

# Kenneth Beagley

## List of Publications by Year in descending order

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Version: 2024-02-01

190  
papers

8,587  
citations

61687

45  
h-index

64407

83  
g-index

195  
all docs

195  
docs citations

195  
times ranked

9219  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of pathology associated with <i>Chlamydia pecorum</i> infection in the male reproductive tract, and the effect on spermatogenesis and semen quality in the koala ( <i>Phascolarctos cinereus</i> ). <i>Theriogenology</i> , 2022, 180, 30-39.	0.9	3
2	<i>Chlamydia pneumoniae</i> can infect the central nervous system via the olfactory and trigeminal nerves and contributes to Alzheimer's disease risk. <i>Scientific Reports</i> , 2022, 12, 2759.	1.6	26
3	Chlamydiosis and cystic dilatation of the ovarian bursa in the female koala ( <i>Phascolarctos cinereus</i> ): Novel insights into the pathogenesis and mechanisms of formation. <i>Theriogenology</i> , 2022, 189, 280-289.	0.9	3
4	DNA damage contributes to transcriptional and immunological dysregulation of testicular cells during <i>Chlamydia</i> infection. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13400.	1.2	3
5	COPD Is Associated with Elevated IFN- $\gamma$ Production by Bronchial Epithelial Cells Infected with RSV or hMPV. <i>Viruses</i> , 2021, 13, 911.	1.5	4
6	Mediation of Interleukin-23 and Tumor Necrosis Factor-Driven Reactive Arthritis by <i>Chlamydia</i> -Infected Macrophages in SKG Mice. <i>Arthritis and Rheumatology</i> , 2021, 73, 1200-1210.	2.9	5
7	The effect of <i>Chlamydia</i> infection on koala ( <i>Phascolarctos cinereus</i> ) semen quality. <i>Theriogenology</i> , 2021, 167, 99-110.	0.9	10
8	Regulation of Mucosal Immunity in the Genital Tract: Balancing Reproduction and Protective Immunity. , 2020, , 255-297.		2
9	Testicular inflammation and infertility: Could chlamydial infections be contributing?. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13286.	1.2	11
10	The occurrence and pathology of chlamydiosis in the male reproductive tract of non-human mammals: A review. <i>Theriogenology</i> , 2020, 154, 152-160.	0.9	3
11	Chronic testicular <i>Chlamydia muridarum</i> infection impairs mouse fertility and offspring development. <i>Biology of Reproduction</i> , 2020, 102, 888-901.	1.2	16
12	<i>Burkholderia pseudomallei</i> invades the olfactory nerve and bulb after epithelial injury in mice and causes the formation of multinucleated giant glial cells in vitro. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008017.	1.3	17
13	<i>Chlamydia muridarum</i> Can Invade the Central Nervous System via the Olfactory and Trigeminal Nerves and Infect Peripheral Nerve Glial Cells. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 607779.	1.8	7
14	Effector $\gamma$ T cells in human renal fibrosis and chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 40-48.	0.4	22
15	Hematogenous dissemination of <i>Chlamydia muridarum</i> from the urethra in macrophages causes testicular infection and sperm DNA damage. <i>Biology of Reproduction</i> , 2019, 101, 748-759.	1.2	25
16	Rapid point-of-care diagnostics for the detection of <i>Chlamydia pecorum</i> in koalas ( <i>Phascolarctos cinereus</i> ) using loop-mediated isothermal amplification without nucleic acid purification. <i>MicrobiologyOpen</i> , 2019, 8, e916.	1.2	14
17	S1P-S1PR1 Signaling: the "Sphinx" in Osteoimmunology. <i>Frontiers in Immunology</i> , 2019, 10, 1409.	2.2	35
18	<i>Chlamydia</i> -infected macrophages are resistant to azithromycin treatment and are associated with chronic oviduct inflammation and hydrosalpinx development. <i>Immunology and Cell Biology</i> , 2019, 97, 865-876.	1.0	9

