

Dani Cohen

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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.

223
papers

5,680
citations

39
h-index

65
g-index

242
ext. papers

6,755
ext. citations

6.6
avg. IF

5.43
L-index

#	Paper	IF	Citations
223	The Global Enteric Multicenter Study (GEMS) of diarrheal disease in infants and young children in developing countries: epidemiologic and clinical methods of the case/control study. <i>Clinical Infectious Diseases</i> , 2012 , 55 Suppl 4, S232-45	11.6	237
222	Double-blind vaccine-controlled randomised efficacy trial of an investigational Shigella sonnei conjugate vaccine in young adults. <i>Lancet, The</i> , 1997 , 349, 155-9	4.0	206
221	Shigella isolates from the global enteric multicenter study inform vaccine development. <i>Clinical Infectious Diseases</i> , 2014 , 59, 933-41	11.6	201
220	Vaccination against shigellosis with attenuated Shigella flexneri 2a strain SC602. <i>Infection and Immunity</i> , 1999 , 67, 3437-43	3.7	164
219	Reduction of transmission of shigellosis by control of houseflies (<i>Musca domestica</i>). <i>Lancet, The</i> , 1991 , 337, 993-7	4.0	156
218	Morbidity and mortality after hip fracture: the impact of operative delay. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2004 , 124, 334-40	3.6	145
217	Helicobacter pylori infection and iron stores: a systematic review and meta-analysis. <i>Helicobacter</i> , 2008 , 13, 323-40	4.9	136
216	The comparative sero-epidemiology of varicella zoster virus in 11 countries in the European region. <i>Vaccine</i> , 2007 , 25, 7866-72	4.1	134
215	Serum antibodies to lipopolysaccharide and natural immunity to shigellosis in an Israeli military population. <i>Journal of Infectious Diseases</i> , 1988 , 157, 1068-71	7	119
214	Synthesis, characterization, and clinical evaluation of conjugate vaccines composed of the O-specific polysaccharides of Shigella dysenteriae type 1, Shigella flexneri type 2a, and Shigella sonnei (<i>Plesiomonas shigelloides</i>) bound to bacterial toxoids. <i>Infection and Immunity</i> , 1993 , 61, 3678-87	3.7	118
213	Prospective study of the association between serum antibodies to lipopolysaccharide O antigen and the attack rate of shigellosis. <i>Journal of Clinical Microbiology</i> , 1991 , 29, 386-9	9.7	117
212	A synthetic carbohydrate-protein conjugate vaccine candidate against Shigella flexneri 2a infection. <i>Journal of Immunology</i> , 2009 , 182, 2241-7	5.3	107
211	Climate change and the emergence of Vibrio vulnificus disease in Israel. <i>Environmental Research</i> , 2007 , 103, 390-6	7.9	104
210	Gastrointestinal colonization by KPC-producing Klebsiella pneumoniae following hospital discharge: duration of carriage and risk factors for persistent carriage. <i>Clinical Microbiology and Infection</i> , 2013 , 19, E190-6	9.5	95
209	Immunogenicity and efficacy of oral or intranasal Shigella flexneri 2a and Shigella sonnei proteosome-lipopolysaccharide vaccines in animal models. <i>Infection and Immunity</i> , 1993 , 61, 2390-5	3.7	82
208	Immunoglobulin M, A, and G antibody response to lipopolysaccharide O antigen in symptomatic and asymptomatic Shigella infections. <i>Journal of Clinical Microbiology</i> , 1989 , 27, 162-7	9.7	72
207	The effectiveness of the TWO-DOSE BNT162b2 vaccine: analysis of real-world data. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	72

