

# Manish Sadarangani

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7174237/manish-sadarangani-publications-by-citations.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

132  
papers

2,488  
citations

24  
h-index

47  
g-index

156  
ext. papers

3,574  
ext. citations

6.7  
avg, IF

5.8  
L-index

#	Paper	IF	Citations
132	The Influence of Maternally Derived Antibody and Infant Age at Vaccination on Infant Vaccine Responses : An Individual Participant Meta-analysis. <i>JAMA Pediatrics</i> , <b>2017</b> , 171, 637-646	8.3	257
131	The role of the immune system in governing host-microbe interactions in the intestine. <i>Nature Immunology</i> , <b>2013</b> , 14, 660-7	19.1	248
130	Immunological mechanisms of vaccine-induced protection against COVID-19 in humans. <i>Nature Reviews Immunology</i> , <b>2021</b> , 21, 475-484	36.5	143
129	Opa proteins and CEACAMs: pathways of immune engagement for pathogenic Neisseria. <i>FEMS Microbiology Reviews</i> , <b>2011</b> , 35, 498-514	15.1	100
128	Neonatal sepsis due to coagulase-negative staphylococci. <i>Clinical and Developmental Immunology</i> , <b>2013</b> , 2013, 586076		97
127	Serogroup B meningococcal vaccines-an unfinished story. <i>Lancet Infectious Diseases, The</i> , <b>2010</b> , 10, 112-24	25.5	96
126	Maternal immunisation: collaborating with mother nature. <i>Lancet Infectious Diseases, The</i> , <b>2017</b> , 17, e197-e208	25.5	92
125	Incidence and outcome of convulsive status epilepticus in Kenyan children: a cohort study. <i>Lancet Neurology, The</i> , <b>2008</b> , 7, 145-50	24.1	92
124	Hospital admission rates for meningitis and septicaemia caused by Haemophilus influenzae, Neisseria meningitidis, and Streptococcus pneumoniae in children in England over five decades: a population-based observational study. <i>Lancet Infectious Diseases, The</i> , <b>2014</b> , 14, 397-405	25.5	81
123	41 Lessons learned during the practice of a no-conflict of-interest panel-of-three adjudication process in the RSV program. <i>Paediatrics and Child Health</i> , <b>2019</b> , 24, e17-e17	0.7	78
122	42 A risk factor approach is highly effective at selecting 29-34w gestation infants at risk for first season RSV-related admissions in a population study. <i>Paediatrics and Child Health</i> , <b>2019</b> , 24, e17-e17	0.7	78
121	2466. Evaluation of Immunization on the Neonatal Intensive Care Unit at British Columbia Women's Hospital. <i>Open Forum Infectious Diseases</i> , <b>2018</b> , 5, S739-S739	1	78
120	Group B streptococcus and respiratory syncytial virus immunisation during pregnancy: a landscape analysis. <i>Lancet Infectious Diseases, The</i> , <b>2017</b> , 17, e223-e234	25.5	60
119	Maternal Immunological Adaptation During Normal Pregnancy. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 575198	7.4	57
118	Malaria as a cause of morbidity and mortality in children with homozygous sickle cell disease on the coast of Kenya. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 49, 216-22	11.6	52
117	Outcomes of invasive meningococcal disease in adults and children in Canada between 2002 and 2011: a prospective cohort study. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 60, e27-35	11.6	50
116	Hospital admissions for viral meningitis in children in England over five decades: a population-based observational study. <i>Lancet Infectious Diseases, The</i> , <b>2016</b> , 16, 1279-1287	25.5	40

