medicine, 2017, , 215-229.	0.1	2
115	SHEA neonatal intensive care unit (NICU) white paper series: Practical approaches for the prevention of central line-associated bloodstream infections. Infection Control and Hospital Epidemiology, 2022, , 1-46.	1.8	2
116	998Detection of Cytomegalovirus (CMV) in Cerebrospinal Fluid of Infants with Congenital CMV Infection: Is It Worth Doing the Lumbar Puncture?. Open Forum Infectious Diseases, 2014, 1, S292-S292.	0.9	1
117	Syphilis and Pregnancy. , 0, , 125-150.		1
118	Definitions of Cardiovascular Insufficiency and Relation to Outcomes in Critically Ill Newborn Infants. American Journal of Perinatology, 2015, 32, 1024-1030.	1.4	1
119	2338. Early Predictors of Mortality in Neonatal Disseminated Herpes Simplex Virus Infection. Open Forum Infectious Diseases, 2019, 6, S803-S803.	0.9	1
120	International train the trainer neonatal antibiotic stewardship program for South African pharmacists. JACCP Journal of the American College of Clinical Pharmacy, 0, , .	1.0	1
121	Antibiotic exposure and growth patterns in preterm, very low birth weight infants. Maternal Health, Neonatology and Perinatology, 2021, 7, 7.	2.2	1
122	80A Randomized, Double-Blind, Placebo-Controlled Trial of Pleconaril for the Treatment of Neonates with Enterovirus Sepsis. Open Forum Infectious Diseases, 2014, 1, S3-S4.	0.9	0
123	997Saliva vs Urine PCR: The Ideal Sample for congenital CMV Screening and Diagnosis. Open Forum Infectious Diseases, 2014, 1, S291-S292.	0.9	0
124	Empiric therapy with vancomycin in the neonatal intensive care unit: let's "get smart―globally!. Jornal De Pediatria (Versão Em Português), 2016, 92, 432-435.	0.2	0
125	1144. Evaluation of Nafcillin vs. Vancomycin as Empiric Therapy for Late-Onset Sepsis in the Neonatal Intensive Care Unit. Open Forum Infectious Diseases, 2019, 6, S407-S408.	0.9	0
126	2335. Newborn Dried Blood Spot for Retrospective Diagnosis of Congenital Cytomegalovirus (CMV) Infection: It's Time for Universal Screening!. Open Forum Infectious Diseases, 2019, 6, S802-S802.	0.9	0

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127	Neonatal Meningitis. , 2019, , 187-205.		0
128	Timing of newborn hearing screening in the neonatal intensive care unit: implications for targeted screening for congenital cytomegalovirus infection. Journal of Perinatology, 2021, 41, 310-314.	2.0	0
129	Safety First: The Potential Pitfalls of Telehealth. Pediatrics, 2021, , e2021051754A.	2.1	0
130	Safety First: The Potential Pitfalls of Telehealth. Pediatrics, 2021, 148, .	2.1	0
131	Why Can't We Eradicate Congenital Syphilis?. Pediatrics, 2021, 148, e2021050449.	2.1	0
132	Race and ethnicity of mothers with Spanish surnames. Journal of Public Health and Epidemiology, 2013, 5, 397-401.	0.3	0
133	79. Children with COVID-19 Demonstrate Distinct Serum Cytokines Profiles According to Clinical Presentations. Open Forum Infectious Diseases, 2021, 8, S51-S52.	0.9	0
134	81. SARS-CoV-2 RNAemia and Disease Severity in Pediatric Coronavirus Disease 2019 (COVID-19). Open Forum Infectious Diseases, 2021, 8, S52-S53.	0.9	0
135	82. Blood Gene Expression Profiles in Neonates with Herpes Simplex Virus (HSV) Infection. Open Forum Infectious Diseases, 2021, 8, S53-S53.	0.9	0
136	The effects of betamethasone on the amplitude integrated EEG of infants born at 34- or 35-weeks gestation. Journal of Perinatology, 0, , .	2.0	0