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19	Detection of chlamydia infection within human testicular biopsies. <i>Human Reproduction</i> , 2019, 34, 1891-1898.	0.4	35
20	Pro-resolving lipid mediator ameliorates obesity induced osteoarthritis by regulating synovial macrophage polarisation. <i>Scientific Reports</i> , 2019, 9, 426.	1.6	45
21	Human Tissue-Resident Mucosal-Associated Invariant T (MAIT) Cells in Renal Fibrosis and CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1322-1335.	3.0	41
22	Novel insights into the glia limitans of the olfactory nervous system. <i>Journal of Comparative Neurology</i> , 2019, 527, 1228-1244.	0.9	24
23	<i>Chlamydia pecorum</i> Infection in the Male Reproductive System of Koalas ( <i>Phascolarctos</i> ) Tj ETQq1 1 0.784314 rgBT/Overlook	0.8	19
24	Rodent Infections for <i>Chlamydia</i> spp.. <i>Methods in Molecular Biology</i> , 2019, 2042, 219-236.	0.4	0
25	Development and application of two multiplex real-time PCR assays for detection and speciation of bacterial pathogens in the koala. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 523-529.	0.5	28
26	Zika Virus in the Male Reproductive Tract. <i>Viruses</i> , 2018, 10, 198.	1.5	48
27	Interferon- $\beta$ production by tubulointerstitial human CD56 <sup>bright</sup> natural killer cells contributes to renal fibrosis and chronic kidney disease progression. <i>Kidney International</i> , 2017, 92, 79-88.	2.6	64
28	Multistage vaccines containing outer membrane, type III secretion system and inclusion membrane proteins protects against a <i>Chlamydia</i> genital tract infection and pathology. <i>Vaccine</i> , 2017, 35, 3883-3888.	1.7	18
29	Chlamydial infection enhances expression of the polymeric immunoglobulin receptor ( <i>plgR</i> ) and transcytosis of IgA. <i>American Journal of Reproductive Immunology</i> , 2017, 77, e12611.	1.2	13
30	A Prototype Recombinant-Protein Based <i>Chlamydia pecorum</i> Vaccine Results in Reduced Chlamydial Burden and Less Clinical Disease in Free-Ranging Koalas ( <i>Phascolarctos cinereus</i> ). <i>PLoS ONE</i> , 2016, 11, e0146934.	1.1	42
31	<i>Burkholderia pseudomallei</i> Rapidly Infects the Brain Stem and Spinal Cord via the Trigeminal Nerve after Intranasal Inoculation. <i>Infection and Immunity</i> , 2016, 84, 2681-2688.	1.0	44
32	Effects of Chemical Conjugation of <i>plgR</i> -Leucine to Chitosan on Dispersibility and Controlled Release of Drug from a Nanoparticulate Dry Powder Inhaler Formulation. <i>Molecular Pharmaceutics</i> , 2016, 13, 1455-1466.	2.3	44
33	Characterisation of CD4 T cells in healthy and diseased koalas ( <i>Phascolarctos cinereus</i> ) using cell-type-specific monoclonal antibodies. <i>Developmental and Comparative Immunology</i> , 2016, 60, 80-90.	1.0	3
34	Humoral immune responses in koalas ( <i>Phascolarctos cinereus</i> ) either naturally infected with <i>Chlamydia pecorum</i> or following administration of a recombinant chlamydial major outer membrane protein vaccine. <i>Vaccine</i> , 2016, 34, 775-782.	1.7	21
35	Antibody and Cytokine Responses of Koalas ( <i>Phascolarctos cinereus</i> ) Vaccinated with Recombinant Chlamydial Major Outer Membrane Protein (MOMP) with Two Different Adjuvants. <i>PLoS ONE</i> , 2016, 11, e0156094.	1.1	23
36	In vitro susceptibility of recent <i>Chlamydia trachomatis</i> clinical isolates to the CtHtrA inhibitor JO146. <i>Microbes and Infection</i> , 2015, 17, 738-744.	1.0	12