115	An observational study of children with sickle cell disease in Kilifi, Kenya. <i>British Journal of Haematology</i> , <b>2009</b> , 146, 675-82	4.5	36
114	Improving Vaccine-Induced Immunity: Can Baseline Predict Outcome?. <i>Trends in Immunology</i> , <b>2020</b> , 41, 457-465	14.4	35
113	The impact of the meningococcal serogroup C conjugate vaccine in Canada between 2002 and 2012. <i>Clinical Infectious Diseases</i> , <b>2014</b> , 59, 1208-15	11.6	35
112	Acute seizures attributable to falciparum malaria in an endemic area on the Kenyan coast. <i>Brain</i> , <b>2011</b> , 134, 1519-28	11.2	34
111	Intention to receive a COVID-19 vaccine: results from a population-based survey in Canada. <i>BMC Public Health</i> , <b>2021</b> , 21, 1017	4.1	29
110	Childhood meningitis in the conjugate vaccine era: a prospective cohort study. <i>Archives of Disease in Childhood</i> , <b>2015</b> , 100, 292-4	2.2	28
109	Strategies to improve detection and management of human parechovirus infection in young infants. <i>Lancet Infectious Diseases, The</i> , <b>2019</b> , 19, e51-e58	25.5	24
108	Single-dose mRNA vaccine effectiveness against SARS-CoV-2, including Alpha and Gamma variants: a test-negative design in adults 70 years and older in British Columbia, Canada. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	23
107	Challenges and progress in the development of a serogroup B meningococcal vaccine. <i>Expert Review of Vaccines</i> , <b>2009</b> , 8, 729-45	5.2	20
106	30-year trends in admission rates for encephalitis in children in England and effect of improved diagnostics and measles-mumps-rubella vaccination: a population-based observational study. <i>Lancet Infectious Diseases, The</i> , <b>2017</b> , 17, 422-430	25.5	19
105	A humanized microbiota mouse model of ovalbumin-induced lung inflammation. <i>Gut Microbes</i> , <b>2016</b> , 7, 342-352	8.8	19
104	From mother to baby: antenatal exposure to monoclonal antibody biologics. <i>Expert Review of Clinical Immunology</i> , <b>2019</b> , 15, 221-229	5.1	18
103	Burden of Children Hospitalized With Pertussis in Canada in the Acellular Pertussis Vaccine Era, 1999-2015. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2020</b> , 9, 118-127	4.8	18
102	Importance of COVID-19 vaccine efficacy in older age groups. <i>Vaccine</i> , <b>2021</b> , 39, 2020-2023	4.1	17
101	Adolescents need a booster of serogroup C meningococcal vaccine to protect them and maintain population control of the disease. <i>Archives of Disease in Childhood</i> , <b>2013</b> , 98, 248-51	2.2	16
100	Prevalence and decay of maternal pneumococcal and meningococcal antibodies: A meta-analysis of type-specific decay rates. <i>Vaccine</i> , <b>2017</b> , 35, 5850-5857	4.1	15
99	Whither vaccines?. <i>Journal of Infection</i> , <b>2017</b> , 74 Suppl 1, S2-S9	18.9	15
98	<i>Neisseria meningitidis</i> native outer membrane vesicles containing different lipopolysaccharide glycoforms as adjuvants for meningococcal and nonmeningococcal antigens. <i>Vaccine Journal</i> , <b>2014</b> , 21, 234-42		15

