Eileen M Dunne

List of Publications by Year
in descending order

67 papers	1,450 citations	361388 20 h-index	361001 35 g-index
72 all docs	72 docs citations	72 times ranked	2028 citing authors

#	Article	IF	Citations
1	Insights Into Pneumococcal Pneumonia Using Lung Aspirates and Nasopharyngeal Swabs Collected From Pneumonia Patients in The Gambia. Journal of Infectious Diseases, 2022, 225, 1447-1451.	4.0	5
2	Nasopharyngeal Pneumococcal Colonization Density Is Associated With Severe Pneumonia in Young Children in the Lao Peopleâ€™s Democratic Republic. Journal of Infectious Diseases, 2022, 225, 1266-1273.	4.0	12
3	Evaluation strategies for measuring pneumococcal conjugate vaccine impact in low-resource settings. Expert Review of Vaccines, 2022, 21, 1137-1145.	4.4	2
4	ASK1 is a novel molecular target for preventing aminoglycoside-induced hair cell death. Journal of Molecular Medicine, 2022, 100, 797-813.	3.9	3
5	Prevalence of Streptococcus pneumoniae in conjunctival flora and association with nasopharyngeal carriage among children in a Vietnamese community. Scientific Reports, 2021, 11, 337.	3.3	6
6	Coronavirus Disease among Workers in Food Processing, Food Manufacturing, and Agriculture Workplaces. Emerging Infectious Diseases, 2021, 27, 243-249.	4.3	110
7	Determining the serotype composition of mixed samples of pneumococcus using whole-genome sequencing. Microbial Genomics, 2021, 7, .	2.0	10
8	Investigation and public health response to a COVID-19 outbreak in a rural resort communityâ€”Blaine County, Idaho, 2020. PLoS ONE, 2021, 16, e0250322.	2.5	4
9	COVID-19 Outbreaks in Correctional Facilities with Work-Release Programs â€” Idaho, Julyâ€“November 2020. Morbidity and Mortality Weekly Report, 2021, 70, 589-594.	15.1	9
10	Indirect effects of 13-valent pneumococcal conjugate vaccine on pneumococcal carriage in children hospitalised with acute respiratory infection despite heterogeneous vaccine coverage: an observational study in Lao Peopleâ€™s Democratic Republic. BMJ Global Health, 2021, 6, e005187.	4.7	4
11	Evaluation of the impact of childhood 13-valent pneumococcal conjugate vaccine introduction on adult pneumonia in Ulaanbaatar, Mongolia: study protocol for an observational study. BMC Public Health, 2021, 21, 1731.	2.9	5
12	A cluster of Achromobacter xylosoxidans led to identification of Pseudomonas aeruginosa and Serratia marcescens contamination at a long-termâ€“care facility. American Journal of Infection Control, 2021, 49, 1331-1333.	2.3	0
13	Direct and indirect effects of 13-valent pneumococcal conjugate vaccine on pneumococcal carriage in children hospitalised with pneumonia from formal and informal settlements in Mongolia: an observational study. The Lancet Regional Health - Western Pacific, 2021, 15, 100231.	2.9	4
14	Associations between ethnicity, social contact, and pneumococcal carriage three years post-PCV10 in Fiji. Vaccine, 2020, 38, 202-211.	3.8	21
15	The Challenges of Using Oropharyngeal Samples To Measure Pneumococcal Carriage in Adults. MSphere, 2020, 5, .	2.9	13
16	Assessing reduced-dose pneumococcal vaccine schedules in South Africa. Lancet Infectious Diseases, The, 2020, 20, 1355-1357.	9.1	3
17	Factors associated with pneumococcal carriage and density in children and adults in Fiji, using four cross-sectional surveys. PLoS ONE, 2020, 15, e0231041.	2.5	12
18	Update: COVID-19 Among Workers in Meat and Poultry Processing Facilities â€• United States, Aprilâ€“May 2020. Morbidity and Mortality Weekly Report, 2020, 69, 887-892.	15.1	210

