

Edward Goldstein

List of Publications by Year in descending order

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57
papers

4,779
citations

201674

27
h-index

149698

56
g-index

73
all docs

73
docs citations

73
times ranked

9347
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibiotic prescribing across age groups in the Kaiser Permanente Northern California population in association with different diagnoses, and with influenza incidence, 2010-2018. <i>Epidemiology and Infection</i> , 2022, 150, 1-25.	2.1	1
2	On the Effect of Age on the Transmission of SARS-CoV-2 in Households, Schools, and the Community. <i>Journal of Infectious Diseases</i> , 2021, 223, 362-369.	4.0	257
3	How to detect and reduce potential sources of biases in studies of SARS-CoV-2 and COVID-19. <i>European Journal of Epidemiology</i> , 2021, 36, 179-196.	5.7	93
4	On the increasing incidence of SARS-CoV-2 in older adolescents and younger adults during the epidemic in Mexico. <i>Salud Publica De Mexico</i> , 2021, 63, 422-428.	0.4	6
5	Rise in the prevalence of resistance to extended-spectrum cephalosporins in the USA, nursing homes and antibiotic prescribing in outpatient and inpatient settings. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2745-2747.	3.0	8
6	Factors affecting mortality for the novel coronavirus infection in different regions of the Russian Federation. <i>Zhurnal Mikrobiologii i Immunologii</i> , 2021, 97, 604-607.	1.0	6
7	Number needed to immunize to prevent RSV with extended half-life monoclonal antibody. <i>Vaccine</i> , 2020, 38, 5474-5479.	3.8	2
8	The relation between prescribing of different antibiotics and rates of mortality with sepsis in US adults. <i>BMC Infectious Diseases</i> , 2020, 20, 169.	2.9	6
9	Projecting the transmission dynamics of SARS-CoV-2 through the postpandemic period. <i>Science</i> , 2020, 368, 860-868.	12.6	2,103
10	Temporal rise in the proportion of younger adults and older adolescents among coronavirus disease (COVID-19) cases following the introduction of physical distancing measures, Germany, March to April 2020. <i>Eurosurveillance</i> , 2020, 25, .	7.0	39
11	Real-time estimation of the influenza-associated excess mortality in Hong Kong. <i>Epidemiology and Infection</i> , 2019, 147, e217.	2.1	5
12	Rise in mortality involving poisoning by medicaments other than narcotics, including poisoning by psychotropic drugs in different age/racial groups in the US. <i>PLoS ONE</i> , 2019, 14, e0219711.	2.5	2
13	Levels of outpatient prescribing for four major antibiotic classes and rates of septicemia hospitalization in adults in different US states - a statistical analysis. <i>BMC Public Health</i> , 2019, 19, 1138.	2.9	3
14	Antimicrobial resistance prevalence, rates of hospitalization with septicemia and rates of mortality with sepsis in adults in different US states. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 23-34.	2.5	35
15	Hospitalizations Associated with Respiratory Syncytial Virus and Influenza in Children, Including Children Diagnosed with Asthma. <i>Epidemiology</i> , 2019, 30, 918-926.	2.7	18
16	On the Relative Role of Different Age Groups During Epidemics Associated With Respiratory Syncytial Virus. <i>Journal of Infectious Diseases</i> , 2018, 217, 238-244.	4.0	34
17	On the Role of Different Age Groups and Pertussis Vaccines During the 2012 Outbreak in Wisconsin. <i>Open Forum Infectious Diseases</i> , 2018, 5, ofy082.	0.9	6
18	Temporally Varying Relative Risks for Infectious Diseases. <i>Epidemiology</i> , 2017, 28, 136-144.	2.7	37

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19	Population effect of influenza vaccination under co-circulation of non-vaccine variants and the case for a bivalent A/H3N2 vaccine component. <i>Epidemics</i> , 2017, 19, 74-82.	3.0	4
20	Influenza-Associated Excess Mortality in South Korea. <i>American Journal of Preventive Medicine</i> , 2016, 50, e111-e119.	3.0	42
21	Improving Control of Antibiotic-Resistant Gonorrhoea by Integrating Research Agendas Across Disciplines: Key Questions Arising From Mathematical Modeling. <i>Journal of Infectious Diseases</i> , 2016, 213, 883-890.	4.0	38
22	Real-Time Predictions of Reservoir Size and Rebound Time during Antiretroviral Therapy Interruption Trials for HIV. <i>PLoS Pathogens</i> , 2016, 12, e1005535.	4.7	85
23	Examining the role of different age groups and of vaccination during the 2012 Minnesota pertussis outbreak. <i>Scientific Reports</i> , 2015, 5, 13182.	3.3	20
24	Estimating influenza attack rates in the United States using a participatory cohort. <i>Scientific Reports</i> , 2015, 5, 9540.	3.3	47
25	Estimating the hospitalization burden associated with influenza and respiratory syncytial virus in New York City, 2003-2011. <i>Influenza and Other Respiratory Viruses</i> , 2015, 9, 225-233.	3.4	46
26	Per capita incidence of sexually transmitted infections increases systematically with urban population size: a cross-sectional study. <i>Sexually Transmitted Infections</i> , 2015, 91, 610-614.	1.9	35
27	On the relative role of different age groups in influenza epidemics. <i>Epidemics</i> , 2015, 13, 10-16.	3.0	128
28	Excess mortality impact of two epidemics of pandemic influenza A (H1N1) virus in Hong Kong. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 1-7.	3.4	21
29	Utilizing Syndromic Surveillance Data for Estimating Levels of Influenza Circulation. <i>American Journal of Epidemiology</i> , 2014, 179, 1394-1401.	3.4	27
30	The US 2009 A(H1N1) Influenza Epidemic. <i>Epidemiology</i> , 2014, 25, 203-206.	2.7	26
31	Age- and Sex-related Risk Factors for Influenza-associated Mortality in the United States Between 1997-2007. <i>American Journal of Epidemiology</i> , 2014, 179, 156-167.	3.4	123
32	Genomic epidemiology of <i>Neisseria gonorrhoeae</i> with reduced susceptibility to cefixime in the USA: a retrospective observational study. <i>Lancet Infectious Diseases</i> , 2014, 14, 220-226.	9.1	193
33	Infection Fatality Risk of the Pandemic A(H1N1)2009 Virus in Hong Kong. <i>American Journal of Epidemiology</i> , 2013, 177, 834-840.	3.4	83
34	Vaccine allocation in a declining epidemic. <i>Journal of the Royal Society Interface</i> , 2012, 9, 2798-2803.	3.4	9
35	Improving the Estimation of Influenza-Related Mortality Over a Seasonal Baseline. <i>Epidemiology</i> , 2012, 23, 829-838.	2.7	140
36	Excess Mortality Associated With Influenza A and B Virus in Hong Kong, 1998-2009. <i>Journal of Infectious Diseases</i> , 2012, 206, 1862-1871.	4.0	111