206	Sex differences in the humoral antibody response to live measles vaccine in young adults. <i>International Journal of Epidemiology</i> , 1994 , 23, 1078-81	7.8	70
205	Safety and immunogenicity of investigational Shigella conjugate vaccines in Israeli volunteers. <i>Infection and Immunity</i> , 1996 , 64, 4074-7	3.7	68
204	Two studies evaluating the safety and immunogenicity of a live, attenuated Shigella flexneri 2a vaccine (SC602) and excretion of vaccine organisms in North American volunteers. <i>Infection and Immunity</i> , 2004 , 72, 923-30	3.7	64
203	Intranasal or intragastric immunization with proteosome-Shigella lipopolysaccharide vaccines protects against lethal pneumonia in a murine model of Shigella infection. <i>Infection and Immunity</i> , 1995 , 63, 2382-6	3.7	62
202	Risk factors of underutilization of childhood immunizations in ultraorthodox Jewish communities in Israel despite high access to health care services. <i>Vaccine</i> , 2012 , 30, 2109-15	4.1	59
201	Towards elimination: measles susceptibility in Australia and 17 European countries. <i>Bulletin of the World Health Organization</i> , 2008 , 86, 197-204	8.2	58
200	The seroepidemiology of Bordetella pertussis in Israel--Estimate of incidence of infection. <i>Vaccine</i> , 2010 , 28, 3285-90	4.1	56
199	Comparison of rubella seroepidemiology in 17 countries: progress towards international disease control targets. <i>Bulletin of the World Health Organization</i> , 2008 , 86, 118-25	8.2	56
198	Clinical and laboratory presentation of EBV positive infectious mononucleosis in young adults. <i>Epidemiology and Infection</i> , 2003 , 131, 683-9	4.3	55
197	Association among bad breath, body mass index, and alcohol intake. <i>Journal of Dental Research</i> , 2007 , 86, 997-1000	8.1	54
196	Safety Profile and Immunologic Responses of a Novel Vaccine Against Shigella sonnei Administered Intramuscularly, Intradermally and Intranasally: Results From Two Parallel Randomized Phase 1 Clinical Studies in Healthy Adult Volunteers in Europe. <i>EBioMedicine</i> , 2017 , 22, 164-172	8.8	52
195	Postexposure treatment with doxycycline for the prevention of tick-borne relapsing fever. <i>New England Journal of Medicine</i> , 2006 , 355, 148-55	59.2	50
194	Community-based safety, immunogenicity, and transmissibility study of the Shigella sonnei WRSS1 vaccine in Israeli volunteers. <i>Infection and Immunity</i> , 2005 , 73, 8027-32	3.7	50
193	Assessment of Effectiveness of 1 Dose of BNT162b2 Vaccine for SARS-CoV-2 Infection 13 to 24 Days After Immunization. <i>JAMA Network Open</i> , 2021 , 4, e2115985	10.4	50
192	Seroepidemiology of mumps in Europe (1996-2008): why do outbreaks occur in highly vaccinated populations?. <i>Epidemiology and Infection</i> , 2013 , 141, 651-66	4.3	46
191	Effectiveness of rotavirus vaccines for prevention of rotavirus gastroenteritis-associated hospitalizations in Israel: a case-control study. <i>Hum Vaccin</i> , 2010 , 6, 450-4		44
190	Depression of the immune response to an inactivated hepatitis A vaccine administered concomitantly with immune globulin. <i>Journal of Infectious Diseases</i> , 1993 , 168, 740-3	7	44
189	Housefly population density correlates with shigellosis among children in Mirzapur, Bangladesh: a time series analysis. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2280	4.8	43

