

# Octavio Ramilo

## List of Publications by Year in descending order

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142  
papers

9,796  
citations

66343

42  
h-index

38395

95  
g-index

146  
all docs

146  
docs citations

146  
times ranked

12646  
citing authors

#	ARTICLE	IF	CITATIONS
1	An interferon-inducible neutrophil-driven blood transcriptional signature in human tuberculosis. <i>Nature</i> , 2010, 466, 973-977.	27.8	1,632
2	A Modular Analysis Framework for Blood Genomics Studies: Application to Systemic Lupus Erythematosus. <i>Immunity</i> , 2008, 29, 150-164.	14.3	623
3	Induction of ICOS <sup>+</sup> CXCR3 <sup>+</sup> CXCR5 <sup>+</sup> T <sub>H</sub> Cells Correlates with Antibody Responses to Influenza Vaccination. <i>Science Translational Medicine</i> , 2013, 5, 176ra32.	12.4	547
4	Gene expression patterns in blood leukocytes discriminate patients with acute infections. <i>Blood</i> , 2007, 109, 2066-2077.	1.4	462
5	The respiratory syncytial virus vaccine landscape: lessons from the graveyard and promising candidates. <i>Lancet Infectious Diseases</i> , 2018, 18, e295-e311.	9.1	355
6	Nasopharyngeal Microbiota, Host Transcriptome, and Disease Severity in Children with Respiratory Syncytial Virus Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 1104-1115.	5.6	337
7	Whole Blood Gene Expression Profiles to Assess Pathogenesis and Disease Severity in Infants with Respiratory Syncytial Virus Infection. <i>PLoS Medicine</i> , 2013, 10, e1001549.	8.4	273
8	Elevated cytokine concentrations in the nasopharyngeal and tracheal secretions of children with respiratory syncytial virus disease. <i>Pediatric Infectious Disease Journal</i> , 1999, 18, 115-122.	2.0	239
9	Infliximab for intensification of primary therapy for Kawasaki disease: a phase 3 randomised, double-blind, placebo-controlled trial. <i>Lancet</i> , 2014, 383, 1731-1738.	13.7	238
10	Lower respiratory tract infection caused by respiratory syncytial virus: current management and new therapeutics. <i>Lancet Respiratory Medicine</i> , 2015, 3, 888-900.	10.7	229
11	Risk Factors in Children Hospitalized With RSV Bronchiolitis Versus Non-RSV Bronchiolitis. <i>Pediatrics</i> , 2010, 126, e1453-e1460.	2.1	221
12	Blood leukocyte microarrays to diagnose systemic onset juvenile idiopathic arthritis and follow the response to IL-1 blockade. <i>Journal of Experimental Medicine</i> , 2007, 204, 2131-2144.	8.5	215
13	Mapping systemic lupus erythematosus heterogeneity at the single-cell level. <i>Nature Immunology</i> , 2020, 21, 1094-1106.	14.5	212
14	Association of RNA Biosignatures With Bacterial Infections in Febrile Infants Aged 60 Days or Younger. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 846.	7.4	180
15	Global respiratory syncytial virus-associated mortality in young children (RSV GOLD): a retrospective case series. <i>The Lancet Global Health</i> , 2017, 5, e984-e991.	6.3	180
16	Plasticity and Virus Specificity of the Airway Epithelial Cell Immune Response during Respiratory Virus Infection. <i>Journal of Virology</i> , 2012, 86, 5422-5436.	3.4	176
17	Respiratory Syncytial Virus Induces Pneumonia, Cytokine Response, Airway Obstruction, and Chronic Inflammatory Infiltrates Associated with Long-Term Airway Hyperresponsiveness in Mice. <i>Journal of Infectious Diseases</i> , 2004, 189, 1856-1865.	4.0	159
18	Superiority of Transcriptional Profiling Over Procalcitonin for Distinguishing Bacterial From Viral Lower Respiratory Tract Infections in Hospitalized Adults. <i>Journal of Infectious Diseases</i> , 2015, 212, 213-222.	4.0	146