#	Article	IF	Citations
19	Title is missing!. , 2020, 15, e0231041.		0
20	Title is missing!. , 2020, 15, e0231041.		0
21	Title is missing!. , 2020, 15, e0231041.		0
22	Title is missing!. , 2020, 15, e0231041.		0
23	The association between pneumococcal vaccination, ethnicity, and the nasopharyngeal microbiota of children in Fiji. Microbiome, 2019, 7, 106.	11.1	11
24	Pneumococcal carriage, density, and co-colonization dynamics: A longitudinal study in Indonesian infants. International Journal of Infectious Diseases, 2019, 86, 73-81.	3.3	38
25	Factors associated with pneumococcal carriage and density in infants and young children in Laos PDR. PLoS ONE, 2019, 14, e0224392.	2.5	19
26	Using pneumococcal carriage studies to monitor vaccine impact in low- and middle-income countries. Vaccine, 2019, 37, 6299-6309.	3.8	26
27	Pneumococcal carriage in vaccine-eligible children and unvaccinated infants in Lao PDR two years following the introduction of the 13-valent pneumococcal conjugate vaccine. Vaccine, 2019, 37, 296-305.	3.8	42
28	Pneumococcal carriage in children in Ulaanbaatar, Mongolia before and one year after the introduction of the 13-valent pneumococcal conjugate vaccine. Vaccine, 2019, 37, 4068-4075.	3.8	21
29	Effect of a pneumococcal whole cell vaccine on influenza A-induced pneumococcal otitis media in infant mice. Vaccine, 2019, 37, 3495-3504.	3.8	7
30	CSF3R/CD114 mediates infection-dependent transition to severe asthma. Journal of Allergy and Clinical Immunology, 2019, 143, 785-788.e6.	2.9	28
31	Factors associated with pneumococcal carriage and density in infants and young children in Laos PDR. , 2019, 14, e0224392.		0
32	Factors associated with pneumococcal carriage and density in infants and young children in Laos PDR. , 2019, 14, e0224392.		0
33	Factors associated with pneumococcal carriage and density in infants and young children in Laos PDR. , 2019, 14, e0224392.		0
34	Factors associated with pneumococcal carriage and density in infants and young children in Laos PDR. , 2019, 14, e0224392.		0
35	Factors associated with pneumococcal carriage and density in infants and young children in Laos PDR. , 2019, 14, e0224392.		0
36	Factors associated with pneumococcal carriage and density in infants and young children in Laos PDR. , 2019, 14, e0224392.		0

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37	Discovery of a Streptococcus pneumoniae serotype 33F capsular polysaccharide locus that lacks wcjE and contains a wcyO pseudogene. PLoS ONE, 2018, 13, e0206622.	2.5	6
38	Effect of ten-valent pneumococcal conjugate vaccine introduction on pneumococcal carriage in Fiji: results from four annual cross-sectional carriage surveys. The Lancet Global Health, 2018, 6, e1375-e1385.	6.3	54
39	Risk factors associated with nasopharyngeal carriage and density of Streptococcus pneumoniae, Haemophilus influenzae, Moraxella catarrhalis, and Staphylococcus aureus in young children living in Indonesia. Pneumonia (Nathan Qld), 2018, 10, 14.	6.1	19
40	The transcriptomic response of Streptococcus pneumoniae following exposure to cigarette smoke extract. Scientific Reports, 2018, 8, 15716.	3.3	14
41	Determining the pneumococcal conjugate vaccine coverage required for indirect protection against vaccine-type pneumococcal carriage in low and middle-income countries: a protocol for a prospective observational study. BMJ Open, 2018, 8, e021512.	1.9	16
42	Carriage of Streptococcus pneumoniae, Haemophilus influenzae, Moraxella catarrhalis, and Staphylococcus aureus in Indonesian children: A cross-sectional study. PLoS ONE, 2018, 13, e0195098.	2.5	60
43	A novel genetic variant of Streptococcus pneumoniae serotype 11A discovered in Fiji. Clinical Microbiology and Infection, 2018, 24, 428.e1-428.e7.	6.0	19
44	Mucin 1 protects against severeStreptococcus pneumoniaeinfection. Virulence, 2017, 8, 1631-1642.	4.4	20
45	Impact of Lactobacillus reuteri colonization on gut microbiota, inflammation, and crying time in infant colic. Scientific Reports, 2017, 7, 15047.	3.3	23
46	Real-time qPCR improves meningitis pathogen detection in invasive bacterial-vaccine preventable disease surveillance in Fiji. Scientific Reports, 2016, 6, 39784.	3.3	12
47	Investigation of Streptococcus salivarius-mediated inhibition of pneumococcal adherence to pharyngeal epithelial cells. BMC Microbiology, 2016, 16, 225.	3.3	32
48	Aboriginal and non-Aboriginal children in Western Australia carry different serotypes of pneumococci with different antimicrobial susceptibility profiles. Pneumonia (Nathan Qld), 2016, 8, 15.	6.1	6
49	No long-term evidence of hyporesponsiveness after use of pneumococcal conjugate vaccine in children previously immunized with pneumococcal polysaccharide vaccine. Journal of Allergy and Clinical Immunology, 2016, 137, 1772-1779.e11.	2.9	24
50	Characterization of 19A-like 19F pneumococcal isolates from Papua New Guinea and Fiji. New Microbes and New Infections, 2015, 7, 86-88.	1.6	8
51	Single-Plex Quantitative Assays for the Detection and Quantification of Most Pneumococcal Serotypes. PLoS ONE, 2015, 10, e0121064.	2.5	30
52	Reduced IL-17A Secretion Is Associated with High Levels of Pneumococcal Nasopharyngeal Carriage in Fijian Children. PLoS ONE, 2015, 10, e0129199.	2.5	15
53	Long-term impact of pneumococcal polysaccharide vaccination on nasopharyngeal carriage in children previously vaccinated with various pneumococcal conjugate vaccine regimes. Vaccine, 2015, 33, 5708-5714.	3.8	9
54	The PneuCarriage Project: A Multi-Centre Comparative Study to Identify the Best Serotyping Methods for Examining Pneumococcal Carriage in Vaccine Evaluation Studies. PLoS Medicine, 2015, 12, e1001903.	8.4	96

