

Kenneth Beagley

List of Publications by Year in descending order

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191
papers

8,587
citations

53794

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83
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195
all docs

195
docs citations

195
times ranked

8479
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. | 2.1 | 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. | 3.3 | 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. | 2.1 | 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- γ Production by Bronchial Epithelial Cells Infected with RSV or hMPV. <i>Viruses</i> , 2021, 13, 911. | 3.3 | 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. | 5.6 | 5 |
| 7 | The effect of <i>Chlamydia</i> infection on koala (<i>Phascolarctos cinereus</i>) semen quality. <i>Theriogenology</i> , 2021, 167, 99-110. | 2.1 | 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. | 2.1 | 3 |
| 11 | Chronic testicular <i>Chlamydia muridarum</i> infection impairs mouse fertility and offspring development. <i>Biology of Reproduction</i> , 2020, 102, 888-901. | 2.7 | 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. | 3.0 | 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. | 3.9 | 7 |
| 14 | Effector γ T cells in human renal fibrosis and chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 40-48. | 0.7 | 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. | 2.7 | 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. | 3.0 | 14 |
| 17 | S1P-S1PR1 Signaling: the "Sphinx" in Osteoimmunology. <i>Frontiers in Immunology</i> , 2019, 10, 1409. | 4.8 | 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. | 2.3 | 9 |

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|----|--|-----|-----------|
| 19 | Detection of chlamydia infection within human testicular biopsies. <i>Human Reproduction</i> , 2019, 34, 1891-1898. | 0.9 | 35 |
| 20 | Pro-resolving lipid mediator ameliorates obesity induced osteoarthritis by regulating synovial macrophage polarisation. <i>Scientific Reports</i> , 2019, 9, 426. | 3.3 | 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. | 6.1 | 41 |
| 22 | Novel insights into the glia limitans of the olfactory nervous system. <i>Journal of Comparative Neurology</i> , 2019, 527, 1228-1244. | 1.6 | 24 |
| 23 | <i>Chlamydia pecorum</i> Infection in the Male Reproductive System of Koalas (<i>Phascolarctos</i>) Tj ETQq1 1 0.784314 rgBT ₁₉ /Overlook | 1.7 | 19 |
| 24 | Rodent Infections for <i>Chlamydia</i> spp.. <i>Methods in Molecular Biology</i> , 2019, 2042, 219-236. | 0.9 | 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. | 1.1 | 28 |
| 26 | Zika Virus in the Male Reproductive Tract. <i>Viruses</i> , 2018, 10, 198. | 3.3 | 48 |
| 27 | Interferon- β production by tubulointerstitial human CD56 ^{bright} natural killer cells contributes to renal fibrosis and chronic kidney disease progression. <i>Kidney International</i> , 2017, 92, 79-88. | 5.2 | 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. | 3.8 | 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. | 2.5 | 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. | 2.2 | 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. | 4.6 | 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. | 2.3 | 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. | 3.8 | 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. | 2.5 | 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. | 1.9 | 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. | 2.7 | 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. | 3.3 | 8 |
| 39 | The Mechanisms of Human Renal Epithelial Cell Modulation of Autologous Dendritic Cell Phenotype and Function. <i>PLoS ONE</i> , 2015, 10, e0134688. | 2.5 | 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. | 3.8 | 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. | 2.7 | 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, . | 1.8 | 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. | 5.6 | 38 |