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37	<i>Chlamydia pneumoniae</i> and <i>Chlamydia Trachomatis</i> Infection Differentially Modulates Human Dendritic Cell Line (MUTZ) Differentiation and Activation. <i>Scandinavian Journal of Immunology</i> , 2015, 82, 48-54.	1.3	7
38	Initial design and physical characterization of a polymeric device for osmosis-driven delayed burst delivery of vaccines. <i>Biotechnology and Bioengineering</i> , 2015, 112, 1927-1935.	1.7	8
39	The Mechanisms of Human Renal Epithelial Cell Modulation of Autologous Dendritic Cell Phenotype and Function. <i>PLoS ONE</i> , 2015, 10, e0134688.	1.1	12
40	Animal Models of Immunity to Female Genital Tract Infections and Vaccine Development. , 2015, , 2059-2096.		3
41	Comparison of subcutaneous versus intranasal immunization of male koalas ( <i>Phascolarctos cinereus</i> ) for induction of mucosal and systemic immunity against <i>Chlamydia pecorum</i> . <i>Vaccine</i> , 2015, 33, 855-860.	1.7	21
42	<i>Chlamydia muridarum</i> Infection-Induced Destruction of Male Germ Cells and Sertoli Cells Is Partially Prevented by <i>Chlamydia</i> Major Outer Membrane Protein-Specific Immune CD4 cells. <i>Biology of Reproduction</i> , 2015, 92, 27.	1.2	29
43	Human <i>Chlamydia pneumoniae</i> isolates demonstrate ability to recover infectivity following penicillin treatment whereas animal isolates do not. <i>FEMS Microbiology Letters</i> , 2015, 362, .	0.7	2
44	High <i>Chlamydia</i> Burden Promotes Tumor Necrosis Factor-Dependent Reactive Arthritis in SKG Mice. <i>Arthritis and Rheumatology</i> , 2015, 67, 1535-1547.	2.9	38
45	Human proximal tubule epithelial cells modulate autologous B-cell function. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1674-1683.	0.4	18
46	Vaccination of koalas with a prototype chlamydial vaccine is safe, does not increase the incidence of lymphoma-related disease and maybe associated with increased lifespan in captive koalas. <i>Vaccine</i> , 2015, 33, 4459-4463.	1.7	7
47	Programming of formalin-induced nociception by neonatal LPS exposure: Maintenance by peripheral and central neuroimmune activity. <i>Brain, Behavior, and Immunity</i> , 2015, 44, 235-246.	2.0	17
48	Altered Formalin-Induced Pain and Fos Induction in the Periaqueductal Grey of Preadolescent Rats following Neonatal LPS Exposure. <i>PLoS ONE</i> , 2014, 9, e98382.	1.1	20
49	Divergent outcomes following transcytosis of IgG targeting intracellular and extracellular chlamydial antigens. <i>Immunology and Cell Biology</i> , 2014, 92, 417-426.	1.0	24
50	Increased sensitivity to tryptophan bioavailability is a positive adaptation by the human strains of <i>Chlamydia pneumoniae</i> . <i>Molecular Microbiology</i> , 2014, 93, 797-813.	1.2	15
51	Evaluation of intra- and extra-epithelial secretory IgA in chlamydial infections. <i>Immunology</i> , 2014, 143, 520-530.	2.0	17
52	Synthesis and Toxicological Evaluation of a Chitosan-Leucine Conjugate for Pulmonary Drug Delivery Applications. <i>Biomacromolecules</i> , 2014, 15, 3596-3607.	2.6	24
53	Immunity against a <i>Chlamydia</i> infection and disease may be determined by a balance of IL-17 signaling. <i>Immunology and Cell Biology</i> , 2014, 92, 287-297.	1.0	33
54	Altered nociceptive, endocrine, and dorsal horn neuron responses in rats following a neonatal immune challenge. <i>Psychoneuroendocrinology</i> , 2014, 41, 1-12.	1.3	22