188	The effectiveness of the first dose of BNT162b2 vaccine in reducing SARS-CoV-2 infection 13-24 days after immunization: real-world evidence		43
187	Prevalence and risk factors of Helicobacter pylori infection among healthy 3- to 5-year-old Israeli Arab children. <i>Epidemiology and Infection</i> , 2006 , 134, 990-6	4.3	40
186	Incidence, characteristics, and economic burden of rotavirus gastroenteritis associated with hospitalization of Israeli children. <i>Journal of Infectious Diseases</i> , 2009 , 200 Suppl 1, S254-63	7	39
185	Blood invasiveness of Salmonella enterica as a function of age and serotype. <i>Epidemiology and Infection</i> , 2004 , 132, 1023-8	4.3	39
184	Compassionate use of convalescent plasma for treatment of moderate and severe pneumonia in COVID-19 patients and association with IgG antibody levels in donated plasma. <i>EclinicalMedicine</i> , 2020 , 26, 100525	11.3	39
183	An update on vaccines against Shigella. <i>Therapeutic Advances in Vaccines</i> , 2013 , 1, 113-23		38
182	Clinical and immune responses after revaccination of Israeli adults with the Lister strain of vaccinia virus. <i>Journal of Infectious Diseases</i> , 2004 , 190, 1295-302	7	38
181	A large-scale gastroenteritis outbreak associated with Norovirus in nursing homes. <i>Epidemiology and Infection</i> , 2005 , 133, 35-40	4.3	38
180	Natural immunity to shigellosis in two groups with different previous risks of exposure to Shigella is only partly expressed by serum antibodies to lipopolysaccharide. <i>Journal of Infectious Diseases</i> , 1992 , 165, 785-7	7	38
179	Detection of relapsing fever in human blood samples from Israel using PCR targeting the glycerophosphodiester phosphodiesterase (GlpQ) gene. <i>Acta Tropica</i> , 2006 , 98, 189-95	3.2	36
178	An outbreak of norovirus gastroenteritis on an Israeli military base. <i>Infection</i> , 2004 , 32, 339-43	5.8	36
177	Evaluation of four different systems for extraction of RNA from stool suspensions using MS-2 coliphage as an exogenous control for RT-PCR inhibition. <i>PLoS ONE</i> , 2012 , 7, e39455	3.7	36
176	Can Giardia lamblia infection lower the risk of acute diarrhea among preschool children?. <i>Journal of Tropical Pediatrics</i> , 2014 , 60, 99-103	1.2	35
175	Recent trends in the epidemiology of shigellosis in Israel. <i>Epidemiology and Infection</i> , 2014 , 142, 2583-94	4.3	34
174	Four decades of shigellosis in Israel: epidemiology of a growing public health problem. <i>Clinical Infectious Diseases</i> , 1991 , 13, 248-53	11.6	34
173	Prevalence of antibodies to West Nile fever, sandfly fever Sicilian, and sandfly fever Naples viruses in healthy adults in Israel. <i>Public Health Reviews</i> , 1999 , 27, 217-30	4.3	32
172	Incidence, age of acquisition and risk factors of Helicobacter pylori infection among Israeli Arab infants. <i>Journal of Tropical Pediatrics</i> , 2012 , 58, 208-13	1.2	31
171	The uptake of rotavirus vaccine and its effectiveness in preventing acute gastroenteritis in the community. <i>Vaccine</i> , 2010 , 29, 91-4	4.1	30

170	The changing pattern of consanguinity in a selected region of the Israeli Arab community. <i>American Journal of Human Biology</i> , 2008 , 20, 72-7	2.7	29
169	An update on smallpox vaccine candidates and their role in bioterrorism related vaccination strategies. <i>Vaccine</i> , 2007 , 25, 976-84	4.1	29
168	Salmonella enterica serotype Virchow: epidemiology, resistance patterns and molecular characterisation of an invasive Salmonella serotype in Israel. <i>Clinical Microbiology and Infection</i> , 2006 , 12, 999-1005	9.5	29
167	Serum IgG antibodies to lipopolysaccharide antigens - a correlate of protection against shigellosis. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 1401-1408	4.4	28
166	Characterization and quantitative analysis of serum IgG class and subclass response to Shigella sonnei and Shigella flexneri 2a lipopolysaccharide following natural Shigella infection. <i>Journal of Infectious Diseases</i> , 1997 , 175, 1128-33	7	28
165	Safety and immunogenicity of a synthetic carbohydrate conjugate vaccine against Shigella flexneri 2a in healthy adult volunteers: a phase 1, dose-escalating, single-blind, randomised, placebo-controlled study. <i>Lancet Infectious Diseases</i> , 2021 , 21, 546-558	25.5	28
164	Is the association between Helicobacter pylori infection and anemia age dependent?. <i>Helicobacter</i> , 2010 , 15, 467-72	4.9	27
163	An outbreak of pertussis among young Israeli soldiers. <i>Epidemiology and Infection</i> , 2003 , 131, 1049-54	4.3	27
162	A waterborne outbreak of gastroenteritis in the Golan Heights due to enterotoxigenic Escherichia coli. <i>Infection</i> , 2000 , 28, 267-71	5.8	26
161	Confronting the threat of bioterrorism: realities, challenges, and defensive strategies. <i>Lancet Infectious Diseases</i> , 2019 , 19, e2-e13	25.5	26
160	Seroepidemiology of Toxoplasma gondii infection in the Israeli population. <i>Epidemiology and Infection</i> , 2014 , 142, 149-55	4.3	25
159	Comparative seroepidemiology of diphtheria in six European countries and Israel. <i>Epidemiology and Infection</i> , 2013 , 141, 132-42	4.3	25
158	Seroprevalence, correlates and trends of Helicobacter pylori infection in the Israeli population. <i>Epidemiology and Infection</i> , 2012 , 140, 1207-14	4.3	24
157	Long-term immunity in young adults after a single dose of inactivated Hepatitis A vaccines. <i>Vaccine</i> , 2006 , 24, 4328-32	4.1	24
156	Safety and immunogenicity of two different lots of the oral, killed enterotoxigenic escherichia coli-cholera toxin B subunit vaccine in Israeli young adults. <i>Infection and Immunity</i> , 2000 , 68, 4492-7	3.7	24
155	Involvement of main diarrheagenic Escherichia coli, with emphasis on enteroaggregative E. coli, in severe non-epidemic pediatric diarrhea in a high-income country. <i>BMC Infectious Diseases</i> , 2015 , 15, 79	4	23
154	Helicobacter pylori infection is associated with low serum ferritin levels in Israeli Arab children: a seroepidemiologic study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2009 , 49, 262-4	2.8	23
153	Presence of Helicobacter pylori in a sibling is associated with a long-term increased risk of H. pylori infection in Israeli Arab children. <i>Helicobacter</i> , 2010 , 15, 108-13	4.9	23

