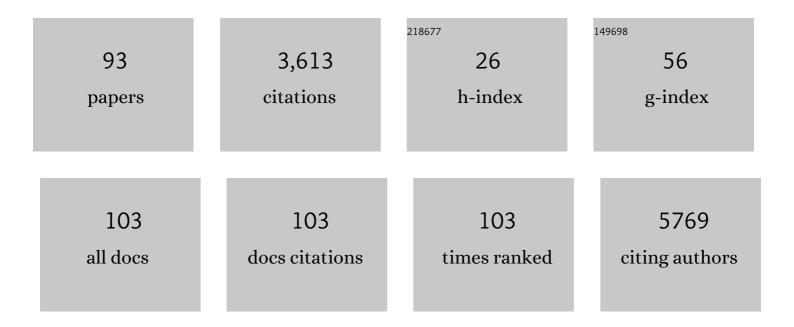
## Jesse Papenburg

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9207991/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Association between leukoreduced red blood cell transfusions and hospitalâ€acquired infections in critically ill children: A secondary analysis of the <scp>TRIPICU</scp> study. Vox Sanguinis, 2022, 117, 545-552.	1.5	2
2	The effect of the COVID-19 pandemic on influenza-related hospitalization, intensive care admission and mortality in children in Canada: A population-based study. The Lancet Regional Health Americas, 2022, 7, 100132.	2.6	23
3	Specificity of SARS-CoV-2 Antibody Detection Assays against S and N Proteins among Pre-COVID-19 Sera from Patients with Protozoan and Helminth Parasitic Infections. Journal of Clinical Microbiology, 2022, 60, JCM0171721.	3.9	7
4	Remdesivir for the treatment of patients in hospital with COVID-19 in Canada: a randomized controlled trial. Cmaj, 2022, 194, E242-E251.	2.0	103
5	Relationship between lay and expert perceptions of COVID-19 vaccine development timelines in Canada and USA. PLoS ONE, 2022, 17, e0262740.	2.5	0
6	Infants hospitalized for acute COVID-19: disease severity in a multicenter cohort study. European Journal of Pediatrics, 2022, 181, 2535-2539.	2.7	5
7	Bronchiolitis Management and Unnecessary Antibiotic Use Across 3 Canadian PICUs. Hospital Pediatrics, 2022, 12, 369-382.	1.3	1
8	2021–2022 AMMI Canada guidance on the use of antiviral drugs for influenza in the COVID-19 pandemic setting in Canada. Jammi, 2022, 7, 1-7.	0.5	0
9	Adapting Serosurveys for the SARS-CoV-2 Vaccine Era. Open Forum Infectious Diseases, 2022, 9, ofab632.	0.9	30
10	Predictors of severe illness in children with multisystem inflammatory syndrome after SARS-CoV-2 infection: a multicentre cohort study. Cmaj, 2022, 194, E513-E523.	2.0	22
11	Adequacy of Serial Self-performed SARS-CoV-2 Rapid Antigen Detection Testing for Longitudinal Mass Screening in the Workplace. JAMA Network Open, 2022, 5, e2210559.	5.9	18
12	Guideline-Based Risk Stratification for Febrile Young Infants Without Procalcitonin Measurement. Pediatrics, 2022, 149, .	2.1	12
13	Impact of the Withdrawal of Palivizumab Immunoprophylaxis on the Incidence of Respiratory Syncytial Virus (RSV) Hospitalizations Among Infants Born at 33 to 35 Weeks' Gestational Age in the Province of Quebec, Canada: The RSV-Quebec Study. Journal of the Pediatric Infectious Diseases Society, 2021, 10, 237-244.	1.3	11
14	Probability of Success and Timelines for the Development of Vaccines for Emerging and Reemerged Viral Infectious Diseases. Annals of Internal Medicine, 2021, 174, 326-334.	3.9	11
15	Clinical characteristics of pediatric SARSâ€CoVâ€2 infection and coronavirus disease 2019 (COVIDâ€19) in Kuwait. Journal of Medical Virology, 2021, 93, 3246-3250.	5.0	18
16	Serodiagnostics for SARS-CoV-2. Annals of Internal Medicine, 2021, 174, 287-288.	3.9	2
17	Evaluation of a Commercial Culture-Free Neutralization Antibody Detection Kit for Severe Acute Respiratory Syndrome-Related Coronavirus-2 and Comparison With an Antireceptor-Binding Domain Enzyme-Linked Immunosorbent Assay. Open Forum Infectious Diseases, 2021, 8, ofab220.	0.9	33