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19	A Randomized, Double-blind, Placebo-controlled Trial of Dexamethasone in Severe Respiratory Syncytial Virus (RSV) Infection: Effects on RSV Quantity and Clinical Outcome. <i>Journal of Infectious Diseases</i> , 2002, 185, 1222-1228.	4.0	134
20	Mobilization of Plasmacytoid and Myeloid Dendritic Cells to Mucosal Sites in Children with Respiratory Syncytial Virus and Other Viral Respiratory Infections. <i>Journal of Infectious Diseases</i> , 2005, 191, 1105-1115.	4.0	127
21	The Association Between Respiratory Syncytial Virus Infection and the Development of Childhood Asthma. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 733-739.	2.0	106
22	Host Immune Transcriptional Profiles Reflect the Variability in Clinical Disease Manifestations in Patients with <i>Staphylococcus aureus</i> Infections. <i>PLoS ONE</i> , 2012, 7, e34390.	2.5	100
23	Comparative Effects of Two Neutralizing Anti-Respiratory Syncytial Virus (RSV) Monoclonal Antibodies in the RSV Murine Model: Time versus Potency. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 4700-4707.	3.2	99
24	Rhinovirus Detection in Symptomatic and Asymptomatic Children: Value of Host Transcriptome Analysis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 772-782.	5.6	98
25	Anti-Respiratory Syncytial Virus (RSV) Neutralizing Antibody Decreases Lung Inflammation, Airway Obstruction, and Airway Hyperresponsiveness in a Murine RSV Model. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 1811-1822.	3.2	96
26	Innate Immune Dysfunction is Associated with Enhanced Disease Severity In Infants with Severe Respiratory Syncytial Virus Bronchiolitis. <i>Journal of Infectious Diseases</i> , 2013, 207, 564-573.	4.0	94
27	Pre-fusion F, Post-fusion F, G Antibodies, and Disease Severity in Infants and Young Children With Acute Respiratory Syncytial Virus Infection. <i>Journal of Infectious Diseases</i> , 2017, 216, 1398-1406.	4.0	92
28	Accuracy of the Urinalysis for Urinary Tract Infections in Febrile Infants 60 Days and Younger. <i>Pediatrics</i> , 2018, 141, .	2.1	84
29	Decreased Innate Immune Cytokine Responses Correlate With Disease Severity in Children With Respiratory Syncytial Virus and Human Rhinovirus Bronchiolitis. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 86-89.	2.0	83
30	Respiratory Syncytial Virus Genotypes, Host Immune Profiles, and Disease Severity in Young Children Hospitalized With Bronchiolitis. <i>Journal of Infectious Diseases</i> , 2018, 217, 24-34.	4.0	76
31	Motavizumab Treatment of Infants Hospitalized With Respiratory Syncytial Virus Infection Does Not Decrease Viral Load or Severity of Illness. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, 703-709.	2.0	72
32	The journey to a respiratory syncytial virus vaccine. <i>Annals of Allergy, Asthma and Immunology</i> , 2020, 125, 36-46.	1.0	72
33	Differences in Antibody Responses Between Trivalent Inactivated Influenza Vaccine and Live Attenuated Influenza Vaccine Correlate With the Kinetics and Magnitude of Interferon Signaling in Children. <i>Journal of Infectious Diseases</i> , 2014, 210, 224-233.	4.0	69
34	Accuracy of Complete Blood Cell Counts to Identify Febrile Infants 60 Days or Younger With Invasive Bacterial Infections. <i>JAMA Pediatrics</i> , 2017, 171, e172927.	6.2	69
35	Epidemiology of Bacteremia in Febrile Infants Aged 60 Days and Younger. <i>Annals of Emergency Medicine</i> , 2018, 71, 211-216.	0.6	69
36	Shifting the Paradigm: Host Gene Signatures for Diagnosis of Infectious Diseases. <i>Cell Host and Microbe</i> , 2009, 6, 199-200.	11.0	68