152	Long-term Death Rates, West Nile virus epidemic, Israel, 2000. <i>Emerging Infectious Diseases</i> , 2005 , 11, 1754-7	10.2	23
151	Prevalence of the genes for shigella enterotoxins 1 and 2 among clinical isolates of shigella in Israel. <i>Epidemiology and Infection</i> , 2002 , 128, 533-5	4.3	23
150	Age differences in immunity against wild and vaccine strains of poliovirus prior to the 1988 outbreak in Israel and response to booster immunization. <i>Vaccine</i> , 1993 , 11, 75-81	4.1	23
149	Presence of specific immunoglobulin A-secreting cells in peripheral blood after natural infection with <i>Shigella sonnei</i> . <i>Journal of Clinical Microbiology</i> , 1992 , 30, 2165-8	9.7	23
148	<i>Helicobacter pylori</i> Infection in Early Childhood and Growth at School Age. <i>Helicobacter</i> , 2015 , 20, 410-7	4.9	22
147	Spatial and temporal distribution of West Nile virus in horses in Israel (1997-2013)--from endemic to epidemics. <i>PLoS ONE</i> , 2014 , 9, e113149	3.7	22
146	Retrospective analysis of the first clonal outbreak of nalidixic acid-resistant <i>Shigella sonnei</i> shigellosis in Israel. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2002 , 21, 887-9	5.3	20
145	<i>Cryptosporidium</i> infection in Bedouin infants assessed by prospective evaluation of anticryptosporidial antibodies and stool examination. <i>American Journal of Epidemiology</i> , 2001 , 153, 194-201	3.8	20
144	A nationwide analysis of population group differences in the COVID-19 epidemic in Israel, February 2020-February 2021. <i>Lancet Regional Health - Europe, The</i> , 2021 , 7, 100130		20
143	fecal toxin level is associated with disease severity and prognosis. <i>United European Gastroenterology Journal</i> , 2018 , 6, 773-780	5.3	19
142	An inverse and independent association between <i>Helicobacter pylori</i> infection and the incidence of shigellosis and other diarrheal diseases. <i>Clinical Infectious Diseases</i> , 2012 , 54, e35-42	11.6	19
141	Emergence of multidrug-resistant <i>Salmonella enterica</i> serotype Typhimurium phage-type DT104 among salmonellae causing enteritis in Israel. <i>Epidemiology and Infection</i> , 1998 , 121, 555-9	4.3	18
140	Enhancement of anti- <i>Shigella</i> lipopolysaccharide (LPS) response by addition of the cholera toxin B subunit to oral and intranasal proteosome- <i>Shigella flexneri</i> 2a LPS vaccines. <i>Infection and Immunity</i> , 1994 , 62, 5198-200	3.7	18
139	An association between <i>Helicobacter pylori</i> infection and cognitive function in children at early school age: a community-based study. <i>BMC Pediatrics</i> , 2011 , 11, 43	2.6	17
138	Recent trends in the epidemiology of non-typhoidal <i>Salmonella</i> in Israel, 1999-2009. <i>Epidemiology and Infection</i> , 2012 , 140, 1446-53	4.3	17
137	Long-term persistence of anti-diphtheria toxin antibodies among adults in Israel. Implications for vaccine policy. <i>European Journal of Epidemiology</i> , 1994 , 10, 267-70	12.1	17
136	Dialysis during pregnancy in advanced chronic renal failure patients: outcome and progression. <i>Clinical Nephrology</i> , 1988 , 29, 144-8	2.1	17
135	Detection of antibodies to <i>Shigella</i> lipopolysaccharide in urine after natural <i>Shigella</i> infection or vaccination. <i>Vaccine Journal</i> , 1996 , 3, 451-5		17

