

# Gili Regev-Yochay

## List of Publications by Year in descending order

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Version: 2024-02-01

90  
papers

7,725  
citations

109321

35  
h-index

62596

80  
g-index

98  
all docs

98  
docs citations

98  
times ranked

10838  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics of Invasive Pneumococcal Disease in Israel in Children and Adults in the 13-Valent Pneumococcal Conjugate Vaccine (PCV13) Era: A Nationwide Prospective Surveillance. <i>Clinical Infectious Diseases</i> , 2022, 74, 1639-1649.	5.8	14
2	Maternal-neonatal transfer of SARS-CoV-2 immunoglobulin G antibodies among parturient women treated with BNT162b2 messenger RNA vaccine during pregnancy. <i>American Journal of Obstetrics &amp; Gynecology</i> MFM, 2022, 4, 100492.	2.6	81
3	First reported nosocomial SARS-CoV-2 outbreak in a hospital-based laundry facility. <i>Epidemiology and Infection</i> , 2022, 150, 1-17.	2.1	3
4	Early Immunogenicity and Safety of the Third Dose of BNT162b2 Messenger RNA Coronavirus Disease 2019 Vaccine Among Adults Older Than 60 Years: Real-World Experience. <i>Journal of Infectious Diseases</i> , 2022, 225, 785-792.	4.0	38
5	Low rate of transmission to triple-vaccinated contacts of an imported case of SARS-CoV-2 omicron infection: a contact tracing study in Israel. <i>Journal of Travel Medicine</i> , 2022, 29, .	3.0	4
6	Third BNT162b2 Vaccination Neutralization of SARS-CoV-2 Omicron Infection. <i>New England Journal of Medicine</i> , 2022, 386, 492-494.	27.0	372
7	SARS-CoV-2 breakthrough infections in vaccinated individuals: measurement, causes and impact. <i>Nature Reviews Immunology</i> , 2022, 22, 57-65.	22.7	217
8	Real World Performance of SARS-CoV-2 Antigen Rapid Diagnostic Tests in Various Clinical Settings. <i>Infection Control and Hospital Epidemiology</i> , 2022, , 1-20.	1.8	7
9	Existence of immunological memory response in true sero-negative individuals post COVID-19 molecular diagnosis. <i>Clinical Infectious Diseases</i> , 2022, , .	5.8	2
10	Impact of BNT162b2 Vaccination and Isolation on SARS-CoV-2 Transmission in Israeli Households: An Observational Study. <i>American Journal of Epidemiology</i> , 2022, 191, 1224-1234.	3.4	37
11	Efficacy of a Fourth Dose of Covid-19 mRNA Vaccine against Omicron. <i>New England Journal of Medicine</i> , 2022, 386, 1377-1380.	27.0	332
12	The Effect of Macrolides on Mortality in Bacteremic Pneumococcal Pneumonia: A Retrospective, Nationwide Cohort Study, Israel, 2009â€“2017. <i>Clinical Infectious Diseases</i> , 2022, 75, 2219-2224.	5.8	4
13	Seropositivity and neutralising antibodies at six months after BNT162b2 vaccination in patients with solid tumours. <i>European Journal of Cancer</i> , 2022, 168, 51-55.	2.8	5
14	Systemic and mucosal IgA responses are variably induced in response to SARS-CoV-2 mRNA vaccination and are associated with protection against subsequent infection. <i>Mucosal Immunology</i> , 2022, 15, 799-808.	6.0	152
15	Rapid Antigen Tests For Safe School Opening in the COVID-19 Pandemic Era. <i>Pediatric Infectious Disease Journal</i> , 2022, 41, e312-e317.	2.0	2
16	Superior immunogenicity and effectiveness of the third compared to the second BNT162b2 vaccine dose. <i>Nature Immunology</i> , 2022, 23, 940-946.	14.5	67
17	Serotype Patterns of Pneumococcal Disease in Adults Are Correlated With Carriage Patterns in Older Children. <i>Clinical Infectious Diseases</i> , 2021, 72, e768-e775.	5.8	10
18	Characteristics of Clinically Asymptomatic Patients with SARS-CoV-2 Infections, Case Series. <i>Prehospital and Disaster Medicine</i> , 2021, 36, 125-128.	1.3	7