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55	Vaccination of koalas ( <i>Phascolarctos cinereus</i> ) with a recombinant chlamydial major outer membrane protein adjuvanted with poly I:C, a host defense peptide and polyphosphazine, elicits strong and long lasting cellular and humoral immune responses. <i>Vaccine</i> , 2014, 32, 5781-5786.	1.7	44
56	Progesterone Activates Multiple Innate Immune Pathways in <i>Chlamydia trachomatis</i> Infected Endocervical Cells. <i>American Journal of Reproductive Immunology</i> , 2014, 71, 165-177.	1.2	25
57	Interleukin 17A is an immune marker for chlamydial disease severity and pathogenesis in the koala ( <i>Phascolarctos cinereus</i> ). <i>Developmental and Comparative Immunology</i> , 2014, 46, 423-429.	1.0	26
58	A 5-year Chlamydia vaccination programme could reverse disease-related koala population decline: Predictions from a mathematical model using field data. <i>Vaccine</i> , 2014, 32, 4163-4170.	1.7	13
59	The Mouse Model of Chlamydia Genital Tract Infection: A Review of Infection, Disease, Immunity and Vaccine Development. <i>Current Molecular Medicine</i> , 2014, 14, 396-421.	0.6	38
60	Molecular characterisation and expression analysis of Interferon gamma in response to natural Chlamydia infection in the koala, <i>Phascolarctos cinereus</i> . <i>Gene</i> , 2013, 527, 570-577.	1.0	28
61	Ovarian steroid hormones: effects on immune responses and Chlamydia trachomatis infections of the female genital tract. <i>Mucosal Immunology</i> , 2013, 6, 859-875.	2.7	34
62	TUNEL analysis of DNA fragmentation in mouse unfertilized oocytes: The effect of microorganisms within human follicular fluid collected during IVF cycles. <i>Journal of Reproductive Immunology</i> , 2013, 99, 69-79.	0.8	12
63	Constitutive production of IL-13 promotes early-life Chlamydia respiratory infection and allergic airway disease. <i>Mucosal Immunology</i> , 2013, 6, 569-579.	2.7	53
64	Identification of a serine protease inhibitor which causes inclusion vacuole reduction and is lethal to <i>Chlamydia trachomatis</i> . <i>Molecular Microbiology</i> , 2013, 89, 676-689.	1.2	55
65	Comparison of antigen detection and quantitative PCR in the detection of chlamydial infection in koalas ( <i>Phascolarctos cinereus</i> ). <i>Veterinary Journal</i> , 2013, 195, 391-393.	0.6	16
66	Antigenic specificity of a monovalent versus polyvalent MOMP based Chlamydia pecorum vaccine in koalas ( <i>Phascolarctos cinereus</i> ). <i>Vaccine</i> , 2013, 31, 1217-1223.	1.7	33
67	Characterization of <i>In Vitro</i> Chlamydia muridarum Persistence and Utilization in an <i>In Vivo</i> Mouse Model of Chlamydia Vaccine. <i>American Journal of Reproductive Immunology</i> , 2013, 69, 475-485.	1.2	14
68	Genetic diversity of Chlamydia pecorum strains in wild koala locations across Australia and the implications for a recombinant C. pecorum major outer membrane protein based vaccine. <i>Veterinary Microbiology</i> , 2013, 167, 513-522.	0.8	43
69	Human proximal tubule epithelial cells modulate autologous dendritic cell function. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 303-312.	0.4	28
70	Preliminary Characterisation of Tumor Necrosis Factor Alpha and Interleukin-10 Responses to Chlamydia pecorum Infection in the Koala ( <i>Phascolarctos cinereus</i> ). <i>PLoS ONE</i> , 2013, 8, e59958.	1.1	28
71	Immunization with a MOMP-Based Vaccine Protects Mice against a Pulmonary Chlamydia Challenge and Identifies a Disconnection between Infection and Pathology. <i>PLoS ONE</i> , 2013, 8, e61962.	1.1	40
72	Vaccination of Koalas with a Recombinant Chlamydia pecorum Major Outer Membrane Protein Induces Antibodies of Different Specificity Compared to Those Following a Natural Live Infection. <i>PLoS ONE</i> , 2013, 8, e74808.	1.1	19