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37	The Yale Observation Scale Score and the Risk of Serious Bacterial Infections in Febrile Infants. <i>Pediatrics</i> , 2017, 140, .	2.1	65
38	Viral Load Dynamics and Clinical Disease Severity in Infants With Respiratory Syncytial Virus Infection. <i>Journal of Infectious Diseases</i> , 2019, 219, 1207-1215.	4.0	62
39	Nasopharyngeal bacterial burden and antibiotics: Influence on inflammatory markers and disease severity in infants with respiratory syncytial virus bronchiolitis. <i>Journal of Infection</i> , 2015, 71, 458-469.	3.3	54
40	Transcriptional specialization of human dendritic cell subsets in response to microbial vaccines. <i>Nature Communications</i> , 2014, 5, 5283.	12.8	51
41	Early Immune Function and Duration of Organ Dysfunction in Critically Ill Children with Sepsis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 361-369.	5.6	51
42	A safe and highly efficacious measles virus-based vaccine expressing SARS-CoV-2 stabilized prefusion spike. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	48
43	Infant Immune Response to Respiratory Viral Infections. <i>Immunology and Allergy Clinics of North America</i> , 2019, 39, 361-376.	1.9	47
44	Risk of Bacterial Coinfections in Febrile Infants 60 Days Old and Younger with Documented Viral Infections. <i>Journal of Pediatrics</i> , 2018, 203, 86-91.e2.	1.8	46
45	Interferon-driven alterations of the host's amino acid metabolism in the pathogenesis of typhoid fever. <i>Journal of Experimental Medicine</i> , 2016, 213, 1061-1077.	8.5	45
46	Analysis of Significance Patterns Identifies Ubiquitous and Disease-Specific Gene-Expression Signatures in Patient Peripheral Blood Leukocytes. <i>Annals of the New York Academy of Sciences</i> , 2005, 1062, 146-154.	3.8	43
47	Respiratory Syncytial Virus Persistence in the Lungs Correlates with Airway Hyperreactivity in the Mouse Model. <i>Journal of Infectious Diseases</i> , 2008, 198, 1435-1443.	4.0	43
48	Community-Acquired Pneumonia in Children: Myths and Facts. <i>American Journal of Perinatology</i> , 2019, 36, S54-S57.	1.4	43
49	Immune profiles provide insights into respiratory syncytial virus disease severity in young children. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	43
50	Persistent and Transient <i>Helicobacter pylori</i> Infections in Early Childhood. <i>Clinical Infectious Diseases</i> , 2015, 61, 211-218.	5.8	41
51	Impact of the Updated Guidance for Palivizumab Prophylaxis against Respiratory Syncytial Virus Infection: A Single Center Experience. <i>Journal of Pediatrics</i> , 2017, 181, 183-188.e1.	1.8	41
52	Development and clinical applications of novel antibodies for prevention and treatment of respiratory syncytial virus infection. <i>Vaccine</i> , 2017, 35, 496-502.	3.8	41
53	Effect of dexamethasone on respiratory syncytial virus-induced lung inflammation in children: results of a randomized, placebo controlled clinical trial. <i>Pediatric Allergy and Immunology</i> , 2009, 20, 477-485.	2.6	40
54	New options in the treatment of respiratory syncytial virus disease. <i>Journal of Infection</i> , 2015, 71, S80-S87.	3.3	39

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55	Rhinovirus “not just the common cold. <i>Journal of Infection</i> , 2017, 74, S41-S46.	3.3	39
56	Whole blood transcriptional profiles as a prognostic tool in complete and incomplete Kawasaki Disease. <i>PLoS ONE</i> , 2018, 13, e0197858.	2.5	39
57	Clinical and Virologic Characteristics May Aid Distinction of Acute Adenovirus Disease from Kawasaki Disease with Incidental Adenovirus Detection. <i>Journal of Pediatrics</i> , 2016, 170, 325-330.	1.8	37
58	RNA Transcriptional Biosignature Analysis for Identifying Febrile Infants With Serious Bacterial Infections in the Emergency Department. <i>Pediatric Emergency Care</i> , 2015, 31, 1-5.	0.9	36
59	Whole-blood transcriptomic responses to lumacaftor/ivacaftor therapy in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2020, 19, 245-254.	0.7	35
60	Risk of childhood wheeze and asthma after respiratory syncytial virus infection in full-term infants. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 47-56.	2.6	31
61	Development of a fixed module repertoire for the analysis and interpretation of blood transcriptome data. <i>Nature Communications</i> , 2021, 12, 4385.	12.8	29
62	Molecular Distance to Health Transcriptional Score and Disease Severity in Children Hospitalized With Community-Acquired Pneumonia. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 382.	3.9	28
63	Detecting specific infections in children through host responses. <i>Current Opinion in Infectious Diseases</i> , 2014, 27, 228-235.	3.1	27
64	Community-acquired pneumonia in children: Current challenges and future directions. <i>Journal of Infection</i> , 2014, 69, S87-S90.	3.3	26
65	Risk factors for bronchiolitis, recurrent wheezing, and related hospitalization in preterm infants during the first year of life. <i>Pediatric Allergy and Immunology</i> , 2015, 26, 797-804.	2.6	26
66	Risk of Serious Bacterial Infection in Infants Aged <math>\leq 60</math> Days Presenting to Emergency Departments with a History of Fever Only. <i>Journal of Pediatrics</i> , 2019, 204, 191-195.	1.8	26
67	Secondhand smoke alters arachidonic acid metabolism and inflammation in infants and children with cystic fibrosis. <i>Thorax</i> , 2019, 74, 237-246.	5.6	25
68	Practice Variation in the Evaluation and Disposition of Febrile Infants <math>\leq 60</math> Days of Age. <i>Journal of Emergency Medicine</i> , 2019, 56, 583-591.	0.7	25
69	Severe SARS-CoV-2 disease in the context of a NF- $\kappa$ B2 loss-of-function pathogenic variant. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 532-544.e1.	2.9	25
70	Transcriptional profiling in infectious diseases: Ready for prime time?. <i>Journal of Infection</i> , 2014, 68, S94-S99.	3.3	24
71	Definition of erythroid cell-positive blood transcriptome phenotypes associated with severe respiratory syncytial virus infection. <i>Clinical and Translational Medicine</i> , 2020, 10, e244.	4.0	22
72	Monoclonal Antibodies for Prevention of Respiratory Syncytial Virus Infection. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, S35-S39.	2.0	21