97	The capsular group B meningococcal vaccine, 4CMenB : clinical experience and potential efficacy. <i>Expert Opinion on Biological Therapy</i> , <b>2015</b> , 15, 131-42	5.4	14
96	Canadian parents' perceptions of COVID-19 vaccination and intention to vaccinate their children: Results from a cross-sectional national survey. <i>Vaccine</i> , <b>2021</b> , 39, 7669-7669	4.1	14
95	Is there a difference in the immune response, efficacy, effectiveness and safety of seasonal influenza vaccine in males and females? - A systematic review. <i>Vaccine</i> , <b>2020</b> , 38, 444-459	4.1	14
94	Protection Against Invasive Infections in Children Caused by Encapsulated Bacteria. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2674	8.4	14
93	The Effect of Timing of Tetanus-Diphtheria-Acellular Pertussis Vaccine Administration in Pregnancy on the Avidity of Pertussis Antibodies. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2423	8.4	12
92	Association between population prevalence of smoking and incidence of meningococcal disease in Norway, Sweden, Denmark and the Netherlands between 1975 and 2009: a population-based time series analysis. <i>BMJ Open</i> , <b>2014</b> , 4, e003312	3	11
91	Characteristics of children admitted to hospital with acute SARS-CoV-2 infection in Canada in 2020. <i>Cmaj</i> , <b>2021</b> , 193, E1483-E1493	3.5	11
90	Persistence of immunity after vaccination with a capsular group B meningococcal vaccine in 3 different toddler schedules. <i>Cmaj</i> , <b>2017</b> , 189, E1276-E1285	3.5	10
89	Outcomes beyond hospital discharge in infants and children with viral meningitis: A systematic review. <i>Reviews in Medical Virology</i> , <b>2020</b> , 30, e2083	11.7	10
88	Anti-N-Methyl-D-Aspartate Receptor Encephalitis In A Young Child With Histological Evidence On Brain Biopsy Of Coexistent Herpes Simplex Virus Type 1 Infection. <i>Pediatric Infectious Disease Journal</i> , <b>2016</b> , 35, 347-9	3.4	10
87	Subacute osteomyelitis of the femur due to <i>Fusobacterium nucleatum</i> in a 7-year-old boy. <i>Pediatric Infectious Disease Journal</i> , <b>2015</b> , 34, 324-6	3.4	9
86	Multi-Omic Data Integration Allows Baseline Immune Signatures to Predict Hepatitis B Vaccine Response in a Small Cohort. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 578801	8.4	9
85	Dilemmas With Rotavirus Vaccine: The Neonate and Immunocompromised. <i>Pediatric Infectious Disease Journal</i> , <b>2019</b> , 38, S43-S46	3.4	9
84	Cervical Intraepithelial Neoplasia Rates in British Columbia Women: A Population-Level Data Linkage Evaluation of the School-Based HPV Immunization Program. <i>Journal of Infectious Diseases</i> , <b>2020</b> , 221, 81-90	7	9
83	Systems Biology Methods Applied to Blood and Tissue for a Comprehensive Analysis of Immune Response to Hepatitis B Vaccine in Adults. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 580373	8.4	8
82	Immunogenicity of 2 and 3 Doses of the Quadrivalent Human Papillomavirus Vaccine up to 120 Months Postvaccination: Follow-up of a Randomized Clinical Trial. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 1022-1029	11.6	8
81	Comparative transcriptomics between species attributes reactogenicity pathways induced by the capsular group B meningococcal vaccine, 4CMenB, to the membrane-bound endotoxin of its outer membrane vesicle component. <i>Scientific Reports</i> , <b>2019</b> , 9, 13797	4.9	7
80	Pneumonia in Pediatric Inflammatory Bowel Disease: A Case Report and Literature Review. <i>Frontiers in Pediatrics</i> , <b>2017</b> , 5, 161	3.4	7

79	Construction of Opa-positive and Opa-negative strains of Neisseria meningitidis to evaluate a novel meningococcal vaccine. <i>PLoS ONE</i> , <b>2012</b> , 7, e51045	3.7	7
78	Targeted metagenomic sequencing enhances the identification of pathogens associated with acute infection		7
77	Bacterial Meningitis in Children: Neurological Complications, Associated Risk Factors, and Prevention. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	7
76	Challenges in evaluating SARS-CoV-2 vaccines during the COVID-19 pandemic. <i>Cmaj</i> , <b>2020</b> , 192, E982-E985	3.5	6
75	The influence of sex, gender, age, and ethnicity on psychosocial factors and substance use throughout phases of the COVID-19 pandemic. <i>PLoS ONE</i> , <b>2021</b> , 16, e0259676	3.7	6
74	Symptomatic stroke complicating central skull base osteomyelitis following otitis media in a 2-year old boy: Case report and review of the literature. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2016</b> , 89, 140-4	1.7	6
73	The Effect of Tetanus-Diphtheria-Acellular-Pertussis Immunization During Pregnancy on Infant Antibody Responses: Individual-Participant Data Meta-Analysis. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 689394	8.4	6
72	Meningococcal vaccination in pregnancy. <i>Human Vaccines and Immunotherapeutics</i> , <b>2018</b> , 14, 1188-1196	4.4	5
71	Phase variation of Opa proteins of Neisseria meningitidis and the effects of bacterial transformation. <i>Journal of Biosciences</i> , <b>2016</b> , 41, 13-9	2.3	5
70	Brain Abscesses Due to Aspergillus nidulans Infection During Induction Chemotherapy for Acute Lymphoblastic Leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2015</b> , 37, e384-6	1.2	5
69	Long-term survival and outcome in children admitted to kilifi district hospital with convulsive status epilepticus. <i>Epilepsy Research &amp; Treatment</i> , <b>2014</b> , 2014, 643747		5
68	Characterisation of the Immunomodulatory Effects of Meningococcal Opa Proteins on Human Peripheral Blood Mononuclear Cells and CD4+ T Cells. <i>PLoS ONE</i> , <b>2016</b> , 11, e0154153	3.7	5
67	Study protocol: NeoCLEAR: Neonatal Champagne Lumbar punctures Every time - An RCT: a multicentre, randomised controlled 2x2 factorial trial to investigate techniques to increase lumbar puncture success. <i>BMC Pediatrics</i> , <b>2020</b> , 20, 165	2.6	5
66	Two-dose SARS-CoV-2 vaccine effectiveness with mixed schedules and extended dosing intervals: test-negative design studies from British Columbia and Quebec, Canada.. <i>Clinical Infectious Diseases</i> , <b>2022</b> ,	11.6	5
65	Age-specific trends in antibiotic resistance in Escherichia coli infections in Oxford, United Kingdom 2013-2014. <i>Journal of Infection</i> , <b>2017</b> , 74, 195-198	18.9	4
64	Understanding parental perspectives on outcomes following paediatric encephalitis: A qualitative study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0220042	3.7	4
63	Management of suspected paediatric meningitis: a multicentre prospective cohort study. <i>Archives of Disease in Childhood</i> , <b>2018</b> , 103, 1114-1118	2.2	4
62	Impact of Reducing Complement Inhibitor Binding on the Immunogenicity of Native Neisseria meningitidis Outer Membrane Vesicles. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148840	3.7	4