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19	The Sheba Medical Center healthcare workers' children's school: can we open schools safely?. <i>Clinical Microbiology and Infection</i> , 2021, 27, 474.e1-474.e3.	6.0	5
20	Establishing a COVID-19 treatment centre in Israel at the initial stage of the outbreak: challenges, responses and lessons learned. <i>Emergency Medicine Journal</i> , 2021, 38, 373-378.	1.0	4
21	Early rate reductions of SARS-CoV-2 infection and COVID-19 in BNT162b2 vaccine recipients. <i>Lancet, The</i> , 2021, 397, 875-877.	13.7	281
22	Fetal and Perinatal Outcome Following First and Second Trimester COVID-19 Infection: Evidence from a Prospective Cohort Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2152.	2.4	12
23	COVID-19 vaccine efficacy data: solid enough to delay second dose? â€œ Authors' reply. <i>Lancet, The</i> , 2021, 397, 2249-2250.	13.7	0
24	Neutralising capacity against Delta (B.1.617.2) and other variants of concern following Comirnaty (BNT162b2, BioNTech/Pfizer) vaccination in health care workers, Israel. <i>Eurosurveillance</i> , 2021, 26, .	7.0	127
25	Covid-19 Breakthrough Infections in Vaccinated Health Care Workers. <i>New England Journal of Medicine</i> , 2021, 385, 1474-1484.	27.0	1,162
26	Prevalence of Allergic Reactions After Pfizer-BioNTech COVID-19 Vaccination Among Adults With High Allergy Risk. <i>JAMA Network Open</i> , 2021, 4, e2122255.	5.9	64
27	Decreased infectivity following BNT162b2 vaccination: A prospective cohort study in Israel. <i>Lancet Regional Health - Europe, The</i> , 2021, 7, 100150.	5.6	101
28	Presence of SARS-CoV-2 antibodies in lactating women and their infants following BNT162b2 messenger RNA vaccine. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 577-579.	1.3	16
29	Mobile phones and respiratory viral infections. <i>Journal of Infectious Diseases</i> , 2021, , .	4.0	0
30	BNT162b2 COVID-19 vaccine and correlates of humoral immune responses and dynamics: a prospective, single-centre, longitudinal cohort study in health-care workers. <i>Lancet Respiratory Medicine,the</i> , 2021, 9, 999-1009.	10.7	279
31	COVID-19 Vaccination uptake among Health Care Workers. <i>Infection Control and Hospital Epidemiology</i> , 2021, , 1-22.	1.8	11
32	Efficacy and safety of BNT162b2 vaccination inÂpatients with solid cancer receiving anticancer therapy â€œ a single centre prospective study. <i>European Journal of Cancer</i> , 2021, 157, 124-131.	2.8	39
33	SARS-CoV-2 outbreak in a synagogue community: longevity and strength of anti-SARS-CoV-2 IgG responses. <i>Epidemiology and Infection</i> , 2021, 149, e153.	2.1	0
34	Waning Immune Humoral Response to BNT162b2 Covid-19 Vaccine over 6 Months. <i>New England Journal of Medicine</i> , 2021, 385, e84.	27.0	1,394
35	BNT162b2 mRNA COVID-19 vaccination in immunocompromised patients: A prospective cohort study. <i>EClinicalMedicine</i> , 2021, 41, 101158.	7.1	64
36	The SARS-CoV-2 Lambda variant and its neutralisation efficiency following vaccination with Comirnaty, Israel, April to June 2021. <i>Eurosurveillance</i> , 2021, 26, .	7.0	4

