

Adam F Cunningham

List of Publications by Year in descending order

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Version: 2024-02-01

118
papers

6,637
citations

70961

41
h-index

74018

75
g-index

127
all docs

127
docs citations

127
times ranked

10129
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Glycosylation and Serological Reactivity of an Expression-enhanced SARS-CoV-2 Viral Spike Mimetic. <i>Journal of Molecular Biology</i> , 2022, 434, 167332. | 2.0 | 22 |
| 2 | Cross reactivity of spike glycoprotein induced antibody against Delta and Omicron variants before and after third SARS-CoV-2 vaccine dose in healthy and immunocompromised individuals. <i>Journal of Infection</i> , 2022, 84, 579-613. | 1.7 | 21 |
| 3 | KrÄ¼ffel-like factor 2 controls IgA plasma cell compartmentalization and IgA responses. <i>Mucosal Immunology</i> , 2022, 15, 668-682. | 2.7 | 5 |
| 4 | Preferential uptake of SARS-CoV-2 by pericytes potentiates vascular damage and permeability in an organoid model of the microvasculature. <i>Cardiovascular Research</i> , 2022, 118, 3085-3096. | 1.8 | 17 |
| 5 | BamA and BamD Are Essential for the Secretion of Trimeric Autotransporter Adhesins. <i>Frontiers in Microbiology</i> , 2021, 12, 628879. | 1.5 | 4 |
| 6 | Mapping Gene-by-Gene Single-Nucleotide Variation in 8,535 Mycobacterium tuberculosis Genomes: a Resource To Support Potential Vaccine and Drug Development. <i>MSphere</i> , 2021, 6, . | 1.3 | 4 |
| 7 | Latent Cytomegalovirus Infection and Previous Capsular Polysaccharide Vaccination Predict Poor Vaccine Responses in Older Adults, Independent of Chronic Kidney Disease. <i>Clinical Infectious Diseases</i> , 2021, 73, e880-e889. | 2.9 | 6 |
| 8 | SARSâ€CoVâ€2â€specific IgG1/IgG3 but not IgM in children with Pediatric Inflammatory Multiâ€System Syndrome. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 1125-1129. | 1.1 | 13 |
| 9 | IL4ra-independent vaginal eosinophil accumulation following helminth infection exacerbates epithelial ulcerative pathology of HSV-2 infection. <i>Cell Host and Microbe</i> , 2021, 29, 579-593.e5. | 5.1 | 22 |
| 10 | Development of a highâ€sensitivity ELISA detecting IgG, IgA and IgM antibodies to the SARSâ€CoVâ€2 spike glycoprotein in serum and saliva. <i>Immunology</i> , 2021, 164, 135-147. | 2.0 | 35 |
| 11 | Establishing the prevalence of common tissue-specific autoantibodies following severe acute respiratory syndrome coronavirus 2 infection. <i>Clinical and Experimental Immunology</i> , 2021, 205, 99-105. | 1.1 | 52 |
| 12 | Hemodialysis Patients Make Long-Lived Antibodies against SARS-CoV-2 that May Be Associated with Reduced Reinfection. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2140-2142. | 3.0 | 12 |
| 13 | Distinct blood transcriptomic signature of treatment in latent tuberculosis infected individuals at risk of developing active disease. <i>Tuberculosis</i> , 2021, 131, 102127. | 0.8 | 13 |
| 14 | Loss of YhcB results in dysregulation of coordinated peptidoglycan, LPS and phospholipid synthesis during Escherichia coli cell growth. <i>PLoS Genetics</i> , 2021, 17, e1009586. | 1.5 | 16 |
| 15 | Mice Deficient in T-bet Form Inducible NO Synthaseâ€Positive Granulomas That Fail to Constrain Salmonella. <i>Journal of Immunology</i> , 2020, 205, 708-719. | 0.4 | 6 |
| 16 | Structure-Function Characterization of the Conserved Regulatory Mechanism of the Escherichia coli M48 Metalloprotease BepA. <i>Journal of Bacteriology</i> , 2020, 203, . | 1.0 | 8 |
| 17 | Sensitive Detection of SARS-CoV-2â€Specific Antibodies in Dried Blood Spot Samples. <i>Emerging Infectious Diseases</i> , 2020, 26, 2970-2973. | 2.0 | 74 |
| 18 | SARS-CoV-2 seroprevalence and asymptomatic viral carriage in healthcare workers: a cross-sectional study. <i>Thorax</i> , 2020, 75, 1089-1094. | 2.7 | 234 |