| 45 | Human proximal tubule epithelial cells modulate autologous B-cell function. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1674-1683. | 0.7 | 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. | 3.8 | 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. | 4.1 | 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. | 2.5 | 20 |
| 49 | Divergent outcomes following transcytosis of IgG targeting intracellular and extracellular chlamydial antigens. <i>Immunology and Cell Biology</i> , 2014, 92, 417-426. | 2.3 | 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. | 2.5 | 15 |
| 51 | Evaluation of intra- and extra-epithelial secretory IgA in chlamydial infections. <i>Immunology</i> , 2014, 143, 520-530. | 4.4 | 17 |
| 52 | Synthesis and Toxicological Evaluation of a Chitosan-Leucine Conjugate for Pulmonary Drug Delivery Applications. <i>Biomacromolecules</i> , 2014, 15, 3596-3607. | 5.4 | 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. | 2.3 | 33 |
| 54 | Altered nociceptive, endocrine, and dorsal horn neuron responses in rats following a neonatal immune challenge. <i>Psychoneuroendocrinology</i> , 2014, 41, 1-12. | 2.7 | 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. | 3.8 | 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. | 2.3 | 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. | 3.8 | 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. | 1.3 | 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. | 2.2 | 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. | 6.0 | 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. | 1.9 | 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. | 6.0 | 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. | 2.5 | 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. | 1.7 | 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. | 3.8 | 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. | 1.9 | 43 |
| 69 | Human proximal tubule epithelial cells modulate autologous dendritic cell function. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 303-312. | 0.7 | 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. | 2.5 | 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. | 2.5 | 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. | 2.5 | 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. | 2.5 | 13 |
| 74 | Microorganisms within Human Follicular Fluid: Effects on IVF. PLoS ONE, 2013, 8, e59062. | 2.5 | 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. | 2.5 | 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. | 3.8 | 59 |
| 77 | Vaccination to protect against infection of the female reproductive tract. Expert Review of Clinical Immunology, 2012, 8, 81-94. | 3.0 | 14 |
| 78 | Chlamydia muridarum Lung Infection in Infants Alters Hematopoietic Cells to Promote Allergic Airway Disease in Mice. PLoS ONE, 2012, 7, e42588. | 2.5 | 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. | 2.5 | 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. | 2.5 | 44 |
| 81 | Microbial colonization of follicular fluid: alterations in cytokine expression and adverse assisted reproduction technology outcomes. Human Reproduction, 2011, 26, 1799-1812. | 0.9 | 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. | 3.8 | 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. | 1.1 | 69 |
| 87 | Dual purpose contraceptives: targeting fertility and sexually transmitted disease. Journal of Reproductive Immunology, 2011, 88, 228-232. | 1.9 | 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. | 1.9 | 21 |
| 89 | Modulation of the Chlamydia trachomatis in vitro transcriptome response by the sex hormones estradiol and progesterone. BMC Microbiology, 2011, 11, 150. | 3.3 | 25 |
| 90 | Streptococcus pneumoniae infection suppresses allergic airways disease by inducing regulatory T-cells. European Respiratory Journal, 2011, 37, 53-64. | 6.7 | 76 |

