

# Meagan Bolles

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8413611/publications.pdf>

Version: 2024-02-01

23  
papers

2,107  
citations

567281  
15  
h-index

677142  
22  
g-index

24  
all docs

24  
docs citations

24  
times ranked

4356  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Double-Inactivated Severe Acute Respiratory Syndrome Coronavirus Vaccine Provides Incomplete Protection in Mice and Induces Increased Eosinophilic Proinflammatory Pulmonary Response upon Challenge. <i>Journal of Virology</i> , 2011, 85, 12201-12215.	3.4	427
2	Homologous and Heterologous Covid-19 Booster Vaccinations. <i>New England Journal of Medicine</i> , 2022, 386, 1046-1057.	27.0	418
3	Mechanisms of Severe Acute Respiratory Syndrome Coronavirus-Induced Acute Lung Injury. <i>MBio</i> , 2013, 4, .	4.1	251
4	A live, impaired-fidelity coronavirus vaccine protects in an aged, immunocompromised mouse model of lethal disease. <i>Nature Medicine</i> , 2012, 18, 1820-1826.	30.7	218
5	SARS-CoV and emergent coronaviruses: viral determinants of interspecies transmission. <i>Current Opinion in Virology</i> , 2011, 1, 624-634.	5.4	149
6	Rapid decline in vaccine-boosted neutralizing antibodies against SARS-CoV-2 Omicron variant. <i>Cell Reports Medicine</i> , 2022, 3, 100679.	6.5	100
7	Accelerating Development of SARS-CoV-2 Vaccines â€” The Role for Controlled Human Infection Models. <i>New England Journal of Medicine</i> , 2020, 383, e63.	27.0	73
8	Hydroxychloroquine as Postexposure Prophylaxis to Prevent Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>Annals of Internal Medicine</i> , 2021, 174, 344-352.	3.9	73
9	Effects of Human Anti-Spike Protein Receptor Binding Domain Antibodies on Severe Acute Respiratory Syndrome Coronavirus Neutralization Escape and Fitness. <i>Journal of Virology</i> , 2014, 88, 13769-13780.	3.4	71
10	A comprehensive collection of systems biology data characterizing the host response to viral infection. <i>Scientific Data</i> , 2014, 1, 140033.	5.3	62
11	Trajectory of Viral RNA Load Among Persons With Incident SARS-CoV-2 G614 Infection (Wuhan Strain) in Association With COVID-19 Symptom Onset and Severity. <i>JAMA Network Open</i> , 2022, 5, e2142796.	5.9	57
12	Evaluation of a recombination-resistant coronavirus as a broadly applicable, rapidly implementable vaccine platform. <i>Communications Biology</i> , 2018, 1, 179.	4.4	53
13	A â€˜mix and matchâ€™ approach to SARS-CoV-2 vaccination. <i>Nature Medicine</i> , 2021, 27, 1510-1511.	30.7	45
14	Population Decline in COPD Admissions During the COVID-19 Pandemic Associated with Lower Burden of Community Respiratory Viral Infections. <i>American Journal of Medicine</i> , 2021, 134, 1252-1259.e3.	1.5	26
15	Increased Antibody Affinity Confers Broad <i>In Vitro</i> Protection against Escape Mutants of Severe Acute Respiratory Syndrome Coronavirus. <i>Journal of Virology</i> , 2012, 86, 9113-9121.	3.4	24
16	A Novel Recombinant Influenza Virus Neuraminidase Vaccine Candidate Stabilized by a Measles Virus Phosphoprotein Tetramerization Domain Provides Robust Protection from Virus Challenge in the Mouse Model. <i>MBio</i> , 2021, 12, e0224121.	4.1	21
17	Cognitive biases and knowledge deficits leading to delayed recognition of cryptococcal meningitis. <i>IDCases</i> , 2019, 18, e00588.	0.9	12
18	COVID-19 and Lessons to Be Learned from Prior Coronavirus Outbreaks. <i>Annals of the American Thoracic Society</i> , 2020, 17, 790-794.	3.2	10

#	ARTICLE	IF	CITATIONS
19	The SENIEUR protocol and the efficacy of hepatitis B vaccination in healthy elderly persons by age, gender, and vaccine route. Immunity and Ageing, 2020, 17, 9.	4.2	8
20	Risk of Severe Acute Respiratory Syndrome Coronavirus 2 Acquisition Is Associated With Individual Exposure but Not Community-Level Transmission. Journal of Infectious Diseases, 2022, 226, 225-235.	4.0	4
21	Detection and kinetics of subgenomic SARS-CoV-2 RNA viral load in longitudinal diagnostic RNA positive samples. Journal of Infectious Diseases, 2022, , .	4.0	4
22	Immunogenicity of seasonal inactivated influenza and inactivated polio vaccines among children in Senegal: Results from a cluster-randomized trial. Vaccine, 2020, 38, 7526-7532.	3.8	1
23	Self-Assessed Severity as a Determinant of COVID-19 Symptom Specificity: A Longitudinal Cohort Study. Clinical Infectious Diseases, 2022, , .	5.8	0