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|----|---|-----|-----------|
| 19 | Outer membrane protein size and LPS O-antigen define protective antibody targeting to the Salmonella surface. <i>Nature Communications</i> , 2020, 11, 851. | 5.8 | 49 |
| 20 | Structure of dual BON-domain protein DolP identifies phospholipid binding as a new mechanism for protein localisation. <i>ELife</i> , 2020, 9, . | 2.8 | 25 |
| 21 | Understanding Infection-Induced Thrombosis: Lessons Learned From Animal Models. <i>Frontiers in Immunology</i> , 2019, 10, 2569. | 2.2 | 114 |
| 22 | Bacterial flagellin promotes viral entry via an NF- κ B and Toll Like Receptor 5 dependent pathway. <i>Scientific Reports</i> , 2019, 9, 7903. | 1.6 | 16 |
| 23 | Pre-conception maternal helminth infection transfers via nursing long-lasting cellular immunity against helminths to offspring. <i>Science Advances</i> , 2019, 5, eaav3058. | 4.7 | 29 |
| 24 | Salmonella enterica Serovar Typhimurium Travels to Mesenteric Lymph Nodes Both with Host Cells and Autonomously. <i>Journal of Immunology</i> , 2019, 202, 260-267. | 0.4 | 39 |
| 25 | Salmonella-induced thrombi in mice develop asynchronously in the spleen and liver and are not effective bacterial traps. <i>Blood</i> , 2019, 133, 600-604. | 0.6 | 28 |
| 26 | The Essential Genome of <i>Escherichia coli</i> K-12. <i>MBio</i> , 2018, 9, . | 1.8 | 242 |
| 27 | IgG Responses to Porins and Lipopolysaccharide within an Outer Membrane-Based Vaccine against Nontyphoidal <i>Salmonella</i> Develop at Discordant Rates. <i>MBio</i> , 2018, 9, . | 1.8 | 31 |
| 28 | Human Hookworm Infection Enhances Mycobacterial Growth Inhibition and Associates With Reduced Risk of Tuberculosis Infection. <i>Frontiers in Immunology</i> , 2018, 9, 2893. | 2.2 | 28 |
| 29 | Immunological correlates of mycobacterial growth inhibition describe a spectrum of tuberculosis infection. <i>Scientific Reports</i> , 2018, 8, 14480. | 1.6 | 43 |
| 30 | Intestinal CD103+CD11b+ cDC2 Conventional Dendritic Cells Are Required for Primary CD4+ T and B Cell Responses to Soluble Flagellin. <i>Frontiers in Immunology</i> , 2018, 9, 2409. | 2.2 | 26 |
| 31 | YraP Contributes to Cell Envelope Integrity and Virulence of <i>Salmonella enterica</i> Serovar Typhimurium. <i>Infection and Immunity</i> , 2018, 86, . | 1.0 | 19 |
| 32 | Elevated IgG Responses in Infants Are Associated With Reduced Prevalence of Mycobacterium tuberculosis Infection. <i>Frontiers in Immunology</i> , 2018, 9, 1529. | 2.2 | 16 |
| 33 | Humoral immunity to memory antigens and pathogens is maintained in patients with chronic kidney disease. <i>PLoS ONE</i> , 2018, 13, e0195730. | 1.1 | 4 |
| 34 | Complete Closed Genome Sequence of Nontoxigenic Invasive <i>Corynebacterium diphtheriae</i> bv. mitis Strain ISS 3319. <i>Genome Announcements</i> , 2018, 6, . | 0.8 | 3 |
| 35 | Maintenance of the marginal-zone B cell compartment specifically requires the RNA-binding protein ZFP36L1. <i>Nature Immunology</i> , 2017, 18, 683-693. | 7.0 | 59 |
| 36 | The Use of Plasmapheresis in Patients with Bronchiectasis with <i>Pseudomonas aeruginosa</i> Infection and Inhibitory Antibodies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 955-958. | 2.5 | 11 |