18	Global seroprevalence of SARS-CoV-2 antibodies: A systematic review and meta-analysis. PLoS ONE, 2021, 16, e0252617.	2.5	185

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19	Antimicrobial Stewardship in Bronchiolitis. Pediatric Critical Care Medicine, 2021, Publish Ahead of Print, .	0.5	5
20	Evaluation of antibiotic treatment decisions in pediatric intensive care units in Saudi Arabia: A national survey. Journal of Infection and Public Health, 2021, 14, 1254-1262.	4.1	0
21	Characteristics of children admitted to hospital with acute SARS-CoV-2 infection in Canada in 2020. Cmaj, 2021, 193, E1483-E1493.	2.0	43
22	Association between the length of storage of transfused leukoreduced red blood cell units and hospitalâ€acquired infections in critically ill children: A secondary analysis of the <scp>TRIPICU</scp> study. Transfusion Medicine, 2021, 31, 467-473.	1.1	6
23	Antiviral Use in Canadian Children Hospitalized for Influenza. Pediatrics, 2021, 148, .	2.1	8
24	Evaluation of a home-based 7-day infection control strategy for healthcare workers following high-risk exposure to severe acute respiratory coronavirus virus 2 (SARS-CoV-2): A cohort study. Infection Control and Hospital Epidemiology, 2021, 42, 1194-1197.	1.8	3
25	Clinical utility of correction factors for febrile young infants with traumatic lumbar punctures. Paediatrics and Child Health, 2021, 26, e258-e264.	0.6	3
26	Seroprevalence of SARS-CoV-2 Antibodies Among Children in School and Day Care in Montreal, Canada. JAMA Network Open, 2021, 4, e2135975.	5.9	33
27	1134. The Effect of Telehealth Antimicrobial Stewardship Program on Antimicrobial Use in a Pediatric Intensive Care Unit. Open Forum Infectious Diseases, 2021, 8, S658-S658.	0.9	0
28	1188. The Effect Of The COVID-19 Pandemic On Influenza-Related Hospitalization, Intensive Care Admission And Mortality In Canadian Children. Open Forum Infectious Diseases, 2021, 8, S685-S686.	0.9	0
29	Dried blood spot specimens for SARS-CoV-2 antibody testing: A multi-site, multi-assay comparison. PLoS ONE, 2021, 16, e0261003.	2.5	24
30	Impact of decreasing cerebrospinal fluid enterovirus PCR turnaround time on costs and management of children with suspected enterovirus meningitis. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 945-954.	2.9	2
31	Unraveling the Pneumonia Burden Associated With Human Metapneumovirus Infection. Clinical Infectious Diseases, 2020, 72, 118-120.	5.8	1
32	Assessment of Surgical Antibiotic Prophylaxis Compliance in Pediatrics: A Pre–post Quasi-experimental Study. Pediatric Infectious Disease Journal, 2020, 39, 48-53.	2.0	1
33	Expert Forecasts of COVID-19 Vaccine Development Timelines. Journal of General Internal Medicine, 2020, 35, 3753-3755.	2.6	11
34	Serodiagnostics for Severe Acute Respiratory Syndrome–Related Coronavirus 2. Annals of Internal Medicine, 2020, 173, 450-460.	3.9	124
35	Diagnostic Testing for Severe Acute Respiratory Syndrome–Related Coronavirus 2. Annals of Internal Medicine, 2020, 172, 726-734.	3.9	517
36	Cost-analysis of Withdrawing Immunoprophylaxis for Respiratory Syncytial Virus in Infants Born at 33–35 Weeks Gestational Age in Quebec. Pediatric Infectious Disease Journal, 2020, 39, 694-699.	2.0	8

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37	Single-Dose Nirsevimab for Prevention of RSV in Preterm Infants. New England Journal of Medicine, 2020, 383, 415-425.	27.0	344