61	Matrix-assisted laser desorption/ionization time-of-flight MS for the accurate identification of complex and in the clinical microbiology laboratory. <i>Journal of Medical Microbiology</i> , <b>2020</b> , 69, 1105-1113 <sup>3-2</sup>	4
60	SARS-CoV-2 seroprevalence among Vancouver public school staff in British Columbia, Canada	4
59	Four Component Meningococcal Capsular Group B Vaccine in Preterm Infants. <i>Journal of the Pediatric Infectious Diseases Society</i> , <b>2017</b> , 6, 309-310	4.8 3
58	Incidence of invasive pneumococcal disease after introduction of the 13-valent conjugate pneumococcal vaccine in British Columbia: A retrospective cohort study. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239848	3.7 3
57	The impact of administration of conjugate vaccines containing cross reacting material on Haemophilus influenzae type b antibody responses in infants: A systematic review and meta-analysis of randomised controlled trials. <i>Vaccine</i> , <b>2016</b> , 34, 3986-92	4.1 3
56	Recurrent immune thrombocytopenia following different vaccines. <i>BMJ Case Reports</i> , <b>2019</b> , 12,	0.9 3
55	To LP or not to LP? Identifying the Etiology of Pediatric Meningitis. <i>Pediatric Infectious Disease Journal</i> , <b>2019</b> , 38, S39-S42	3.4 3
54	Computing threshold antibody levels of protection in vaccine clinical trials: An assessment of methodological bias. <i>PLoS ONE</i> , <b>2018</b> , 13, e0202517	3.7 3
53	Bacterial meningitis in childhood. <i>Advances in Experimental Medicine and Biology</i> , <b>2011</b> , 719, 185-99	3.6 3
52	COVID-19 pandemic impact on childhood vaccination coverage in Quebec, Canada.. <i>Human Vaccines and Immunotherapeutics</i> , <b>2021</b> , 1-8	4.4 3
51	Profiling avidity of antibodies elicited by vaccination using enzyme-linked immunosorbent assay-based elution - Insights into a novel experimental and analytical approach. <i>Vaccine</i> , <b>2020</b> , 38, 5389-5392	4.1 2
50	Estimated susceptibility of Canadian meningococcal B isolates to a meningococcal serogroup B vaccine (MenB-FHbp). <i>Vaccine</i> , <b>2020</b> , 38, 2026-2033	4.1 2
49	Clinical aspects of meningococcal disease <b>2016</b> , 57-73	2
48	Adjuvant effects elicited by novel oligosaccharide variants of detoxified meningococcal lipopolysaccharides on Neisseria meningitidis recombinant PorA protein: a comparison in mice. <i>PLoS ONE</i> , <b>2014</b> , 9, e115713	3.7 2
47	How best to describe the risk of meningococcal B infection?. <i>Paediatrics and Child Health</i> , <b>2013</b> , 18, 543-6.7	2
46	Gene expression profiling reveals insights into infant immunological and febrile responses to group B meningococcal vaccine. <i>Molecular Systems Biology</i> , <b>2020</b> , 16, e9888	12.2 2
45	Obstetric and perinatal health outcomes after pertussis vaccination during pregnancy in Ontario, Canada: a retrospective cohort study. <i>CMAJ Open</i> , <b>2021</b> , 9, E349	2.5 2
44	Declining rates of cervical intraepithelial neoplasia in British Columbia, Canada: An ecological analysis on the effects of the school-based human papillomavirus vaccination program. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 191-199	7.5 2