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55	Investigating the Effects of Probiotics on Pneumococcal Colonization Using an In Vitro Adherence Assay. Journal of Visualized Experiments, 2014, , .	0.3	7
56	Production of latex agglutination reagents for pneumococcal serotyping. BMC Research Notes, 2013, 6, 49.	1.4	20
57	Detection of group a streptococcal pharyngitis by quantitative PCR. BMC Infectious Diseases, 2013, 13, 312.	2.9	44
58	Otitis media among high-risk populations: can probiotics inhibit Streptococcus pneumoniae colonisation and the risk of disease?. European Journal of Clinical Microbiology and Infectious Diseases, 2013, 32, 1101-1110.	2.9	10
59	Nasopharyngeal microbial interactions in the era of pneumococcal conjugate vaccination. Vaccine, 2013, 31, 2333-2342.	3.8	58
60	Inhibition of Streptococcus pneumoniae adherence to human epithelial cells in vitro by the probiotic Lactobacillus rhamnosus GG. BMC Research Notes, 2013, 6, 135.	1.4	37
61	Emergence of Streptococcus pneumoniae serotype 15A after the introduction of the conjugate vaccine in Victoria. Medical Journal of Australia, 2013, 199, 461-463.	1.7	3
62	Silica Desiccant Packets for Storage and Transport of Streptococcus pneumoniae and Other Clinically Relevant Species. PLoS ONE, 2013, 8, e72353.	2.5	3
63	Protecting against Pneumococcal Disease: Critical Interactions between Probiotics and the Airway Microbiome. PLoS Pathogens, 2012, 8, e1002652.	4.7	21
64	Effect of Pneumococcal Vaccination on Nasopharyngeal Carriage of Streptococcus pneumoniae, Haemophilus influenzae, Moraxella catarrhalis, and Staphylococcus aureus in Fijian Children. Journal of Clinical Microbiology, 2012, 50, 1034-1038.	3.9	57
65	Molecular Surveillance of True Nontypeable Haemophilus influenzae: An Evaluation of PCR Screening Assays. PLoS ONE, 2012, 7, e34083.	2.5	75
66	Multilocus Sequence Typing of Streptococcus pneumoniae by Use of Mass Spectrometry. Journal of Clinical Microbiology, 2011, 49, 3756-3760.	3.9	23
67	Streptococcus pneumoniae serogroups and colony morphology: a look back. Papua and New Guinea Medical Journal, 2010, 53, 166-8.	1.0	2