38	Effectiveness of palivizumab immunoprophylaxis to prevent respiratory syncytial virus hospitalizations in healthy full-term <6-month-old infants from the circumpolar region of Nunavik, Quebec, Canada. Preventive Medicine Reports, 2020, 20, 101180.	1.8	3
39	International Survey on Determinants of Antibiotic Duration and Discontinuation in Pediatric Critically Ill Patients. Pediatric Critical Care Medicine, 2020, 21, e696-e706.	0.5	10
40	Low-Cost Polyester-Tipped Three-Dimensionally Printed Nasopharyngeal Swab for the Detection of Severe Acute Respiratory Syndrome-Related Coronavirus 2 (SARS-CoV-2). Journal of Clinical Microbiology, 2020, 58, .	3.9	22
41	Global molecular diversity of RSV – the "INFORM RSV―study. BMC Infectious Diseases, 2020, 20, 450.	2.9	15
42	441. Clinical Characteristics of Pediatric SARS-CoV-2 Infection and Coronavirus Disease 2019 (COVID-19) in Kuwait. Open Forum Infectious Diseases, 2020, 7, S288-S288.	0.9	2
43	Guidance on the use of antiviral agents for the 2019–2020 influenza season. Jammi, 2020, 5, 57-60.	0.5	2
44	2020–2021 AMMI Canada guidance on the use of antiviral drugs for influenza in the setting of co-circulation of seasonal influenza and SARS-CoV-2 viruses in Canada. Jammi, 2020, 5, 214-222.	0.5	0
45	Pediatric Investigators Collaborative Network on Infections in Canada Study of Respiratory Syncytial Virus–associated Deaths in Pediatric Patients in Canada, 2003–2013. Clinical Infectious Diseases, 2019, 68, 113-119.	5.8	26
46	Efficacy of a Clinical Prediction Rule to Identify Febrile Young Infants at Low Risk for Serious Bacterial Infections. JAMA Pediatrics, 2019, 173, 997.	6.2	0
47	Use of antiviral drugs for seasonal influenza: Foundation document for practitioners—Update 2019. Jammi, 2019, 4, 60-82.	0.5	4
48	Inappropriate Antibiotic Prescribing for Acute Bronchiolitis in US Emergency Departments, 2007–2015. Journal of the Pediatric Infectious Diseases Society, 2019, 8, 567-570.	1.3	28
49	The Clinical Utility of Respiratory Viral Testing in Hospitalized Children: A Meta-analysis. Hospital Pediatrics, 2019, 9, 483-494.	1.3	14
50	Reduced Susceptibility to Neuraminidase Inhibitors in Influenza B Isolate, Canada. Emerging Infectious Diseases, 2019, 25, 838-840.	4.3	7
51	Molecular and epidemiologic investigation of a rhinovirus outbreak in a neonatal intensive care unit. Infection Control and Hospital Epidemiology, 2019, 40, 245-247.	1.8	3
52	Predictors of extubation readiness in preterm infants: a systematic review and meta-analysis. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2019, 104, F89-F97.	2.8	69
53	Procalcitonin and antibiotic use: imperfect, yet effective. Lancet Infectious Diseases, The, 2018, 18, 11-13.	9.1	8
54	Use of C-reactive protein to tailor antibiotic use: a systematic review and meta-analysis. BMJ Open, 2018. 8. e022133.	1.9	50

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55	Use of Radiography in Patients Diagnosed as Having Acute Bronchiolitis in US Emergency Departments, 2007-2015. JAMA - Journal of the American Medical Association, 2018, 320, 1598.	7.4	9
56	Can biomarkers improve the rational use of antibiotics?. Current Opinion in Infectious Diseases, 2018, 31, 347-352.	3.1	16