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73	Low Formalin Concentrations Induce Fine-Tuned Responses That Are Sex and Age-Dependent: A Developmental Study. PLoS ONE, 2013, 8, e53384.	1.1	13
74	Microorganisms within Human Follicular Fluid: Effects on IVF. PLoS ONE, 2013, 8, e59062.	1.1	78
75	The Duration of Chlamydia muridarum Genital Tract Infection and Associated Chronic Pathological Changes Are Reduced in IL-17 Knockout Mice but Protection Is Not Increased Further by Immunization. PLoS ONE, 2013, 8, e76664.	1.1	72
76	Vaccination of healthy and diseased koalas (Phascolarctos cinereus) with a Chlamydia pecorum multi-subunit vaccine: Evaluation of immunity and pathology. Vaccine, 2012, 30, 1875-1885.	1.7	59
77	Vaccination to protect against infection of the female reproductive tract. Expert Review of Clinical Immunology, 2012, 8, 81-94.	1.3	14
78	Chlamydia muridarum Lung Infection in Infants Alters Hematopoietic Cells to Promote Allergic Airway Disease in Mice. PLoS ONE, 2012, 7, e42588.	1.1	25
79	TLR2, but Not TLR4, Is Required for Effective Host Defence against Chlamydia Respiratory Tract Infection in Early Life. PLoS ONE, 2012, 7, e39460.	1.1	61
80	Hormone-Dependent Bacterial Growth, Persistence and Biofilm Formation – A Pilot Study Investigating Human Follicular Fluid Collected during IVF Cycles. PLoS ONE, 2012, 7, e49965.	1.1	44
81	Microbial colonization of follicular fluid: alterations in cytokine expression and adverse assisted reproduction technology outcomes. Human Reproduction, 2011, 26, 1799-1812.	0.4	58
82	A comparison of the effects of a chlamydial vaccine administered during or after a C. muridarum urogenital infection of female mice. Vaccine, 2011, 29, 6505-6513.	1.7	8
83	Infection-Induced Neutrophilic Allergic Airways Disease Is Resistant To Steroid Treatment. , 2011, , .		0
84	Apoptosis is Induced in Chlamydia trachomatis-infected HEp-2 Cells by the Addition of a Combination Innate Immune Activation Compounds and the Inhibitor Wedelolactone. American Journal of Reproductive Immunology, 2011, 65, 460-465.	1.2	9
85	Chlamydia muridarum Major Outer Membrane Protein-Specific Antibodies Inhibit In Vitro Infection but Enhance Pathology In Vivo. American Journal of Reproductive Immunology, 2011, 65, 118-126.	1.2	14
86	Using quantitative polymerase chain reaction to correlate Chlamydia pecorum infectious load with ocular, urinary and reproductive tract disease in the koala (Phascolarctos cinereus). Australian Veterinary Journal, 2011, 89, 409-412.	0.5	69
87	Dual purpose contraceptives: targeting fertility and sexually transmitted disease. Journal of Reproductive Immunology, 2011, 88, 228-232.	0.8	2
88	Partial protection against chlamydial reproductive tract infection by a recombinant major outer membrane protein/CpG/cholera toxin intranasal vaccine in the guinea pig Chlamydia caviae model. Journal of Reproductive Immunology, 2011, 91, 9-16.	0.8	21
89	Modulation of the Chlamydia trachomatis in vitro transcriptome response by the sex hormones estradiol and progesterone. BMC Microbiology, 2011, 11, 150.	1.3	25
90	Streptococcus pneumoniae infection suppresses allergic airways disease by inducing regulatory T-cells. European Respiratory Journal, 2011, 37, 53-64.	3.1	76

