

Jennelle M Kyd

List of Publications by Year in descending order

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59
papers

1,750
citations

257101

24
h-index

288905

40
g-index

60
all docs

60
docs citations

60
times ranked

1782
citing authors

#	ARTICLE	IF	CITATIONS
1	Otopathogen interactions in the nasopharynx of children, and the predictive value of nasopharyngeal aspirate culture for the aetiology of upper respiratory infections. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 1016-1022.	0.4	2
2	Vaccination against respiratory <i>Pseudomonas aeruginosa</i> infection. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 14-20.	1.4	62
3	The roles of epithelial cell contact, respiratory bacterial interactions and phosphorylcholine in promoting biofilm formation by <i>Streptococcus pneumoniae</i> and nontypeable <i>Haemophilus influenzae</i> . <i>Microbes and Infection</i> , 2014, 16, 640-647.	1.0	8
4	Mucosal and systemic antibody responses to potential <i>Pseudomonas aeruginosa</i> vaccine protein antigens in young children with cystic fibrosis following colonization and infection. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 506-514.	1.4	24
5	Epitope-specific immune recognition of the nontypeable <i>Haemophilus influenzae</i> outer membrane protein 26. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 625-635.	1.4	5
6	Panel 5. Otolaryngology - Head and Neck Surgery, 2013, 148, E64-E89.	1.1	15
7	A Quadruple Knockout of <i>lasR</i> and <i>rhlR</i> of <i>Pseudomonas aeruginosa</i> PAO1 That Retains Wild-Type Twitching Motility Has Equivalent Infectivity and Persistence to PAO1 in a Mouse Model of Lung Infection. <i>PLoS ONE</i> , 2013, 8, e60973.	1.1	15
8	The Balancing Act between Colonisers and Inflammation: T regulatory and TH17 Cells in Mucosal Immunity during Otitis Media. <i>Current Immunology Reviews</i> , 2013, 9, 57-71.	1.2	1
9	Airway Bacterial Interactions and Impact on Host Immune Responses. <i>Advances in Oto-Rhino-Laryngology</i> , 2011, 72, 116-120.	1.6	8
10	Mucosal Immunization with the <i>Moraxella catarrhalis</i> Porin M35 Induces Enhanced Bacterial Clearance from the Lung: A Possible Role for Opsonophagocytosis. <i>Frontiers in Immunology</i> , 2011, 2, 13.	2.2	8
11	Mechanisms of Bacterial Resistance to Antibiotics in Infections of COPD Patients. <i>Current Drug Targets</i> , 2011, 12, 521-530.	1.0	32
12	Effectiveness of engineering the nontypeable <i>Haemophilus influenzae</i> antigen Omp26 as an S-layer fusion in bacterial ghosts as a mucosal vaccine delivery. <i>Hum Vaccin</i> , 2011, 7, 99-107.	2.4	13
13	Developmental Profiles of Mucosal Immunity in Pre-school Children. <i>Clinical and Developmental Immunology</i> , 2010, 2010, 1-10.	3.3	9
14	The incidence of <i>Streptococcus pneumoniae</i> otitis media is affected by the polymicrobial environment particularly <i>Moraxella catarrhalis</i> in a mouse nasal colonisation model. <i>Microbes and Infection</i> , 2009, 11, 545-553.	1.0	43
15	Immune response mechanisms against <i>Pseudomonas aeruginosa</i> associated with mucosal immunization with protein antigens in a rat model of acute lung infection. <i>Vaccine</i> , 2009, 27, 3324-3330.	1.7	9
16	Functional differences between M cells and enterocytes in sampling luminal antigens. <i>Vaccine</i> , 2008, 26, 6221-6224.	1.7	64
17	<i>Moraxella catarrhalis</i> M35 Is a General Porin That Is Important for Growth under Nutrient-Limiting Conditions and in the Nasopharynxes of Mice. <i>Journal of Bacteriology</i> , 2008, 190, 7994-8002.	1.0	14
18	Optimisation of Oral Immunization Through Receptor-Mediated Targeting of M Cells. <i>Hum Vaccin</i> , 2007, 3, 220-223.	2.4	11