57	Rapid and simple molecular tests for the detection of respiratory syncytial virus: a review. Expert Review of Molecular Diagnostics, 2018, 18, 617-629.	3.1	32
58	Viral interference and the live-attenuated intranasal influenza vaccine: Results from a pediatric cohort with cystic fibrosis. Human Vaccines and Immunotherapeutics, 2017, 13, 1254-1260.	3.3	6
59	Multiplex Respiratory Virus Testing for Antimicrobial Stewardship: A Prospective Assessment of Antimicrobial Use and Clinical Outcomes Among Hospitalized Adults. Journal of Infectious Diseases, 2017, 216, 936-944.	4.0	55
60	Global respiratory syncytial virus-associated mortality in young children (RSV GOLD): a retrospective case series. The Lancet Global Health, 2017, 5, e984-e991.	6.3	180
61	Diagnostic Accuracy of Novel and Traditional Rapid Tests for Influenza Infection Compared With Reverse Transcriptase Polymerase Chain Reaction. Annals of Internal Medicine, 2017, 167, 394.	3.9	213
62	Adverse events following live-attenuated intranasal influenza vaccination of children with cystic fibrosis: Results from two influenza seasons. Vaccine, 2017, 35, 5019-5026.	3.8	1
63	Diagnostic yield and clinical impact of routine cell culture for respiratory viruses among children with a negative multiplex RT-PCR result. Journal of Clinical Virology, 2017, 94, 107-109.	3.1	13
64	Determinants of Antibiotic Tailoring in Pediatric Intensive Care. Pediatric Critical Care Medicine, 2017, 18, e395-e405.	0.5	18
65	Pediatric Investigators Collaborative Network on Infections in Canada (PICNIC) Study of Respiratory Syncytial Virus-Associated Deaths in Pediatric Patients in Canada: A Retrospective Review From 2003 to 2013. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
66	The accuracy and timeliness of neuraminidase inhibitor dispensing data for predicting laboratory-confirmed influenza. Epidemiology and Infection, 2016, 144, 1592-1600.	2.1	3
67	Costâ€effectiveness analysis of antiviral treatment in the management of seasonal influenza A: pointâ€ofâ€care rapid test versus clinical judgment. Influenza and Other Respiratory Viruses, 2016, 10, 113-121.	3.4	10
68	Influenza Virus Detection Following Administration of Live-Attenuated Intranasal Influenza Vaccine in Children With Cystic Fibrosis and Their Healthy Siblings. Open Forum Infectious Diseases, 2016, 3, ofw187.	0.9	3
69	Palivizumab Adherence and Outcomes in Canadian Aboriginal Children. Pediatric Infectious Disease Journal, 2016, 35, 1187-1193.	2.0	3
70	A Nine-Week-Old Girl with Fever and Seizures. Canadian Journal of Infectious Diseases and Medical Microbiology, 2015, 26, 247-248.	1.9	1
71	Diagnostic Accuracy of Rapid Antigen Detection Tests for Respiratory Syncytial Virus Infection: Systematic Review and Meta-analysis. Journal of Clinical Microbiology, 2015, 53, 3738-3749.	3.9	158
72	Absence of Pleocytosis Alone Is Insufficient To Exclude Encephalitis Caused by Herpes Simplex Virus in Children. Journal of Clinical Microbiology, 2014, 52, 1022-1022.	3.9	6

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73	Human metapneumovirus viral load is an important risk factor for disease severity in young children. Journal of Clinical Virology, 2014, 60, 133-140.	3.1	28