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73	Cytomegalovirus Meningitis in an Infant with Severe Combined Immunodeficiency. <i>Journal of Pediatrics</i> , 2016, 173, 235-237.	1.8	20
74	The larger attachment glycoprotein of respiratory syncytial virus produced in primary human bronchial epithelial cultures reduces infectivity for cell lines. <i>PLoS Pathogens</i> , 2021, 17, e1009469.	4.7	17
75	Viral Bacterial Interactions in Children: Impact on Clinical Outcomes. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, S14-S19.	2.0	16
76	Respiratory Syncytial Virus (RSV)â€“Specific Antibodies in Pregnant Women and Subsequent Risk of RSV Hospitalization in Young Infants. <i>Journal of Infectious Diseases</i> , 2022, 225, 1189-1196.	4.0	16
77	RSV: perspectives to strengthen the need for protection in all infants. <i>Emerging Themes in Epidemiology</i> , 2021, 18, 15.	2.7	16
78	Long-term pulmonary sequelae in adolescents postâ€“SARSâ€“CoVâ€“2 infection. <i>Pediatric Pulmonology</i> , 2022, 57, 2455-2463.	2.0	16
79	<i>Helicobacter pylori</i> Infection Is Associated with Decreased Expression of SLC5A8, a Cancer Suppressor Gene, in Young Children. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 121.	3.9	15
80	Recent Trends in RSV Immunoprophylaxis: Clinical Implications for the Infant. <i>American Journal of Perinatology</i> , 2019, 36, S63-S67.	1.4	15
81	Respiratory Syncytial Virus Vaccines. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, e266-e269.	2.0	15
82	Blood genome expression profiles in infants with congenital cytomegalovirus infection. <i>Nature Communications</i> , 2020, 11, 3548.	12.8	15
83	Age-dependent Interactions Among Clinical Characteristics, Viral Loads and Disease Severity in Young Children With Respiratory Syncytial Virus Infection. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 116-122.	2.0	15
84	Recurrent wheezing during the first 3 years of life in a birth cohort of moderateâ€“toâ€“late preterm infants. <i>Pediatric Allergy and Immunology</i> , 2020, 31, 124-132.	2.6	14
85	Discharge Criteria for Bronchiolitis. <i>Pediatric Infectious Disease Journal</i> , 2018, 37, 514-519.	2.0	12
86	Time to Positive Blood and Cerebrospinal Fluid Cultures in Febrile Infants â‰¥60 Days of Age. <i>Hospital Pediatrics</i> , 2020, 10, 719-727.	1.3	12
87	Host transcriptomics for diagnosis of infectious diseases: one step closer to clinical application. <i>European Respiratory Journal</i> , 2017, 49, 1700993.	6.7	11
88	Effects of prior influenza virus vaccination on maternal antibody responses: Implications for achieving protection in the newborns. <i>Vaccine</i> , 2017, 35, 5283-5290.	3.8	11
89	Nasopharyngeal Codetection of <i>Haemophilus influenzae</i> and <i>Streptococcus pneumoniae</i> Shapes Respiratory Syncytial Virus Disease Outcomes in Children. <i>Journal of Infectious Diseases</i> , 2022, 225, 912-923.	4.0	11
90	Efficacy of a Clinical Prediction Rule to Identify Febrile Young Infants at Low Risk for Serious Bacterial Infectionsâ€”Reply. <i>JAMA Pediatrics</i> , 2019, 173, 998.	6.2	10

