

Julie Toubiana

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

4,054
citations

257357

24
h-index

128225

60
g-index

96
all docs

96
docs citations

96
times ranked

6620
citing authors

#	ARTICLE	IF	CITATIONS
1	Kawasaki-like multisystem inflammatory syndrome in children during the covid-19 pandemic in Paris, France: prospective observational study. <i>BMJ, The</i> , 2020, 369, m2094.	3.0	835
2	Gain-of-function human <i>STAT1</i> mutations impair IL-17 immunity and underlie chronic mucocutaneous candidiasis. <i>Journal of Experimental Medicine</i> , 2011, 208, 1635-1648.	4.2	739
3	Heterozygous <i>STAT1</i> gain-of-function mutations underlie an unexpectedly broad clinical phenotype. <i>Blood</i> , 2016, 127, 3154-3164.	0.6	465
4	Association of Intravenous Immunoglobulins Plus Methylprednisolone vs Immunoglobulins Alone With Course of Fever in Multisystem Inflammatory Syndrome in Children. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 855.	3.8	250
5	Genetic, immunological, and clinical features of patients with bacterial and fungal infections due to inherited IL-17RA deficiency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E8277-E8285.	3.3	137
6	Severe and fatal forms of COVID-19 in children. <i>Archives De Pediatrie</i> , 2020, 27, 235-238.	0.4	124
7	SARS-CoV-2-related MIS-C: A key to the viral and genetic causes of Kawasaki disease?. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	100
8	Impact of public health measures on the post-COVID-19 respiratory syncytial virus epidemics in France. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 2389-2395.	1.3	78
9	Factors Associated With Severe SARS-CoV-2 Infection. <i>Pediatrics</i> , 2021, 147, .	1.0	73
10	Dendritic Cells Modulate Lung Response to <i>Pseudomonas aeruginosa</i> in a Murine Model of Sepsis-Induced Immune Dysfunction. <i>Journal of Immunology</i> , 2008, 181, 8513-8520.	0.4	71
11	Incidence of paediatric pneumococcal meningitis and emergence of new serotypes: a time-series analysis of a 16-year French national survey. <i>Lancet Infectious Diseases, The</i> , 2018, 18, 983-991.	4.6	69
12	<i>IRAK1</i> functional genetic variant affects severity of septic shock*. <i>Critical Care Medicine</i> , 2010, 38, 2287-2294.	0.4	61
13	Lyme borreliosis and other tick-borne diseases. Guidelines from the French Scientific Societies (I): prevention, epidemiology, diagnosis. <i>Médecine Et Maladies Infectieuses</i> , 2019, 49, 318-334.	5.1	55
14	Toll-Like Receptors 2 and 4 Contribute to Sepsis-Induced Depletion of Spleen Dendritic Cells. <i>Infection and Immunity</i> , 2009, 77, 5651-5658.	1.0	48
15	Population genomics and antimicrobial resistance in <i>Corynebacterium diphtheriae</i> . <i>Genome Medicine</i> , 2020, 12, 107.	3.6	47
16	<i>Corynebacterium rouxii</i> sp. nov., a novel member of the diphtheriae species complex. <i>Research in Microbiology</i> , 2020, 171, 122-127.	1.0	45
17	Lyme borreliosis and other tick-borne diseases. Guidelines from the French scientific societies (II). Biological diagnosis, treatment, persistent symptoms after documented or suspected Lyme borreliosis. <i>Médecine Et Maladies Infectieuses</i> , 2019, 49, 335-346.	5.1	41
18	A monocyte/dendritic cell molecular signature of SARS-CoV-2-related multisystem inflammatory syndrome in children with severe myocarditis. <i>Med</i> , 2021, 2, 1072-1092.e7.	2.2	38