43	The Fifth International Neonatal and Maternal Immunization Symposium (INMIS 2019): Securing Protection for the Next Generation. <i>MSphere</i> , <b>2021</b> , 6,	5	2
42	Factors affecting antibody responses to immunizations in infants born to women immunized against pertussis in pregnancy and unimmunized women: Individual-Participant Data Meta-analysis. <i>Vaccine</i> , <b>2021</b> , 39, 6545-6552	4.1	2
41	Child transmission of SARS-CoV-2: a systematic review and meta-analysis.. <i>BMC Pediatrics</i> , <b>2022</b> , 22, 172	2.6	2
40	Does a humoral correlate of protection exist for SARS-CoV-2? A systematic review.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0266852	3.7	2
39	COVID-19 vaccine uptake and intention during pregnancy in Canada.. <i>Canadian Journal of Public Health</i> , <b>2022</b> ,	3.2	2
38	Fifteen-minute consultation: Prevention and treatment of chickenpox in newborns. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , <b>2020</b> , 105, 24-30	0.5	1
37	Response to Hepatitis B virus vaccine in young adults with perinatally acquired HIV infection. <i>Journal of Infection</i> , <b>2015</b> , 71, 495-7	18.9	1
36	Unusual cause of lymphangitis in a 2-year-old boy. <i>BMJ Case Reports</i> , <b>2016</b> , 2016,	0.9	1
35	What Is the Role of Severe Acute Respiratory Syndrome Coronavirus 2 Polymerase Chain Reaction Testing in Discontinuation of Transmission-based Precautions for Coronavirus Disease 2019 Patients?. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 2304-2305	11.6	1
34	Impact of the COVID-19 pandemic on vaccine coverage for early childhood vaccines in Alberta, Canada: a population-based retrospective cohort study.. <i>BMJ Open</i> , <b>2022</b> , 12, e055968	3	1
33	Pertussis vaccination in pregnancy in Canada: a cost-utility analysis. <i>CMAJ Open</i> , <b>2020</b> , 8, E651-E658	2.5	1
32	Epidemiology of Infections in People with Cystic Fibrosis in Canada between 2000 and 2017. <i>Annals of the American Thoracic Society</i> , <b>2020</b> , 17, 1549-1557	4.7	1
31	Vertical Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 From the Mother to the Infant. <i>JAMA Pediatrics</i> , <b>2020</b> , 174, 1007-1008	8.3	1
30	Is 'conflict of interest' a Misnomer? Managing interests in immunization research and evaluation. <i>Human Vaccines and Immunotherapeutics</i> , <b>2021</b> , 1-6	4.4	1
29	Understanding Influenza Vaccination During Pregnancy in Canada: Attitudes, Norms, Intentions, and Vaccine Uptake. <i>Health Education and Behavior</i> , <b>2021</b> , 48, 680-689	4.2	1
28	Health Outcomes in Young Children Following Pertussis Vaccination During Pregnancy. <i>Pediatrics</i> , <b>2021</b> , 147,	7.4	1
27	Non-inferior antibody levels for HPV16/18 after extended two-dose schedules compared with a six-month interval: findings of a systematic review and meta-analysis. <i>Human Vaccines and Immunotherapeutics</i> , <b>2021</b> , 17, 3554-3561	4.4	1
26	The prevalence and clinical characteristics of pertussis-associated pneumonia among infants in Botswana. <i>BMC Pediatrics</i> , <b>2019</b> , 19, 444	2.6	1

