

Lael M Yonker

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

59
papers

1,390
citations

18
h-index

36
g-index

77
ext. papers

2,436
ext. citations

7.5
avg, IF

4.87
L-index

#	Paper	IF	Citations
59	Pediatric Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2): Clinical Presentation, Infectivity, and Immune Responses. <i>Journal of Pediatrics</i> , 2020 , 227, 45-52.e5	3.6	192
58	Coronavirus disease 2019 vaccine response in pregnant and lactating women: a cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 225, 303.e1-303.e17	6.4	185
57	Assessment of Maternal and Neonatal SARS-CoV-2 Viral Load, Transplacental Antibody Transfer, and Placental Pathology in Pregnancies During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2020 , 3, e2030455	10.4	149
56	"Friending" teens: systematic review of social media in adolescent and young adult health care. <i>Journal of Medical Internet Research</i> , 2015 , 17, e4	7.6	120
55	Compromised SARS-CoV-2-specific placental antibody transfer. <i>Cell</i> , 2021 , 184, 628-642.e10	56.2	72
54	Humoral signatures of protective and pathological SARS-CoV-2 infection in children. <i>Nature Medicine</i> , 2021 , 27, 454-462	50.5	50
53	Host-pathogen interplay in the respiratory environment of cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2015 , 14, 431-439	4.1	48
52	Multisystem inflammatory syndrome in children is driven by zonulin-dependent loss of gut mucosal barrier. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	46
51	HLA class I-associated expansion of TRBV11-2 T cells in multisystem inflammatory syndrome in children. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	39
50	Common Variable Immunodeficiency Non-Infectious Disease Endotypes Redefined Using Unbiased Network Clustering in Large Electronic Datasets. <i>Frontiers in Immunology</i> , 2017 , 8, 1740	8.4	37
49	Development of a Primary Human Co-Culture Model of Inflamed Airway Mucosa. <i>Scientific Reports</i> , 2017 , 7, 8182	4.9	34
48	Distinct cellular sources of heparin A3 and leukotriene B4 are used to coordinate bacterial-induced neutrophil transepithelial migration. <i>Journal of Immunology</i> , 2015 , 194, 1304-15	5.3	25
47	Insight into the pediatric and adult dichotomy of COVID-19: Age-related differences in the immune response to SARS-CoV-2 infection. <i>Pediatric Pulmonology</i> , 2020 , 55, 2556-2564	3.5	25
46	An Antipersistor Strategy for Treatment of Chronic <i>Pseudomonas aeruginosa</i> Infections. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	23
45	Expansion of Airway Basal Cells and Generation of Polarized Epithelium. <i>Bio-protocol</i> , 2018 , 8,	0.9	22
44	The autoimmune signature of hyperinflammatory multisystem inflammatory syndrome in children. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	20
43	COVID-19 mRNA vaccines drive differential antibody Fc-functional profiles in pregnant, lactating, and nonpregnant women. <i>Science Translational Medicine</i> , 2021 , 13, eabi8631	17.5	19

42	Intranasal micro-optical coherence tomography imaging for cystic fibrosis studies. <i>Science Translational Medicine</i> , 2019 , 11,	17.5	17
41	Neutrophil-Derived Cytosolic PLA2 α Contributes to Bacterial-Induced Neutrophil Transepithelial Migration. <i>Journal of Immunology</i> , 2017 , 199, 2873-2884	5.3	15
40	Maternal SARS-CoV-2 infection elicits sexually dimorphic placental immune responses. <i>Science Translational Medicine</i> , 2021 , 13, eabi7428	17.5	15
39	<i>Pseudomonas aeruginosa</i> ExoU augments neutrophil transepithelial migration. <i>PLoS Pathogens</i> , 2017 , 13, e1006548	7.6	14
38	Virologic Features of Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Children. <i>Journal of Infectious Diseases</i> , 2021 , 224, 1821-1829	7	14
37	Illuminating dynamic neutrophil trans-epithelial migration with micro-optical coherence tomography. <i>Scientific Reports</i> , 2017 , 8, 45789	4.9	13
36	The CF-CARES primary palliative care model: A CF-specific structured assessment of symptoms, distress, and coping. <i>Journal of Cystic Fibrosis</i> , 2018 , 17, 71-77	4.1	13
35	Establishment of a pediatric COVID-19 biorepository: unique considerations and opportunities for studying the impact of the COVID-19 pandemic on children. <i>BMC Medical Research Methodology</i> , 2020 , 20, 228	4.7	12
34	Advance Care Planning Experiences and Preferences among People with Cystic Fibrosis. <i>Journal of Palliative Medicine</i> , 2019 , 22, 138-144	2.2	12
33	Effects of a primary palliative care intervention on quality of life and mental health in cystic fibrosis. <i>Pediatric Pulmonology</i> , 2019 , 54, 984-992	3.5	10
32	Durability of Anti-Spike Antibodies in Infants After Maternal COVID-19 Vaccination or Natural Infection.. <i>JAMA - Journal of the American Medical Association</i> , 2022 ,	27.4	10
31	Pepsin Triggers Neutrophil Migration Across Acid Damaged Lung Epithelium. <i>Scientific Reports</i> , 2019 , 9, 13778	4.9	9
30	High-Dose Inhaled Nitric Oxide as Adjunct Therapy in Cystic Fibrosis Targeting. <i>Case Reports in Pediatrics</i> , 2020 , 2020, 1536714	0.7	9
29	Virologic features of SARS-CoV-2 infection in children 2021 ,		9
28	Innate lymphoid cells and disease tolerance in SARS-CoV-2 infection 2021 ,		8
27	Aspergilloma in a patient with an occult congenital pulmonary airway malformation. <i>Pediatric Pulmonology</i> , 2012 , 47, 308-10	3.5	7
26	Aerosol transmission of SARS-CoV-2 by children and adults during the COVID-19 pandemic. <i>Pediatric Pulmonology</i> , 2021 , 56, 1389-1394	3.5	6
25	<i>Aspergillus fumigatus</i> Cell Wall Promotes Apical Airway Epithelial Recruitment of Human Neutrophils. <i>Infection and Immunity</i> , 2020 , 88,	3.7	5