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19	Population Pharmacokinetic Model to Optimize Cefotaxime Dosing Regimen in Critically Ill Children. <i>Clinical Pharmacokinetics</i> , 2018, 57, 867-875.	1.6	34
20	COVID-19-Related Fatalities and Intensive-Care-Unit Admissions by Age Groups in Europe: A Meta-Analysis. <i>Frontiers in Medicine</i> , 2020, 7, 560685.	1.2	34
21	Sepsis-induced expansion of granulocytic myeloid-derived suppressor cells promotes tumour growth through Toll-like receptor 4. <i>Journal of Pathology</i> , 2016, 239, 473-483.	2.1	29
22	Genomic Sequencing of <i>Bordetella pertussis</i> for Epidemiology and Global Surveillance of Whooping Cough. <i>Emerging Infectious Diseases</i> , 2018, 24, 988-994.	2.0	29
23	Distinctive Features of Kawasaki Disease Following SARS-CoV-2 Infection: a Controlled Study in Paris, France. <i>Journal of Clinical Immunology</i> , 2021, 41, 526-535.	2.0	29
24	Prior infection by seasonal coronaviruses, as assessed by serology, does not prevent SARS-CoV-2 infection and disease in children, France, April to June 2020. <i>Eurosurveillance</i> , 2021, 26, .	3.9	29
25	Circulation of pertussis and poor protection against diphtheria among middle-aged adults in 18 European countries. <i>Nature Communications</i> , 2021, 12, 2871.	5.8	29
26	Src-family-tyrosine kinase Lyn is critical for TLR2-mediated NF- κ B activation through the PI 3-kinase signaling pathway. <i>Innate Immunity</i> , 2015, 21, 685-697.	1.1	27
27	Ongoing diphtheria outbreak in Yemen: a cross-sectional and genomic epidemiology study. <i>Lancet Microbe</i> , The, 2021, 2, e386-e396.	3.4	26
28	Critical Role of cRel Subunit of NF- κ B in Sepsis Survival. <i>Infection and Immunity</i> , 2011, 79, 1848-1854.	1.0	23
29	Community-Onset Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae Invasive Infections in Children in a University Hospital in France. <i>Medicine (United States)</i> , 2016, 95, e3163.	0.4	22
30	Mandatory Infant Vaccinations in France During the COVID-19 Pandemic in 2020. <i>Frontiers in Pediatrics</i> , 2021, 9, 666848.	0.9	22
31	Global spatial dynamics and vaccine-induced fitness changes of <i>Bordetella pertussis</i> . <i>Science Translational Medicine</i> , 2022, 14, eabn3253.	5.8	22
32	Lyme borreliosis and other tick-borne diseases. Guidelines from the French scientific societies. <i>Médecine Et Maladies Infectieuses</i> , 2019, 49, 296-317.	5.1	17
33	Diagnostic accuracy of rapid nucleic acid tests for group A streptococcal pharyngitis: systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1736-1745.	2.8	17
34	Neutropenia in congenital nephrotic syndrome of the Finnish type: role of urinary ceruloplasmin loss. <i>Blood</i> , 2009, 113, 4820-4821.	0.6	16
35	Fulminant Nocardiosis Due to a Multidrug-Resistant Isolate in a 12-Year-Old Immunocompetent Child. <i>Pediatrics</i> , 2018, 141, .	1.0	15
36	Evolution of <i>Bordetella pertussis</i> over a 23-year period in France, 1996 to 2018. <i>Eurosurveillance</i> , 2021, 26, .	3.9	15