74	Genetic diversity and molecular evolution of the major human metapneumovirus surface glycoproteins over a decade. Journal of Clinical Virology, 2013, 58, 541-547.	3.1	41
75	Host and Viral Factors Affecting Clinical Performance of a Rapid Diagnostic Test for Respiratory Syncytial Virus in Hospitalized Children. Journal of Pediatrics, 2013, 163, 911-913.	1.8	24
76	Rapid antigen-based testing for respiratory syncytial virus: moving diagnostics from bench to bedside?. Future Microbiology, 2013, 8, 435-444.	2.0	45
77	Comparison of Risk Factors for Human Metapneumovirus and Respiratory Syncytial Virus Disease Severity in Young Children. Journal of Infectious Diseases, 2012, 206, 178-189.	4.0	122
78	Presence of Oseltamivir-Resistant Pandemic A/H1N1 Minor Variants Before Drug Therapy With Subsequent Selection and Transmission. Journal of Infectious Diseases, 2012, 206, 1504-1511.	4.0	70
79	Molecular and antigenic evolution of human influenza A/H3N2 viruses in Quebec, Canada, 2009–2011. Journal of Clinical Virology, 2012, 53, 88-92.	3.1	24
80	Seroconversion to Seasonal Influenza Viruses after A(H1N1)pdm09 Virus Infection, Quebec, Canada. Emerging Infectious Diseases, 2012, 18, 1132-4.	4.3	6
81	Case 2: A neonate in shock. Paediatrics and Child Health, 2012, 17, 133-135.	0.6	0
82	Molecular Evolution of Respiratory Syncytial Virus Fusion Gene, Canada, 2006–2010. Emerging Infectious Diseases, 2012, 18, 120-124.	4.3	31
83	Comparison of Pandemic and Seasonal Influenza in the Pediatric Emergency Department. Pediatric Infectious Disease Journal, 2011, 30, 633-639.	2.0	15
84	Risk factors for hospitalization and severe outcomes of 2009 pandemic H1N1 influenza in Quebec, Canada. Influenza and Other Respiratory Viruses, 2011, 5, 247-255.	3.4	91
85	Evaluation of Serological Diagnostic Methods for the 2009 Pandemic Influenza A (H1N1) Virus. Vaccine Journal, 2011, 18, 520-522.	3.1	19
86	The distinguishing features of human metapneumovirus and respiratory syncytial virus. Reviews in Medical Virology, 2010, 20, 245-260.	8.3	73
87	Household Transmission of the 2009 Pandemic A/H1N1 Influenza Virus: Elevated Laboratory onfirmed Secondary Attack Rates and Evidence of Asymptomatic Infections. Clinical Infectious Diseases, 2010, 51, 1033-1041.	5.8	102
88	A Near-Fatal Infection with Oseltamivir-Resistant Seasonal Influenza A in a Previously Healthy Child: Case Report. Canadian Journal of Infectious Diseases and Medical Microbiology, 2009, 20, e173-e176.	1.9	0
89	Emergence of Oseltamivir-Resistant Pandemic H1N1 Virus during Prophylaxis. New England Journal of Medicine, 2009, 361, 2296-2297.	27.0	204
90	What is the Significance of a High Cycle Threshold Positive IS481 PCR for Bordetella pertussis?. Pediatric Infectious Disease Journal, 2009, 28, 1143.	2.0	16

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91	Panton-Valentine leukocidin in pediatric community-acquired Staphylococcus aureus infections. Clinical and Investigative Medicine, 2009, 32, 352.	0.6	2
92	Pediatric Injuries From Needles Discarded in the Community: Epidemiology and Risk of Seroconversion. Pediatrics, 2008, 122, e487-e492.	2.1	28
93	Community-Acquired Needle-Stick Injuries: Rapid and Safe Retrieval of Discarded Needles Is Essential: In Reply. Pediatrics, 2008, 122, 1405-1406.	2.1	1