134	A significant and consistent reduction in rotavirus gastroenteritis hospitalization of children under 5 years of age, following the introduction of universal rotavirus immunization in Israel. <i>Human Vaccines and Immunotherapeutics</i> , 2015 , 11, 2475-82	4.4	16
133	Food-borne outbreak of group G streptococcal sore throat in an Israeli military base. <i>Epidemiology and Infection</i> , 1987 , 99, 249-55	4.3	16
132	A cluster of cases of Escherichia coli O157 infection in a day-care center in a communal settlement (Kibbutz) in Israel. <i>Journal of Clinical Microbiology</i> , 1992 , 30, 520-1	9.7	16
131	Near real-time space-time cluster analysis for detection of enteric disease outbreaks in a community setting. <i>Journal of Infection</i> , 2016 , 73, 99-106	18.9	16
130	The seroprevalence of West Nile Virus in Israel: A nationwide cross sectional study. <i>PLoS ONE</i> , 2017 , 12, e0179774	3.7	15
129	Effectiveness of rotavirus pentavalent vaccine under a universal immunization programme in Israel, 2011-2015: a case-control study. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 53-59	9.5	15
128	Incidence of rotavirus gastroenteritis hospitalizations and genotypes, before and five years after introducing universal immunization in Israel. <i>Vaccine</i> , 2016 , 34, 5916-5922	4.1	15
127	Exposure to alendronate is associated with a lower risk of bone metastases in osteoporotic women with early breast cancer. <i>Journal of Bone Oncology</i> , 2018 , 12, 91-95	4.5	15
126	Seroprevalence of herpes simplex virus 1 and 2 and correlates of infection in Israel. <i>Journal of Infection</i> , 2006 , 52, 367-73	18.9	15
125	Quantitative analysis of IgG class and subclass and IgA serum response to Shigella sonnei and Shigella flexneri 2a polysaccharides following vaccination with Shigella conjugate vaccines. <i>Vaccine</i> , 1999 , 17, 3109-15	4.1	15
124	Determinates of underutilization of amniocentesis among Israeli Arab women. <i>Prenatal Diagnosis</i> , 2010 , 30, 138-43	3.2	14
123	Ethnic and gender differences in the prevalence of anti-cytomegalovirus antibodies among young adults in Israel. <i>International Journal of Epidemiology</i> , 1993 , 22, 720-3	7.8	14
122	Epidemiology of acute diarrheal diseases in children in a high standard of living rural settlement in Israel. <i>Pediatric Infectious Disease Journal</i> , 1994 , 13, 116-22	3.4	14
121	Travel- and Community-Based Transmission of Multidrug-Resistant Shigella sonnei Lineage among International Orthodox Jewish Communities. <i>Emerging Infectious Diseases</i> , 2016 , 22, 1545-53	10.2	14
120	Detection of enterotoxigenic Escherichia coli in stool specimens by polymerase chain reaction. <i>Diagnostic Microbiology and Infectious Disease</i> , 1998 , 31, 503-9	2.9	13
119	Prevalence of anti-hepatitis A antibodies, hepatitis B viral markers, and anti-hepatitis C antibodies among immigrants from the former USSR who arrived in Israel during 1990-1991. <i>Infection</i> , 1999 , 27, 212-7	5.8	13
118	Lower Serologic Response to COVID-19 mRNA Vaccine in Patients With Inflammatory Bowel Diseases Treated with Anti-TNF β . <i>Gastroenterology</i> , 2021 ,	13.3	13
117	SARS-CoV-2 Naturally Acquired Immunity vs. Vaccine-induced Immunity, Reinfections versus Breakthrough Infections: a Retrospective Cohort Study.. <i>Clinical Infectious Diseases</i> , 2022 ,	11.6	13