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91	Interleukin-13 Promotes Susceptibility to Chlamydial Infection of the Respiratory and Genital Tracts. <i>PLoS Pathogens</i> , 2011, 7, e1001339.	2.1	68
92	Chlamydial vaccines: what do we need, what can we deliver. <i>Journal of Reproductive Immunology</i> , 2010, 86, 25-26.	0.8	0
93	REVIEW ARTICLE: <i>Chlamydia trachomatis</i> , a Hidden Epidemic: Effects on Female Reproduction and Options for Treatment. <i>American Journal of Reproductive Immunology</i> , 2010, 63, 576-586.	1.2	54
94	Granulocyte-macrophage colony-stimulating factor enhances wound healing in diabetes via upregulation of proinflammatory cytokines. <i>British Journal of Dermatology</i> , 2010, 162, 478-486.	1.4	65
95	ORIGINAL ARTICLE: A Multi-Subunit Chlamydial Vaccine Induces Antibody and Cell-Mediated Immunity in Immunized Koalas ( <i>Phascolarctos cinereus</i> ): Comparison of Three Different Adjuvants. <i>American Journal of Reproductive Immunology</i> , 2010, 63, 161-172.	1.2	50
96	Chlamydial Respiratory Infection during Allergen Sensitization Drives Neutrophilic Allergic Airways Disease. <i>Journal of Immunology</i> , 2010, 184, 4159-4169.	0.4	83
97	Early-life chlamydial lung infection enhances allergic airways disease through age-dependent differences in immunopathology. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 617-625.e6.	1.5	100
98	CD4+ T cells reduce the tissue burden of <i>Chlamydia muridarum</i> in male BALB/c mice. <i>Vaccine</i> , 2010, 28, 4861-4863.	1.7	16
99	Oral immunization with a novel lipid-based adjuvant protects against genital <i>Chlamydia</i> infection. <i>Vaccine</i> , 2010, 28, 1668-1672.	1.7	21
100	Towards a <i>Chlamydia trachomatis</i> vaccine: how close are we?. <i>Future Microbiology</i> , 2010, 5, 1833-1856.	1.0	20
101	Chlamydial Infection of Immune Cells: Altered Function and Implications for Disease. <i>Critical Reviews in Immunology</i> , 2009, 29, 275-305.	1.0	70
102	News & Highlights. <i>Mucosal Immunology</i> , 2009, 2, 278.	2.7	2
103	The Spermostatic and Microbicidal Actions of Quinones and Maleimides: Toward a Dual-Purpose Contraceptive Agent. <i>Molecular Pharmacology</i> , 2009, 76, 113-124.	1.0	30
104	Modeling the Impact of Potential Vaccines on Epidemics of Sexually Transmitted <i>Chlamydia trachomatis</i> Infection. <i>Journal of Infectious Diseases</i> , 2009, 199, 1680-1688.	1.9	64
105	CTA1-DD is an effective adjuvant for targeting anti-chlamydial immunity to the murine genital mucosa. <i>Journal of Reproductive Immunology</i> , 2009, 81, 34-38.	0.8	38
106	The Role of Granulocyte Macrophage-Colony Stimulating Factor in Gastrointestinal Immunity to Salmonellosis. <i>Scandinavian Journal of Immunology</i> , 2009, 70, 106-115.	1.3	12
107	Effects of inoculating dose on the kinetics of <i>Chlamydia muridarum</i> genital infection in female mice. <i>Immunology and Cell Biology</i> , 2009, 87, 337-343.	1.0	44
108	Transcutaneous immunization with a novel lipid-based adjuvant protects against <i>Chlamydia</i> genital and respiratory infections. <i>Vaccine</i> , 2009, 27, 6217-6225.	1.7	25