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37	Management of Gorham Stout disease with skull-base defects: Case series of six children and literature review. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019, 124, 152-156.	0.4	14
38	Diagnostic accuracy of serum (1,3)-beta-d-glucan for neonatal invasive candidiasis: systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2020, 26, 291-298.	2.8	14
39	Changes in Reverse Transcription Polymerase Chain Reactionâ€‘positive Severe Acute Respiratory Syndrome Coronavirus 2 Rates in Adults and Children According to the Epidemic Stages. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, e369-e372.	1.1	14
40	Therapy-resistant anaemia in congenital nephrotic syndrome of the Finnish typeâ€‘implication of EPO, transferrin and transcobalamin losses. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 1338-1340.	0.4	13
41	IMPDIH Protein Inhibits Toll-like Receptor 2-mediated Activation of NF-Î²B. <i>Journal of Biological Chemistry</i> , 2011, 286, 23319-23333.	1.6	12
42	Polyvalent immunoglobulins in neonates after perinatal exposure to measles. <i>Journal of Infection</i> , 2015, 71, 131-134.	1.7	12
43	Salvage Strategy for Long-Term Central Venous Catheter-Associated <i>Staphylococcus aureus</i> Infections in Children. <i>Frontiers in Pediatrics</i> , 2018, 6, 427.	0.9	12
44	Genomic Epidemiology and Strain Taxonomy of <i>Corynebacterium diphtheriae</i> . <i>Journal of Clinical Microbiology</i> , 2021, 59, e0158121.	1.8	12
45	Effect of change in vaccine schedule on pertussis epidemiology in France: a modelling and serological study. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 265-273.	4.6	12
46	Antibiotic lock therapy for the conservative treatment of long-term intravenous catheter-related infections in adults and children: When and how to proceed? Guidelines for clinical practice 2020. <i>Infectious Diseases Now</i> , 2021, 51, 236-246.	0.7	11
47	Association between the COVID-19 pandemic and pertussis derived from multiple nationwide data sources, France, 2013 to 2020. <i>Eurosurveillance</i> , 2022, 27, .	3.9	11
48	A comprehensive resource for <i>Bordetella</i> genomic epidemiology and biodiversity studies. <i>Nature Communications</i> , 2022, 13, .	5.8	11
49	Carriage of a Single Strain of Nontoxigenic <i>Corynebacterium diphtheriae</i> bv. Belfanti () Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Microbiology, 2019, 57, .	1.8	10
50	<i>Bordetella parapertussis</i> Bacteremia: Clinical Expression and Bacterial Genomics. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz122.	0.4	10
51	<i>Pseudomonas aeruginosa</i> bloodstream infections in children: a 9-year retrospective study. <i>European Journal of Pediatrics</i> , 2020, 179, 1247-1254.	1.3	10
52	Cutaneous ulcers revealing diphtheria: A re-emerging disease imported from Indian Ocean countries?. <i>Annales De Dermatologie Et De Venereologie</i> , 2021, 148, 34-39.	0.5	10
53	Evaluating tests for diagnosing COVID-19 in the absence of a reliable reference standard: pitfalls and potential solutions. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 182-188.	2.4	10
54	Endothelial Dysfunction as a Component of Severe Acute Respiratory Syndrome Coronavirus 2â€‘Related Multisystem Inflammatory Syndrome in Children With Shock. <i>Critical Care Medicine</i> , 2021, Publish Ahead of Print, e1151-e1156.	0.4	9