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|-----|---|-----|-----------|
| 91 | Interleukin-13 Promotes Susceptibility to Chlamydial Infection of the Respiratory and Genital Tracts. PLoS Pathogens, 2011, 7, e1001339. | 4.7 | 68 |
| 92 | Chlamydial vaccines: what do we need, what can we deliver. Journal of Reproductive Immunology, 2010, 86, 25-26. | 1.9 | 0 |
| 93 | REVIEW ARTICLE: <i>Chlamydia trachomatis</i> , a Hidden Epidemic: Effects on Female Reproduction and Options for Treatment. American Journal of Reproductive Immunology, 2010, 63, 576-586. | 1.2 | 54 |
| 94 | Granulocyte-macrophage colony-stimulating factor enhances wound healing in diabetes via upregulation of proinflammatory cytokines. British Journal of Dermatology, 2010, 162, 478-486. | 1.5 | 65 |
| 95 | ORIGINAL ARTICLE: A Multi-Subunit Chlamydial Vaccine Induces Antibody and Cell-Mediated Immunity in Immunized Koalas (<i>Phascogale carolinensis</i>): Comparison of Three Different Adjuvants. American Journal of Reproductive Immunology, 2010, 63, 161-172. | 1.2 | 50 |
| 96 | Chlamydial Respiratory Infection during Allergen Sensitization Drives Neutrophilic Allergic Airways Disease. Journal of Immunology, 2010, 184, 4159-4169. | 0.8 | 83 |
| 97 | Early-life chlamydial lung infection enhances allergic airways disease through age-dependent differences in immunopathology. Journal of Allergy and Clinical Immunology, 2010, 125, 617-625.e6. | 2.9 | 100 |
| 98 | CD4+ T cells reduce the tissue burden of <i>Chlamydia muridarum</i> in male BALB/c mice. Vaccine, 2010, 28, 4861-4863. | 3.8 | 16 |
| 99 | Oral immunization with a novel lipid-based adjuvant protects against genital <i>Chlamydia</i> infection. Vaccine, 2010, 28, 1668-1672. | 3.8 | 21 |
| 100 | Towards a <i>Chlamydia trachomatis</i> vaccine: how close are we?. Future Microbiology, 2010, 5, 1833-1856. | 2.0 | 20 |
| 101 | Chlamydial Infection of Immune Cells: Altered Function and Implications for Disease. Critical Reviews in Immunology, 2009, 29, 275-305. | 0.5 | 70 |
| 102 | News & Highlights. Mucosal Immunology, 2009, 2, 278. | 6.0 | 2 |
| 103 | The Spermstatic and Microbicidal Actions of Quinones and Maleimides: Toward a Dual-Purpose Contraceptive Agent. Molecular Pharmacology, 2009, 76, 113-124. | 2.3 | 30 |
| 104 | Modeling the Impact of Potential Vaccines on Epidemics of Sexually Transmitted <i>Chlamydia trachomatis</i> Infection. Journal of Infectious Diseases, 2009, 199, 1680-1688. | 4.0 | 64 |
| 105 | CTA1-DD is an effective adjuvant for targeting anti-chlamydial immunity to the murine genital mucosa. Journal of Reproductive Immunology, 2009, 81, 34-38. | 1.9 | 38 |
| 106 | The Role of Granulocyte Macrophage-Colony Stimulating Factor in Gastrointestinal Immunity to Salmonellosis. Scandinavian Journal of Immunology, 2009, 70, 106-115. | 2.7 | 12 |
| 107 | Effects of inoculating dose on the kinetics of <i>Chlamydia muridarum</i> genital infection in female mice. Immunology and Cell Biology, 2009, 87, 337-343. | 2.3 | 44 |
| 108 | Transcutaneous immunization with a novel lipid-based adjuvant protects against <i>Chlamydia</i> genital and respiratory infections. Vaccine, 2009, 27, 6217-6225. | 3.8 | 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. | 3.8 | 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. | 4.4 | 584 |
| 112 | Male Genital Tract Chlamydial Infection: Implications for Pathology and Infertility1. <i>Biology of Reproduction</i> , 2008, 79, 180-189. | 2.7 | 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. | 3.8 | 41 |
| 114 | <i>Chlamydia trachomatis</i> infection: host immune responses and potential vaccines. <i>Mucosal Immunology</i> , 2008, 1, 116-130. | 6.0 | 77 |
| 115 | Genotyping of Urogenital <i>Chlamydia trachomatis</i> in Regional New South Wales, Australia. <i>Sexually Transmitted Diseases</i> , 2008, 35, 614-616. | 1.7 | 23 |
| 116 | The IL-3/IL-5/GM-CSF Common β_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. | 0.8 | 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. | 0.8 | 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. | 5.6 | 126 |
| 119 | Expression library immunization confers partial protection against <i>Chlamydia muridarum</i> genital infection. <i>Vaccine</i> , 2007, 25, 2643-2655. | 3.8 | 19 |
| 120 | Inhibition of allergic airways disease by immunomodulatory therapy with whole killed <i>Streptococcus pneumoniae</i> . <i>Vaccine</i> , 2007, 25, 8154-8162. | 3.8 | 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. | 3.8 | 41 |
| 122 | Transcutaneous vaccination with virus-like particles. <i>Vaccine</i> , 2006, 24, 5406-5412. | 3.8 | 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. | 2.2 | 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. | 1.3 | 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. | 2.7 | 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. | 6.7 | 31 |
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