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109	Transcutaneous immunization with novel lipid-based adjuvants induces protection against gastric <i>Helicobacter pylori</i> infection. <i>Vaccine</i> , 2009, 27, 6983-6990.	1.7	22
110	ORIGINAL ARTICLE: Polyκ-chain Immunoglobulin Receptor-mediated Transport of IgA into the Male Genital Tract is Important for Clearance of <i>Chlamydia muridarum</i> Infection. <i>American Journal of Reproductive Immunology</i> , 2008, 60, 405-414.	1.2	27
111	Immunological decision-making: how does the immune system decide to mount a helper T-cell response?. <i>Immunology</i> , 2008, 123, 326-338.	2.0	584
112	Male Genital Tract Chlamydial Infection: Implications for Pathology and Infertility1. <i>Biology of Reproduction</i> , 2008, 79, 180-189.	1.2	150
113	In silico identification and in vivo analysis of a novel T-cell antigen from <i>Chlamydia</i> , NrdB. <i>Vaccine</i> , 2008, 26, 1285-1296.	1.7	41
114	<i>Chlamydia trachomatis</i> infection: host immune responses and potential vaccines. <i>Mucosal Immunology</i> , 2008, 1, 116-130.	2.7	77
115	Genotyping of Urogenital <i>Chlamydia trachomatis</i> in Regional New South Wales, Australia. <i>Sexually Transmitted Diseases</i> , 2008, 35, 614-616.	0.8	23
116	The IL-3/IL-5/GM-CSF Common $\beta_2$ Receptor Plays a Pivotal Role in the Regulation of Th2 Immunity and Allergic Airway Inflammation. <i>Journal of Immunology</i> , 2008, 180, 1199-1206.	0.4	108
117	<i>Chlamydia muridarum</i> Infection Subverts Dendritic Cell Function to Promote Th2 Immunity and Airways Hyperreactivity. <i>Journal of Immunology</i> , 2008, 180, 2225-2232.	0.4	61
118	Neonatal Chlamydial Infection Induces Mixed T-Cell Responses That Drive Allergic Airway Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 556-564.	2.5	126
119	Expression library immunization confers partial protection against <i>Chlamydia muridarum</i> genital infection. <i>Vaccine</i> , 2007, 25, 2643-2655.	1.7	19
120	Inhibition of allergic airways disease by immunomodulatory therapy with whole killed <i>Streptococcus pneumoniae</i> . <i>Vaccine</i> , 2007, 25, 8154-8162.	1.7	63
121	Comparison of intranasal and transcutaneous immunization for induction of protective immunity against <i>Chlamydia muridarum</i> respiratory tract infection. <i>Vaccine</i> , 2006, 24, 355-366.	1.7	41
122	Transcutaneous vaccination with virus-like particles. <i>Vaccine</i> , 2006, 24, 5406-5412.	1.7	33
123	Identification of the Insulin-Like Growth Factor II Receptor as a Novel Receptor for Binding and Invasion by <i>Listeria monocytogenes</i> . <i>Infection and Immunity</i> , 2006, 74, 566-577.	1.0	9
124	Induction of Anti-Chlamydial Mucosal Immunity by Transcutaneous Immunization is Enhanced by Topical Application of GM-CSF. <i>Current Molecular Medicine</i> , 2005, 5, 599-605.	0.6	16
125	Transport of IgG across the Blood-Luminal Barrier of the Male Reproductive Tract of the Rat and the Effect of Estradiol Administration on Reabsorption of Fluid and IgG by the Epididymal Ducts1. <i>Biology of Reproduction</i> , 2005, 73, 688-694.	1.2	37
126	The efficacy of <i>Propionibacterium jensenii</i> 702 to stimulate a cell-mediated response to orally administered soluble <i>Mycobacterium tuberculosis</i> antigens using a mouse model. <i>Dairy Science and Technology</i> , 2005, 85, 75-84.	0.9	10



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127	Genetic background affects susceptibility in nonfatal pneumococcal bronchopneumonia. <i>European Respiratory Journal</i> , 2004, 23, 224-231.	3.1	31
128	Transcutaneous Immunization with Combined Cholera Toxin and CpG Adjuvant Protects against <i>Chlamydia muridarum</i> Genital Tract Infection. <i>Infection and Immunity</i> , 2004, 72, 1019-1028.	1.0	139
129	Novel Role for Decay-Accelerating Factor in Coxsackievirus A21-Mediated Cell Infectivity. <i>Journal of Virology</i> , 2004, 78, 12677-12682.	1.5	9
130	Toll-like receptor (TLR) expression and TLR-mediated cytokine/chemokine production by human uterine epithelial cells. <i>Immunology</i> , 2004, 112, 428-436.	2.0	301
131	Role of atypical bacterial infection of the lung in predisposition/protection of asthma. , 2004, 101, 193-210.		84
132	Intranasal immunization with <i>C. muridarum</i> major outer membrane protein (MOMP) and cholera toxin elicits local production of neutralising IgA in the prostate. <i>Vaccine</i> , 2004, 22, 4306-4315.	1.7	31
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