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91	Multiple sites PCR testing for enteroviruses in young febrile infants. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 239-240.	9.1	8
92	Post-viral atopic airway disease: pathogenesis and potential avenues for intervention. <i>Expert Review of Clinical Immunology</i> , 2019, 15, 49-58.	3.0	8
93	Shock Severity Modifies Associations Between RBC Transfusion in the First 48 Hours of Sepsis Onset and the Duration of Organ Dysfunction in Critically Ill Septic Children*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, e475-e484.	0.5	8
94	Year-Round, Routine Testing of Multiple Body Site Specimens for Human Parechovirus in Young Febrile Infants. <i>Journal of Pediatrics</i> , 2021, 229, 216-222.e2.	1.8	8
95	Metabolomics profiling of tobacco exposure in children with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2020, 19, 791-800.	0.7	7
96	Associations Between <i>IFI44L</i> Gene Variants and Rates of Respiratory Tract Infections During Early Childhood. <i>Journal of Infectious Diseases</i> , 2021, 223, 157-165.	4.0	7
97	Sex Differences in Blood Transcriptional Profiles and Clinical Phenotypes in Pediatric Patients with Eosinophilic Esophagitis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3350-3358.e8.	3.8	7
98	Promise and Limitations of Procalcitonin to Identify Bacterial Infections in the Pediatric Intensive Care Unit. <i>Journal of Pediatrics</i> , 2016, 179, 7-9.	1.8	6
99	Hydrocortisone treatment is associated with a longer duration of MODS in pediatric patients with severe sepsis and immunoparalysis. <i>Critical Care</i> , 2020, 24, 545.	5.8	6
100	Early Changes in Interferon Gene Expression and Antibody Responses Following Influenza Vaccination in Pregnant Women. <i>Journal of Infectious Diseases</i> , 2022, 225, 341-351.	4.0	6
101	Measuring the Burden of RSV in Children to Precisely Assess the Impact of Preventive Strategies. <i>Pediatrics</i> , 2020, 146, .	2.1	5
102	Host transcriptional signatures as predictive markers of infection in children. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 552-558.	3.1	5
103	Bacterial Signatures of Paediatric Respiratory Disease: An Individual Participant Data Meta-Analysis. <i>Frontiers in Microbiology</i> , 2021, 12, 711134.	3.5	5
104	The Future Possibilities of Diagnostic Testing for the Evaluation of Febrile Infants. <i>JAMA Pediatrics</i> , 2013, 167, 888.	6.2	4
105	Systems immunology: Beyond antibody titers. <i>Journal of Infection</i> , 2016, 72, S115-S118.	3.3	4
106	Preventive Strategies for Respiratory Syncytial Virus Infection in Young Infants. <i>NeoReviews</i> , 2020, 21, e535-e545.	0.8	4
107	Key clinical research priorities for the pediatric community during the COVID-19 pandemic. <i>Pediatric Research</i> , 2021, 89, 730-732.	2.3	4
108	New preventive strategies for respiratory syncytial virus infection in children. <i>Current Opinion in Virology</i> , 2021, 51, 216-223.	5.4	4