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37	Letter of response to comment on: Efficacy and safety of BNT162b2 vaccination in solid cancer patients receiving anti-cancer therapy - A single centre prospective study. <i>European Journal of Cancer</i> , 2021, , .	2.8	1
38	Immunoglobulin (Ig)A seropositivity against SARS-CoV-2 in healthcare workers in Israel, 4 April to 13 July 2020: an observational study. <i>Eurosurveillance</i> , 2021, 26, .	7.0	0
39	Absence of in-flight transmission of SARS-CoV-2 likely due to use of face masks on board. <i>Journal of Travel Medicine</i> , 2020, 27, .	3.0	32
40	Coding-Complete Genome Sequences of Two SARS-CoV-2 Isolates from Early Manifestations of COVID-19 in Israel. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	2
41	A Nationwide Outbreak of Invasive Pneumococcal Disease in Israel Caused by <i>Streptococcus pneumoniae</i> Serotype 2. <i>Clinical Infectious Diseases</i> , 2020, 73, e3768-e3777.	5.8	3
42	Evaluating post-vaccine expansion patterns of pneumococcal serotypes. <i>Vaccine</i> , 2020, 38, 7756-7763.	3.8	13
43	Determinants of <i>Staphylococcus aureus</i> carriage in the developing infant nasal microbiome. <i>Genome Biology</i> , 2020, 21, 301.	8.8	11
44	The impact of PCV7/13 on the distribution of carried pneumococcal serotypes and on pilus prevalence; 14 years of repeated cross-sectional surveillance. <i>Vaccine</i> , 2020, 38, 3591-3599.	3.8	3
45	Testing IgG antibodies against the RBD of SARS-CoV-2 is sufficient and necessary for COVID-19 diagnosis. <i>PLoS ONE</i> , 2020, 15, e0241164.	2.5	47
46	Emergency Department Triage in the Era of COVID-19: The Sheba Medical Center Experience. <i>Israel Medical Association Journal</i> , 2020, 22, 470-475.	0.1	9
47	Hospital-onset adult invasive pneumococcal disease in Israel: Sicker patients, different pathogens. <i>International Journal of Infectious Diseases</i> , 2019, 85, 195-202.	3.3	4
48	Patterns and Predictors of <i>Staphylococcus aureus</i> Carriage during the First Year of Life: a Longitudinal Study. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	3.9	6
49	Association Between the Decline in Pneumococcal Disease in Unimmunized Adults and Vaccine-Derived Protection Against Colonization in Toddlers and Preschool-Aged Children. <i>American Journal of Epidemiology</i> , 2019, 188, 160-168.	3.4	45
50	<i>Staphylococcus aureus</i> Colonization Induces Strain-Specific Suppression of Interleukin-17. <i>Infection and Immunity</i> , 2018, 86, .	2.2	13
51	Genomic epidemiology of methicillin-resistant <i>Staphylococcus aureus</i> ST22 widespread in communities of the Gaza Strip, 2009. <i>Eurosurveillance</i> , 2018, 23, .	7.0	25
52	Comparison of early effects of pneumococcal conjugate vaccines: PCV7, PCV10 and PCV13 on <i>Streptococcus pneumoniae</i> nasopharyngeal carriage in a population based study; The Palestinian-Israeli Collaborative Research (PICR). <i>PLoS ONE</i> , 2018, 13, e0206927.	2.5	11
53	Sink traps as the source of transmission of OXA-48 $\beta$ -producing <i>Serratia marcescens</i> in an intensive care unit. <i>Infection Control and Hospital Epidemiology</i> , 2018, 39, 1307-1315.	1.8	46
54	Distribution of 13-Valent pneumococcal conjugate vaccine serotype <i>Streptococcus pneumoniae</i> in adults 50 Years and Older presenting with community-acquired pneumonia in Israel. <i>Human Vaccines and Immunotherapeutics</i> , 2018, 14, 2527-2532.	3.3	7

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55	Genomic epidemiology of methicillin-resistant <i>Staphylococcus aureus</i> ST22 widespread in communities of the Gaza Strip, 2009. <i>Eurosurveillance</i> , 2018, 23, .	7.0	0
56	The herd effects of infant PCV7/PCV13 sequential implementation on adult invasive pneumococcal disease, six years post implementation; a nationwide study in Israel. <i>Vaccine</i> , 2017, 35, 2449-2456.	3.8	41
57	Clinical evaluation of early acquisition of <i>Staphylococcus aureus</i> carriage by newborns. <i>International Journal of Infectious Diseases</i> , 2017, 64, 9-14.	3.3	20
58	Invasive pneumococcal disease (IPD) in HIV infected patients in Israel since the introduction of pneumococcal conjugated vaccines (PCV): Analysis of a nationwide surveillance study, 2009–2014. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 216-219.	3.3	5
59	Vaccine escape of piliated <i>Streptococcus pneumoniae</i> strains. <i>Vaccine</i> , 2016, 34, 2787-2792.	3.8	8
60	Epidemiological Markers for Interactions Among <i>Streptococcus pneumoniae</i> , <i>Haemophilus influenzae</i> , and <i>Staphylococcus aureus</i> in Upper Respiratory Tract Carriage. <i>Journal of Infectious Diseases</i> , 2016, 213, 1596-1605.	4.0	49
61	<i>Staphylococcus aureus</i> and <i>Streptococcus pneumoniae</i> interaction and response to pneumococcal vaccination: Myth or reality?. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 351-357.	3.3	30
62	Varied utilisation of health provision by Arab and Jewish residents in Israel. <i>International Journal for Equity in Health</i> , 2015, 14, 63.	3.5	7
63	Measuring the effects of pneumococcal conjugate vaccine (PCV7) on <i>Streptococcus pneumoniae</i> carriage and antibiotic resistance: The Palestinian-Israeli Collaborative Research (PICR). <i>Vaccine</i> , 2015, 33, 1021-1026.	3.8	22
64	Early impact of PCV7/PCV13 sequential introduction to the national pediatric immunization plan, on adult invasive pneumococcal disease: A nationwide surveillance study. <i>Vaccine</i> , 2015, 33, 1135-1142.	3.8	55
65	Antibiotics in agriculture and the risk to human health: how worried should we be?. <i>Evolutionary Applications</i> , 2015, 8, 240-247.	3.1	401
66	Initial Effects of the National PCV7 Childhood Immunization Program on Adult Invasive Pneumococcal Disease in Israel. <i>PLoS ONE</i> , 2014, 9, e88406.	2.5	10
67	A nationwide surveillance of invasive pneumococcal disease in adults in Israel before an expected effect of PCV7. <i>Vaccine</i> , 2013, 31, 2387-2394.	3.8	12
68	Transmission of <i>Staphylococcus aureus</i> From Mothers to Newborns. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 360-363.	2.0	34
69	A Typical Hospital-Acquired Methicillin-Resistant <i>Staphylococcus aureus</i> Clone Is Widespread in the Community in the Gaza Strip. <i>PLoS ONE</i> , 2012, 7, e42864.	2.5	58
70	<i>Streptococcus pneumoniae</i> Carriage in the Gaza Strip. <i>PLoS ONE</i> , 2012, 7, e35061.	2.5	17
71	Changing parents'™ opinions regarding antibiotic use in primary care. <i>European Journal of Pediatrics</i> , 2011, 170, 359-364.	2.7	17
72	Is methicillin-resistant <i>Staphylococcus aureus</i> replacing methicillin-susceptible <i>S. aureus</i> ?. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, 2199-2214.	3.0	63