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37	Factors Related to Increasing Prevalence of Resistance to Ciprofloxacin and Other Antimicrobial Drugs in <i>Neisseria gonorrhoeae</i> , United States. <i>Emerging Infectious Diseases</i> , 2012, 18, 1290-1297.	4.3	44
38	Absolute Humidity and Pandemic Versus Epidemic Influenza. <i>American Journal of Epidemiology</i> , 2011, 173, 127-135.	3.4	178
39	Epidemiologic Inference From the Distribution of Tuberculosis Cases in Households in Lima, Peru. <i>Journal of Infectious Diseases</i> , 2011, 203, 1582-1589.	4.0	58
40	Predicting the Epidemic Sizes of Influenza A/H1N1, A/H3N2, and B: A Statistical Method. <i>PLoS Medicine</i> , 2011, 8, e1001051.	8.4	153
41	Estimating Incidence Curves of Several Infections Using Symptom Surveillance Data. <i>PLoS ONE</i> , 2011, 6, e23380.	2.5	9
42	Oseltamivir for treatment and prevention of pandemic influenza A/H1N1 virus infection in households, Milwaukee, 2009. <i>BMC Infectious Diseases</i> , 2010, 10, 211.	2.9	43
43	Pre-dispensing of antivirals to high-risk individuals in an influenza pandemic. <i>Influenza and Other Respiratory Viruses</i> , 2010, 4, 101-112.	3.4	6
44	What is the mechanism for persistent coexistence of drug-susceptible and drug-resistant strains of <i>Streptococcus pneumoniae</i> ?. <i>Journal of the Royal Society Interface</i> , 2010, 7, 905-919.	3.4	83
45	Distribution of vaccine/antivirals and the "least spread line"™ in a stratified population. <i>Journal of the Royal Society Interface</i> , 2010, 7, 755-764.	3.4	44
46	Reconstructing influenza incidence by deconvolution of daily mortality time series. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 21825-21829.	7.1	89
47	Reproductive numbers, epidemic spread and control in a community of households. <i>Mathematical Biosciences</i> , 2009, 221, 11-25.	1.9	42
48	Pre-dispensing of Antivirals to High-Risk Individuals in an Influenza Pandemic. <i>PLOS Currents</i> , 2009, 1, RRN1007.	1.4	3
49	Antiviral usage for H1N1 treatment: pros, cons and an argument for broader prescribing guidelines in the United States. <i>PLOS Currents</i> , 2009, 1, RRN1122.	1.4	6
50	H1N1 vaccination and adults with underlying health conditions in the US. <i>PLOS Currents</i> , 2009, 1, RRN1132.	1.4	3
51	On prediction error in functional linear regression. <i>Statistics and Probability Letters</i> , 2008, 78, 1807-1810.	0.7	4
52	Area comparison results for isotropic surfaces. <i>Mathematical Research Letters</i> , 2006, 13, 333-342.	0.5	0
53	Geometric Model for Complex Non-Kähler Manifolds with SU (3) Structure. <i>Communications in Mathematical Physics</i> , 2004, 251, 65-78.	2.2	116
54	A note on mean curvature, Maslov class and symplectic area of Lagrangian immersions. <i>Journal of Symplectic Geometry</i> , 2004, 2, 261-266.	0.5	12

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55	Calibrated fibrations. <i>Communications in Analysis and Geometry</i> , 2002, 10, 127-150.	0.4	9
56	Calibrated fibrations on noncompact manifolds via group actions. <i>Duke Mathematical Journal</i> , 2001, 110, 309.	1.5	17
57	A Construction of New Families of Minimal Lagrangian Submanifolds via Torus Actions. <i>Journal of Differential Geometry</i> , 2001, 58, .	1.1	4