116	Seroprevalence of Hepatitis A Twelve Years After the Implementation of ToddlersRVaccination: A Population-Based Study in Israel. <i>Pediatric Infectious Disease Journal</i> , 2017 , 36, e248-e251	3.4	12
115	Incidence and risk factors for intussusception among children in northern Israel from 1992 to 2009: a retrospective study. <i>BMC Pediatrics</i> , 2014 , 14, 218	2.6	12
114	Extended-spectrum beta-lactamase-producing Shigella strains in Israel, 2000-2004. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2007 , 26, 189-94	5.3	12
113	Use of rubella seroepidemiological data for assessment of previous vaccination policy and for decision making in response to epidemics in Israel. <i>Vaccine</i> , 2006 , 24, 5604-8	4.1	12
112	Prospective cohort studies of shigellosis during military field training. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2001 , 20, 123-6	5.3	12
111	Identification of Shigella species in stool specimens by DNA amplification of different loci of the Shigella virulence plasmid. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1994 , 13, 232-7	5.3	12
110	Sociodemographic factors associated with serum anti-Shigella lipopolysaccharide antibodies and shigellosis. <i>International Journal of Epidemiology</i> , 1991 , 20, 546-50	7.8	12
109	Interaction among ethnicity, socioeconomic status, and Helicobacter pylori seroprevalence in Israeli children and adolescents. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011 , 53, 524-7	2.8	12
108	Rapid seroconversion and persistent functional IgG antibodies in severe COVID-19 patients correlates with an IL-12p70 and IL-33 signature. <i>Scientific Reports</i> , 2021 , 11, 3461	4.9	12
107	Incidence and Risk Factors for Community and Hospital Acquisition of Clostridium difficile Infection in the Tel Aviv Sourasky Medical Center. <i>Infection Control and Hospital Epidemiology</i> , 2017 , 38, 912-920	2	11
106	The dynamics of infection and the persistence of immunity to A(H1N1)pdm09 virus in Israel. <i>Influenza and Other Respiratory Viruses</i> , 2013 , 7, 838-46	5.6	11
105	Incidence and characteristics of sporadic norovirus gastroenteritis associated with hospitalization of children less than 5 years of age in Israel. <i>Pediatric Infectious Disease Journal</i> , 2013 , 32, 688-90	3.4	11
104	Sero-prevalence of mumps antibodies in subpopulations subsequently affected by a large scale mumps epidemic in Israel. <i>Vaccine</i> , 2011 , 29, 3878-82	4.1	11
103	Assessment of the underestimation of childhood diarrhoeal disease burden in Israel. <i>Epidemiology and Infection</i> , 2011 , 139, 1379-87	4.3	11
102	A Middle East subregional laboratory-based surveillance network on foodborne diseases established by Jordan, Israel, and the Palestinian Authority. <i>Epidemiology and Infection</i> , 2010 , 138, 1443-8	4.3	11
101	Prevalence and correlates of diphtheria toxin antibodies among young adults in Israel. <i>Journal of Infection</i> , 1991 , 23, 117-21	18.9	11
100	Spatial distribution of West Nile virus in humans and mosquitoes in Israel, 2000-2014. <i>International Journal of Infectious Diseases</i> , 2017 , 64, 20-26	10.5	10
99	The European Sero-Epidemiology Network 2 (ESEN2): standardization of assay results for hepatitis A virus (HAV) to enable comparisons of seroprevalence data across 15 countries. <i>Epidemiology and Infection</i> , 2009 , 137, 485-94	4.3	10