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19	Comparison of mucosal and parenteral immunisation in two animal models of pneumococcal infection: Otitis media and acute pneumonia. <i>Vaccine</i> , 2007, 25, 2471-2477.	1.7	16
20	Receptor mediated targeting of M-cells. <i>Vaccine</i> , 2007, 25, 3204-3209.	1.7	37
21	Bacterial ghosts as adjuvant particles. <i>Expert Review of Vaccines</i> , 2007, 6, 241-253.	2.0	71
22	Enterocyte and M-Cell Transport of Native and Heat-Denatured Bovine \hat{I}^2 -Lactoglobulin: Significance of Heat Denaturation. <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 1500-1507.	2.4	28
23	Product ion mass spectra of amphetamine-type substances, designer analogues, and ketamine using ultra-performance liquid chromatography/tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 2259-2264.	0.7	19
24	A comparison of atmospheric pressure chemical ionization and electrospray ionization in testing for amphetamine-type substances and ketamine using ultra-performance liquid chromatography/mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 2777-2780.	0.7	5
25	A demonstration of the use of ultra-performance liquid chromatography-mass spectrometry [UPLC/MS] in the determination of amphetamine-type substances and ketamine for forensic and toxicological analysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006, 836, 111-115.	1.2	89
26	Microbial Pattern Recognition Receptors Mediate M-Cell Uptake of a Gram-Negative Bacterium. <i>Infection and Immunity</i> , 2006, 74, 625-631.	1.0	90
27	Impact of saliva collection methods on sIgA and cortisol assays and acceptability to participants. <i>Journal of Immunological Methods</i> , 2005, 307, 167-171.	0.6	107
28	Mucosal immunisation with novel <i>Streptococcus pneumoniae</i> protein antigens enhances bacterial clearance in an acute mouse lung infection model. <i>FEMS Immunology and Medical Microbiology</i> , 2005, 44, 59-67.	2.7	14
29	Characterization of a Novel Porin Protein from <i>Moraxella catarrhalis</i> and Identification of an Immunodominant Surface Loop. <i>Journal of Bacteriology</i> , 2005, 187, 6528-6535.	1.0	22
30	<i>Pseudomonas aeruginosa</i> : the potential to immunise against infection. <i>Expert Opinion on Biological Therapy</i> , 2005, 5, 967-982.	1.4	31
31	Vaccines for otitis media: proposals for overcoming obstacles to progress. <i>Vaccine</i> , 2005, 23, 2696-2702.	1.7	30
32	Bacterial otitis media: a vaccine preventable disease?. <i>Vaccine</i> , 2005, 23, 2304-2310.	1.7	60
33	6. Vaccine. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2005, 114, 86-103.	0.6	23
34	Recent advances in otitis media. 6. Vaccine. <i>The Annals of Otolaryngology, Rhinology & Laryngology Supplement</i> , 2005, 194, 86-103.	3.0	13
35	Bacterial otitis media: Current vaccine development strategies. <i>Immunology and Cell Biology</i> , 2003, 81, 46-51.	1.0	32
36	Construction of recombinant S-layer proteins (rSbsA) and their expression in bacterial ghosts - a delivery system for the nontypeable <i>Haemophilus influenzae</i> antigen Omp26. <i>FEMS Immunology and Medical Microbiology</i> , 2003, 37, 185-192.	2.7	27