25	Meningitis vaccines in children: what have we achieved and where next?. <i>Current Opinion in Infectious Diseases</i> , <b>2019</b> , 32, 510-516	5.4	1
24	Machine learning-based single cell and integrative analysis reveals that baseline mDC predisposition predicts protective Hepatitis B vaccine response		1
23	14-year trends and resistance patterns of blood and cerebrospinal fluid cultures in children under three years old. <i>Journal of Infection</i> , <b>2021</b> , 83, 533-541	18.9	1
22	Performance of Immunoglobulin G Serology on Finger Prick Capillary Dried Blood Spot Samples to Detect a SARS-CoV-2 Antibody Response.. <i>Microbiology Spectrum</i> , <b>2022</b> , e0140521	8.9	1
21	SARS-CoV-2 seroprevalence among Vancouver public school staff in British Columbia, Canada: a cross-sectional study.. <i>BMJ Open</i> , <b>2022</b> , 12, e057846	3	1
20	Human B Cell Responses to Dominant and Subdominant Antigens Induced by a Meningococcal Outer Membrane Vesicle Vaccine in a Phase I Trial.. <i>MSphere</i> , <b>2022</b> , e0067421	5	0
19	The Canadian National Vaccine Safety Network: surveillance of adverse events following immunisation among individuals immunised with the COVID-19 vaccine, a cohort study in Canada.. <i>BMJ Open</i> , <b>2022</b> , 12, e051254	3	0
18	Machine Learning-Based Single Cell and Integrative Analysis Reveals That Baseline mDC Predisposition Correlates With Hepatitis B Vaccine Antibody Response. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 690470	8.4	0
17	Association between human papillomavirus vaccine status and sexually transmitted infection outcomes among females aged 18-35 with a history of sexual activity in the United States: A population survey-based cross-sectional analysis. <i>Vaccine</i> , <b>2020</b> , 38, 8396-8404	4.1	0
16	Treatment of UTIs in Infants . <i>Hospital Pediatrics</i> , <b>2021</b> , 11, 1017-1030	2.5	0
15	Infants hospitalized for acute COVID-19: disease severity in a multicenter cohort study.. <i>European Journal of Pediatrics</i> , <b>2022</b> , 1	4.1	0
14	Authors' response: Re: Reifferscheid et al., "COVID-19 vaccine uptake and intention during pregnancy in Canada" <i>Canadian Journal of Public Health</i> ,	3.2	0
13	Immunizing Patients with Adverse Events Following Immunization in the Canadian Special Immunization Clinic Network (2015-2017). <i>Open Forum Infectious Diseases</i> , <b>2017</b> , 4, S515-S516	1	
12	Vaccines Against Central Nervous System Infections: Past Achievements and Future Challenges <b>2018</b> , 61-79		
11	Separating myths from reality for vaccines causing adverse events following immunization: an interview with Manish Sadarangani. <i>Future Microbiology</i> , <b>2019</b> , 14, 925-926	2.9	
10	Meningococcal Vaccines <b>2017</b> , 215-224		
9	A Population-based Observational Study of Childhood Encephalitis in Children Admitted to Pediatric Intensive Care Units in England and Wales. <i>Pediatric Infectious Disease Journal</i> , <b>2019</b> , 38, 673-677	7.4	
8	Physician vaccination practices in mild to moderate inborn errors of immunity and retrospective review of vaccine completeness in IEI: results from the Canadian Immunization Research Network.. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2022</b> , 18, 32	3.2	



- 7 Incidence of invasive pneumococcal disease after introduction of the 13-valent conjugate pneumococcal vaccine in British Columbia: A retrospective cohort study **2020**, 15, e0239848
- 6 Incidence of invasive pneumococcal disease after introduction of the 13-valent conjugate pneumococcal vaccine in British Columbia: A retrospective cohort study **2020**, 15, e0239848
- 5 Incidence of invasive pneumococcal disease after introduction of the 13-valent conjugate pneumococcal vaccine in British Columbia: A retrospective cohort study **2020**, 15, e0239848
- 4 Incidence of invasive pneumococcal disease after introduction of the 13-valent conjugate pneumococcal vaccine in British Columbia: A retrospective cohort study **2020**, 15, e0239848
- 3 Incidence of invasive pneumococcal disease after introduction of the 13-valent conjugate pneumococcal vaccine in British Columbia: A retrospective cohort study **2020**, 15, e0239848
- 2 Incidence of invasive pneumococcal disease after introduction of the 13-valent conjugate pneumococcal vaccine in British Columbia: A retrospective cohort study **2020**, 15, e0239848
- 1 Overview of Vaccine Designs and Performance. *World Scientific Series in Global Healthcare Economics and Public Policy*, **2022**, 251-290

0.2