98	Prevalence of mumps antibodies in the Israeli population in relation to mumps vaccination policy and incidence of disease. <i>Epidemiology and Infection</i> , 2008 , 136, 688-93	4.3	10
97	Response to trivalent oral poliovirus vaccine with and without immune serum globulin in young adults in Israel in 1988. <i>Journal of Infectious Diseases</i> , 1990 , 162, 971-4	7	10
96	Epidemic spread of <i>Shigella sonnei</i> shigellosis and evidence for development of immunity among children attending day-care centers in a communal settlement (Kibbutz). <i>Journal of Clinical Microbiology</i> , 1994 , 32, 1092-4	9.7	10
95	Dynamics of pneumococcal acquisition and carriage in young adults during training in confined settings in Israel. <i>PLoS ONE</i> , 2012 , 7, e46491	3.7	10
94	Prevalence of hepatitis E virus antibodies, Israel, 2009-2010. <i>Emerging Infectious Diseases</i> , 2015 , 21, 692-4	10.2	9
93	Enhanced surveillance for detection and management of infectious diseases: regional collaboration in the middle East. <i>Emerging Health Threats Journal</i> , 2013 , 6,		9
92	Phenotypic characteristics of enterotoxigenic <i>Escherichia coli</i> associated with acute diarrhea among Israeli young adults. <i>Foodborne Pathogens and Disease</i> , 2010 , 7, 1159-64	3.8	9
91	Encephalopathy associated with enteroinvasive <i>Escherichia coli</i> 0144:NM infection. <i>Journal of Clinical Microbiology</i> , 1996 , 34, 2432-4	9.7	9
90	Change in incidence of clinic visits for all-cause and rotavirus gastroenteritis in young children following the introduction of universal rotavirus vaccination in Israel. <i>Eurosurveillance</i> , 2015 , 20,	19.8	9
89	Parvovirus B19V infection in Israel: prevalence and occurrence of acute infection between 2008 and 2013. <i>Epidemiology and Infection</i> , 2016 , 144, 207-14	4.3	9
88	Cervical Pap screening among Israeli women, 2005-2010. <i>Archives of Gynecology and Obstetrics</i> , 2014 , 289, 615-22	2.5	8
87	Risk factors for sporadic infection with <i>Salmonella</i> <i>Infantis</i> : a matched case-control study. <i>Epidemiology and Infection</i> , 2014 , 142, 820-5	4.3	8
86	A survey of laboratory-confirmed isolates of invasive listeriosis in Israel, 1997-2007. <i>Epidemiology and Infection</i> , 2009 , 137, 577-80	4.3	8
85	Correlation of IgA, IgM and IgG antibody-detecting assays based on filamentous haemagglutinin, pertussis toxin and <i>Bordetella pertussis</i> sonicate in a strictly adult population. <i>Epidemiology and Infection</i> , 2005 , 133, 149-58	4.3	8
84	Safety and immunogenicity of the oral <i>E. coli</i> K12-S. flexneri 2a vaccine (EcSf2a-2) among Israeli soldiers. <i>Vaccine</i> , 1994 , 12, 1436-42	4.1	8
83	Immunity to measles in young adults in Israel. <i>Infection</i> , 1993 , 21, 154-7	5.8	8
82	Equine encephalitis vaccine studies in pheasants under epizootic and pre-epizootic conditions. <i>Annals of the New York Academy of Sciences</i> , 1958 , 70, 328-41	6.5	8
81	Consensus Report on <i>Shigella</i> Controlled Human Infection Model: Immunological Assays. <i>Clinical Infectious Diseases</i> , 2019 , 69, S596-S601	11.6	8

80	Role of a fluid-phase PRR in fighting an intracellular pathogen: PTX3 in Shigella infection. <i>PLoS Pathogens</i> , 2018 , 14, e1007469	7.6	8
79	Seroprevalence of pertussis antibodies among adolescents in Israel. <i>Israel Medical Association Journal</i> , 2000 , 2, 174-7	0.9	8
78	Role of antigen specific T and B cells in systemic and mucosal immune responses in ETEC and Shigella infections, and their potential to serve as correlates of protection in vaccine development. <i>Vaccine</i> , 2019 , 37, 4787-4793	4.1	7
77	Baseline low ALT activity is associated with increased long-term mortality after COPD exacerbations. <i>BMC Pulmonary Medicine</i> , 2020 , 20, 133	3.5	7
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