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55	<xhtml:span xmlns:xhtml="http://www.w3.org/1999/xhtml" xml:lang="en">Association between SARS-CoV-2 infection and Kawasaki-like multisystem inflammatory syndrome: a retrospective matched case–control study, Paris, France, April to May 2020</xhtml:span>. <i>Eurosurveillance</i> , 2020, 25, .	3.9	9
56	ORAL FLUCONAZOLE TREATMENT FOR EXTENSIVE CUTANEOUS LEISHMANIASIS IN AN 11-YEAR-OLD CHILD. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, 1083-1084.	1.1	8
57	Temporomandibular joint anomalies in pediatric craniofacial Gorham-Stout disease. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 1179-1184.	0.7	8
58	Influenza vaccination among children with idiopathic nephrotic syndrome: an investigation of practices. <i>BMC Nephrology</i> , 2019, 20, 65.	0.8	7
59	Determining Factors for Pertussis Vaccination Policy: A Study in Five EU Countries. <i>Vaccines</i> , 2020, 8, 46.	2.1	7
60	Population pharmacokinetics of cefazolin in critically ill children infected with methicillin-sensitive <i>Staphylococcus aureus</i> . <i>Clinical Microbiology and Infection</i> , 2021, 27, 413-419.	2.8	7
61	Imported Schistosomiasis in Children: Clinical, Diagnostic Aspects And Outcome in 5 Tertiary Hospitals in France. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, e349-e351.	1.1	6
62	Association of REL polymorphisms and outcome of patients with septic shock. <i>Annals of Intensive Care</i> , 2016, 6, 28.	2.2	5
63	Urgent need to develop evidence-based COVID-19 recommendations for primary schools. <i>Archives of Disease in Childhood</i> , 2020, 106, archdischild-2020-321017.	1.0	5
64	Stewardship program on carbapenem prescriptions in a tertiary hospital for adults and children in France: a cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 1039-1048.	1.3	5
65	Pertussis surveillance results from a French general practitioner network, France, 2017 to 2020. <i>Eurosurveillance</i> , 2022, 27, .	3.9	5
66	Pachymeningitis after meningococcal infection. <i>Lancet, The</i> , 2013, 381, 1596.	6.3	4
67	Invasive Fungal Infection in Primary Immunodeficiencies Other Than Chronic Granulomatous Disease. <i>Current Fungal Infection Reports</i> , 2017, 11, 25-34.	0.9	4
68	<i>Corynebacterium diphtheriae</i> Infection in Mahajanga, Madagascar: First Case Report. <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	0.7	4
69	Fulminant arterial vasculitis as an unusual complication of disseminated staphylococcal disease due to the emerging CC1 methicillin-susceptible <i>Staphylococcus aureus</i> clone: a case report. <i>BMC Infectious Diseases</i> , 2019, 19, 302.	1.3	3
70	Educational Setting and SARS-CoV-2 Transmission Among Children With Multisystem Inflammatory Syndrome: A French National Surveillance System. <i>Frontiers in Pediatrics</i> , 2021, 9, 745364.	0.9	3
71	Pharmacokinetics of ceftolozane/tazobactam continuous infusion on renal replacement therapy: a pediatric case report. <i>Therapie</i> , 2021, . .	0.6	3
72	Low Detection Rate of <i>Bordetella pertussis</i> Using the BioFire FilmArray Respiratory Panel 2plus. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa267.	0.4	2

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73	Estimation of piperacillin clearance with different glomerular filtration rate formulas in critically ill children. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 1275-1281.	1.1	2
74	Therapeutic Drug Monitoring of Antibiotics in Critically Ill Children: An Observational Study in a Pediatric Intensive Care Unit. <i>Therapeutic Drug Monitoring</i> , 2022, 44, 319-327.	1.0	2
75	Gastrointestinal Symptoms Followed by Shock in a Febrile 7-Year-Old Child during the COVID-19 Pandemic. <i>Clinical Chemistry</i> , 2021, 67, 54-58.	1.5	1
76	No durable impact of COVID-19 measures on the hospital burden of respiratory syncytial virus (France.) <i>Tj ETQq0 0,0,rgBT /Oyerlock 10</i>	1.7	1
77	Low-dose mycophenolate mofetil improves survival in a murine model of <i>Staphylococcus aureus</i> sepsis by increasing bacterial clearance and phagocyte function. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	1
78	IPF-03 - Caractéristiques cliniques associées aux mutations « gain de fonction » de STAT1 : Étude internationale sur 274 patients. <i>Médecine Et Maladies Infectieuses</i> , 2016, 46, 67-68.	5.1	0
79	PADS 1-07 - Effet du mycophénolate mofetil sur la réponse inflammatoire et cellulaire dans un modèle de sepsis à <i>Staphylococcus aureus</i> . <i>Médecine Et Maladies Infectieuses</i> , 2016, 46, 90.	5.1	0
80	Preventing respiratory syncytial virus infections in hospitalized children and adults: should we do better?. <i>Infection Prevention in Practice</i> , 2020, 2, 100041.	0.6	0
81	A 3-Year-Old Child With Fever, Severe Cheilitis, and Blisters of the Palms and Soles. <i>Clinical Infectious Diseases</i> , 2021, 72, 1667-1668.	2.9	0
82	Training of pediatricians in infectious diseases in France: survey among pediatricians enrolled in the French infectious diseases training program. <i>Archives De Pédiatrie</i> , 2021, , .	0.4	0