24	The classification of ATP-binding cassette subfamily A member 3 mutations using the cystic fibrosis transmembrane conductance regulator classification system. <i>Pediatric Investigation</i> , 2018 , 2, 17-24	1.3	5
23	Flexible bronchoscopy. <i>Advances in Oto-Rhino-Laryngology</i> , 2012 , 73, 12-8	1.7	5
22	Rapid establishment of a COVID-19 perinatal biorepository: early lessons from the first 100 women enrolled. <i>BMC Medical Research Methodology</i> , 2020 , 20, 215	4.7	5
21	Neutrophil Profiles of Pediatric COVID-19 and Multisystem Inflammatory Syndrome in Children. 2021 ,		5
20	The Great ESKAPE: Exploring the Crossroads of Bile and Antibiotic Resistance in Bacterial Pathogens. <i>Infection and Immunity</i> , 2020 , 88,	3.7	4
19	Comprehensive antibody profiling of mRNA vaccination in children. 2022 ,		3
18	Sexually dimorphic placental responses to maternal SARS-CoV-2 infection 2021 ,		3
17	Innate lymphoid cells and COVID-19 severity in SARS-CoV-2 infection.. <i>ELife</i> , 2022 , 11,	8.9	3
16	Lung transplant referral practice patterns: a survey of cystic fibrosis physicians and general pulmonologists. <i>BMC Pulmonary Medicine</i> , 2020 , 20, 58	3.5	2
15	Working towards consensus in the management of pediatric chronic rhinosinusitis in cystic fibrosis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020 , 135, 110047	1.7	2
14	Diagnostic and clinical course of pulmonary interstitial glycogenosis: The tip of the iceberg. <i>Pediatric Pulmonology</i> , 2018 , 53, 1659-1661	3.5	2
13	Replication of the Ordered, Nonredundant Library of Pseudomonas aeruginosa strain PA14 Transposon Insertion Mutants. <i>Journal of Visualized Experiments</i> , 2018 ,	1.6	2
12	Durability and Cross-Reactivity of SARS-CoV-2 mRNA Vaccine in Adolescent Children.. <i>Vaccines</i> , 2022 , 10,	5.3	2
11	Establishment of a Pediatric COVID-19 Biorepository: Unique Considerations and Opportunities for Studying the Impact of the COVID-19 Pandemic on Children 2020 ,		1
10	Reply. <i>Journal of Pediatrics</i> , 2021 , 229, 314	3.6	1
9	Untapped Potential: Therapeutically Targeting Eicosanoids and Endocannabinoids in the Lung. <i>Clinical Pharmacology and Therapeutics</i> , 2021 , 110, 69-81	6.1	1
8	Zonulin Antagonist, Larazotide (AT1001), As an Adjuvant Treatment for Multisystem Inflammatory Syndrome in Children: A Case Series. 2022 , 10, e0641		1
7	The future is here: Integrating genetics into the pediatric pulmonary clinic. <i>Pediatric Pulmonology</i> , 2020 , 55, 1810-1818	3.5	0

6	Recognizing genetic disease: A key aspect of pediatric pulmonary care. <i>Pediatric Pulmonology</i> , 2020 , 55, 1794-1809	3.5	o
5	Neutrophil dysfunction in cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2021 , 20, 1062-1071	4.1	o
4	Reply. <i>Journal of Pediatrics</i> , 2021 , 228, 320-323	3.6	
3	Reply. <i>Journal of Pediatrics</i> , 2021 , 228, 317-319	3.6	
2	Reply. <i>Journal of Pediatrics</i> , 2021 , 228, 314-315	3.6	
1	Pediatric biorepository participation during the COVID-19 pandemic: predictors of enrollment and biospecimen donation.. <i>BMC Pediatrics</i> , 2022 , 22, 130	2.6	