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109	The importance of viral testing in infants and young children with bronchiolitis. <i>Jornal De Pediatria</i> , 2022, 98, 326-328.	2.0	4
110	One Step Forward in the Road Toward a Universal Influenza Vaccine. <i>Journal of Infectious Diseases</i> , 2018, 217, 1-2.	4.0	3
111	Respiratory Syncytial Virus-induced Acute Disease Severity and Long-Term Wheezing. Uncovering the Unexpected. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 984-986.	5.6	3
112	Respiratory Syncytial Virus, Rhinoviruses, and Recurrent Wheezing. <i>JAMA Pediatrics</i> , 2019, 173, 520.	6.2	3
113	Live Attenuated Vaccine With a Stabilized Mutation and Gene Deletion for Prevention of Respiratory Syncytial Virus Disease in Young Children. <i>Journal of Infectious Diseases</i> , 2020, 221, 501-503.	4.0	3
114	Impact of the Revised Guidelines for Respiratory Syncytial Virus (RSV) Prophylaxis: Morbidity Persists After Two Seasons!. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	2
115	Introduction. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, S1-S1.	2.0	2
116	Respiratory syncytial virus treatment and the respiratory microbiome. <i>Lancet Respiratory Medicine</i> , 2020, 8, 941-943.	10.7	2
117	A Novel Live Attenuated Respiratory Syncytial Virus Vaccine Candidate with Mutations in the L Protein SAM Binding Site and the G Protein Cleavage Site Is Protective in Cotton Rats and a Rhesus Macaque. <i>Journal of Virology</i> , 2021, 95, .	3.4	2
118	Longitudinal plasma cytokine concentrations and recurrent wheezing after RSV bronchiolitis. <i>Cytokine</i> , 2021, 140, 155434.	3.2	2
119	Severe Acute Respiratory Syndrome Coronavirus 2 RNAemia and Clinical Outcomes in Children With Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2022, 225, 208-213.	4.0	2
120	Radiographic Pneumonia in Febrile Infants 60 Days and Younger. <i>Pediatric Emergency Care</i> , 2021, 37, e221-e226.	0.9	2
121	Reply to Plotz et al. <i>Journal of Infectious Diseases</i> , 2013, 208, 1924-1925.	4.0	1
122	Gene Expression Profiles Discriminate Between Young Children with Human Rhinovirus (HRV) Symptomatic Infection vs Asymptomatic Detection. <i>Open Forum Infectious Diseases</i> , 2014, 1, S353-S353.	0.9	1
123	The Development of the Immune System in Early Life and Its Response to Vaccination: A System Analysis Approach. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.9	1
124	Reply. <i>Journal of Pediatrics</i> , 2017, 185, 251.	1.8	1
125	Investigating Pneumonia Etiology Among Refugees and the Lebanese population (PEARL): A study protocol. <i>Gates Open Research</i> , 2018, 2, 19.	1.1	1
126	Antibiotics and Immunizations: A Complex Interaction. <i>Pediatrics</i> , 2022, 149, .	2.1	1



#	ARTICLE	IF	CITATIONS
127	990Implementation of Routine Testing for Human Rhinovirus (HRV) detection and quantitation: Impact of Coinfections, Age and Disease Severity. Open Forum Infectious Diseases, 2014, 1, S289-S290.	0.9	0
128	1138Human Adenovirus (HAdV) Blood Viral Detection is Associated with Higher Viral Load in Immunocompetent Pediatric HAdV Respiratory Samples. Open Forum Infectious Diseases, 2014, 1, S337-S338.	0.9	0
129	Parechovirus Infections in Young Febrile Infants: Towards Routine Testing. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
130	Reduced Numbers of T-Cell, B-Cell, and CD4+ Follicular Helper T Cell (Tfh) Populations in Infants With Acute Respiratory Syncytial Virus (RSV) Infection. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
131	Preface. Journal of Infection, 2016, 72, 1.	3.3	0
132	Preface. Journal of Infection, 2017, 74, S1.	3.3	0
133	Prediction Models for Febrile Infants: Time for a Unified Field Theory. Pediatrics, 2019, 144, .	2.1	0
134	2210. Nasopharyngeal Detection of Streptococcus pneumoniae and Clinical Disease Severity in Children with Community-Acquired Pneumonia (CAP). Open Forum Infectious Diseases, 2019, 6, S753-S753.	0.9	0
135	2619. Clinical Characteristics and Etiology of Community-Acquired Pneumonia in Children: A Contemporary, Prospective, Multicenter Study in Ohio, 2015â€“2018. Open Forum Infectious Diseases, 2019, 6, S911-S912.	0.9	0
136	79. Mucosal Interferon (IFN) Responses in Infants with Respiratory Syncytial Virus (RSV) Infection to Inform Live Attenuated Vaccine (LAV) Development. Open Forum Infectious Diseases, 2019, 6, S2-S3.	0.9	0
137	Diagnosis and Classification of Pathogens. , 2013, , 1096-1105.		0
138	Investigating Pneumonia Etiology Among Refugees and the Lebanese population (PEARL): A study protocol. Gates Open Research, 2018, 2, 19.	1.1	0
139	TIPICO XI: report of the first series and podcast on infectious diseases and vaccines (aTIPICO). Human Vaccines and Immunotherapeutics, 2021, 17, 4299-4327.	3.3	0
140	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
141	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
142	82. Blood Gene Expression Profiles in Neonates with Herpes Simplex Virus (HSV) Infection. Open Forum Infectious Diseases, 2021, 8, S53-S53.	0.9	0