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73	Reduction in Antibiotic Use Following a Cluster Randomized Controlled Multifaceted Intervention: The Israeli Judicious Antibiotic Prescription Study. <i>Clinical Infectious Diseases</i> , 2011, 53, 33-41.	5.8	67
74	Potential Role of Active Surveillance in the Control of a Hospital-Wide Outbreak of Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Infection. <i>Infection Control and Hospital Epidemiology</i> , 2010, 31, 620-626.	1.8	152
75	Re-emergence of the type 1 pilus among <i>Streptococcus pneumoniae</i> isolates in Massachusetts, USA. <i>Vaccine</i> , 2010, 28, 4842-4846.	3.8	60
76	Killing niche competitors by remote-control bacteriophage induction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 1234-1238.	7.1	136
77	The Pneumococcal Pilus Predicts the Absence of <i>Staphylococcus aureus</i> Colonization in Pneumococcal Carriers. <i>Clinical Infectious Diseases</i> , 2009, 48, 760-763.	5.8	46
78	Parental <i>Staphylococcus aureus</i> Carriage is Associated With Staphylococcal Carriage in Young Children. <i>Pediatric Infectious Disease Journal</i> , 2009, 28, 960-965.	2.0	33
79	In Vitro Bactericidal Activity of <i>Streptococcus pneumoniae</i> and Bactericidal Susceptibility of <i>Staphylococcus aureus</i> Strains Isolated from Cocolonized versus Noncolonized Children. <i>Journal of Clinical Microbiology</i> , 2008, 46, 747-749.	3.9	14
80	Epidemiologic Evidence for Serotype-Specific Acquired Immunity to Pneumococcal Carriage. <i>Journal of Infectious Diseases</i> , 2008, 197, 1511-1518.	4.0	117
81	Does Pneumococcal Conjugate Vaccine Influence <i>Staphylococcus aureus</i> Carriage in Children?. <i>Clinical Infectious Diseases</i> , 2008, 47, 289-291.	5.8	16
82	SpxB Is a Suicide Gene of <i>Streptococcus pneumoniae</i> and Confers a Selective Advantage in an In Vivo Competitive Colonization Model. <i>Journal of Bacteriology</i> , 2007, 189, 6532-6539.	2.2	97
83	Comparison of community-acquired methicillin-resistant <i>Staphylococcus aureus</i> bacteremia to other staphylococcal species in a neonatal intensive care unit. <i>European Journal of Pediatrics</i> , 2007, 166, 319-325.	2.7	47
84	Interference between <i>Streptococcus pneumoniae</i> and <i>Staphylococcus aureus</i> : In Vitro Hydrogen Peroxide-Mediated Killing by <i>Streptococcus pneumoniae</i> . <i>Journal of Bacteriology</i> , 2006, 188, 4996-5001.	2.2	172
85	Resistant Organisms and Otitis Media. <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 849.	2.0	0
86	Methicillin-resistant <i>Staphylococcus aureus</i> in Neonatal Intensive Care Unit. <i>Emerging Infectious Diseases</i> , 2005, 11, 453-456.	4.3	110
87	Association Between Carriage of <i>Streptococcus pneumoniae</i> and <i>Staphylococcus aureus</i> in Children. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 716.	7.4	261
88	Nasopharyngeal Carriage of <i>Streptococcus pneumoniae</i> by Adults and Children in Community and Family Settings. <i>Clinical Infectious Diseases</i> , 2004, 38, 632-639.	5.8	239
89	Independent Risk Factors for Carriage of Penicillin-non-susceptible <i>Streptococcus pneumoniae</i> . <i>Scandinavian Journal of Infectious Diseases</i> , 2003, 35, 219-222.	1.5	40
90	Reply to Paul and Leibovici. <i>Clinical Infectious Diseases</i> , 0, , .	5.8	0