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37	Immunisation with non-integral OMPs promotes pulmonary clearance of <i>Pseudomonas aeruginosa</i> . <i>FEMS Immunology and Medical Microbiology</i> , 2003, 37, 155-160.	2.7	18
38	Mucosal immunization against respiratory bacterial pathogens. <i>Expert Review of Vaccines</i> , 2003, 2, 551-560.	2.0	18
39	Efficacy of the 26-Kilodalton Outer Membrane Protein and Two P5 Fimbrin-Derived Immunogens To Induce Clearance of Nontypeable <i>Haemophilus influenzae</i> from the Rat Middle Ear and Lungs as Well as from the Chinchilla Middle Ear and Nasopharynx. <i>Infection and Immunity</i> , 2003, 71, 4691-4699.	1.0	55
40	A Vaccine for Nontypable <i>Haemophilus influenzae</i> . , 2003, , 244-259.		1
41	Validation and quantitation of an in vitro M-cell model. <i>Biochemical and Biophysical Research Communications</i> , 2002, 299, 377-383.	1.0	46
42	Challenges for the development of vaccines against <i>Haemophilus influenzae</i> and <i>Neisseria meningitidis</i> . <i>Current Opinion in Immunology</i> , 2002, 14, 553-557.	2.4	11
43	Vaccines and mucosal immunisation. <i>Vaccine</i> , 2001, 19, 2513-2515.	1.7	34
44	Programmed inflammatory processes induced by mucosal immunisation. <i>Vaccine</i> , 2001, 19, 2522-2526.	1.7	4
45	Mucosal immunity in the lung and upper airway. <i>Vaccine</i> , 2001, 19, 2527-2533.	1.7	45
46	Viral Co-Infection Does Not Reduce the Efficacy of Vaccination against Non-Typeable <i>Haemophilus influenzae</i> Middle Ear Infection in a Rat Model. <i>Orl</i> , 2001, 63, 96-101.	0.6	4
47	CD8+ T Cells Have an Essential Role in Pulmonary Clearance of Nontypeable <i>Haemophilus influenzae</i> following Mucosal Immunization. <i>Infection and Immunity</i> , 2001, 69, 2636-2642.	1.0	17
48	Catalase immunization from <i>Pseudomonas aeruginosa</i> enhances bacterial clearance in the rat lung. <i>Vaccine</i> , 2000, 19, 348-357.	1.7	20
49	Identifying vaccine antigens and assessing delivery systems for the prevention of bacterial infections. <i>Journal of Biotechnology</i> , 2000, 83, 85-90.	1.9	15
50	Towards a Protein Vaccine for Nontypeable <i>Haemophilus influenzae</i> . <i>Clinical Infectious Diseases</i> , 1999, 28, 238-238.	2.9	8
51	Killed whole bacterial cells, a mucosal delivery system for the induction of immunity in the respiratory tract and middle ear: an overview. <i>Vaccine</i> , 1999, 17, 1775-1781.	1.7	27
52	Investigation of mucosal immunisation in pulmonary clearance of <i>Moraxella (Branhamella) catarrhalis</i> . <i>Vaccine</i> , 1999, 18, 398-406.	1.7	28
53	Nontypeable <i>Haemophilus influenzae</i> : challenges in developing a vaccine. <i>Journal of Biotechnology</i> , 1999, 73, 103-108.	1.9	19
54	Characterization of the Gene Encoding a 26-Kilodalton Protein (OMP26) from Nontypeable <i>Haemophilus influenzae</i> and Immune Responses to the Recombinant Protein. <i>Infection and Immunity</i> , 1999, 67, 1935-1942.	1.0	27

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55	Characterization of the Gene Encoding a 26-Kilodalton Protein (OMP26) from Nontypeable <i>Haemophilus influenzae</i> and Immune Responses to the Recombinant Protein. <i>Infection and Immunity</i> , 1999, 67, 1935-1942.	1.0	9
56	Characteristics of the immunological response in the clearance of non-typeable <i>Haemophilus influenzae</i> from the lung. <i>Immunology and Cell Biology</i> , 1998, 76, 323-331.	1.0	13
57	Kinetics of inflammatory cytokines in the clearance of non-typeable <i>Haemophilus influenzae</i> from the lung. <i>Immunology and Cell Biology</i> , 1998, 76, 556-559.	1.0	13
58	Potential of a Novel Protein, OMP26, from Nontypeable <i>Haemophilus influenzae</i> To Enhance Pulmonary Clearance in a Rat Model. <i>Infection and Immunity</i> , 1998, 66, 2272-2278.	1.0	54
59	Nontypeable <i>Haemophilus influenzae</i> : Pathogenesis and Prevention. <i>Microbiology and Molecular Biology Reviews</i> , 1998, 62, 294-308.	2.9	207