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|----|---|------|-----------|
| 37 | Antigen Localization Influences the Magnitude and Kinetics of Endogenous Adaptive Immune Response to Recombinant Salmonella Vaccines. <i>Infection and Immunity</i> , 2017, 85, . | 1.0 | 6 |
| 38 | MCE domain proteins: conserved inner membrane lipid-binding proteins required for outer membrane homeostasis. <i>Scientific Reports</i> , 2017, 7, 8608. | 1.6 | 52 |
| 39 | IgG1 Is Required for Optimal Protection after Immunization with the Purified Porin OmpD from <i>Salmonella</i> Typhimurium. <i>Journal of Immunology</i> , 2017, 199, 4103-4109. | 0.4 | 20 |
| 40 | Salmonella Typhi Porins OmpC and OmpF Are Potent Adjuvants for T-Dependent and T-Independent Antigens. <i>Frontiers in Immunology</i> , 2017, 8, 230. | 2.2 | 38 |
| 41 | Contribution of factor H-Binding protein sequence to the cross-reactivity of meningococcal native outer membrane vesicle vaccines with over-expressed fHbp variant group 1. <i>PLoS ONE</i> , 2017, 12, e0181508. | 1.1 | 7 |
| 42 | Sequencing a piece of history: complete genome sequence of the original Escherichia coli strain. <i>Microbial Genomics</i> , 2017, 3, mgen000106. | 1.0 | 33 |
| 43 | Immunity to Salmonella. , 2016, , 52-59. | | 0 |
| 44 | Differential Killing of Salmonella enterica Serovar Typhi by Antibodies Targeting Vi and Lipopolysaccharide O:9 Antigen. <i>PLoS ONE</i> , 2016, 11, e0145945. | 1.1 | 44 |
| 45 | Cross-species chimeras reveal BamA POTRA and β -barrel domains must be fine-tuned for efficient OMP insertion. <i>Molecular Microbiology</i> , 2015, 97, 646-659. | 1.2 | 17 |
| 46 | Soluble flagellin coimmunization attenuates Th1 priming to Salmonella and clearance by modulating dendritic cell activation and cytokine production. <i>European Journal of Immunology</i> , 2015, 45, 2299-2311. | 1.6 | 25 |
| 47 | Editorial: How Salmonella Infection can Inform on Mechanisms of Immune Function and Homeostasis. <i>Frontiers in Immunology</i> , 2015, 6, 451. | 2.2 | 1 |
| 48 | The RNA-binding protein HuR is essential for the B cell antibody response. <i>Nature Immunology</i> , 2015, 16, 415-425. | 7.0 | 125 |
| 49 | Inflammation-induced formation of fat-associated lymphoid clusters. <i>Nature Immunology</i> , 2015, 16, 819-828. | 7.0 | 175 |
| 50 | The M3 Muscarinic Receptor Is Required for Optimal Adaptive Immunity to Helminth and Bacterial Infection. <i>PLoS Pathogens</i> , 2015, 11, e1004636. | 2.1 | 40 |
| 51 | Homeostatic regulation of T cell trafficking by a B cell-derived peptide is impaired in autoimmune and chronic inflammatory disease. <i>Nature Medicine</i> , 2015, 21, 467-475. | 15.2 | 94 |
| 52 | Dominant Suppression of Inflammation via Targeted Mutation of the mRNA Destabilizing Protein Tristetraprolin. <i>Journal of Immunology</i> , 2015, 195, 265-276. | 0.4 | 66 |
| 53 | Inflammation drives thrombosis after Salmonella infection via CLEC-2 on platelets. <i>Journal of Clinical Investigation</i> , 2015, 125, 4429-4446. | 3.9 | 135 |
| 54 | MyD88 Signaling Inhibits Protective Immunity to the Gastrointestinal Helminth Parasite <i>Heligmosomoides polygyrus</i> . <i>Journal of Immunology</i> , 2014, 193, 2984-2993. | 0.4 | 34 |

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|----|--|-----|-----------|
| 55 | Natural and Vaccine-Mediated Immunity to <i>Salmonella</i> Typhimurium is Impaired by the Helminth <i>Nippostrongylus brasiliensis</i> . <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3341. | 1.3 | 27 |
| 56 | Resolving <i>Salmonella</i> infection reveals dynamic and persisting changes in murine bone marrow progenitor cell phenotype and function. <i>European Journal of Immunology</i> , 2014, 44, 2318-2330. | 1.6 | 11 |
| 57 | Bacterial Infections and Vaccines. <i>Advances in Experimental Medicine and Biology</i> , 2014, 828, 75-98. | 0.8 | 2 |
| 58 | B1b Cells Recognize Protective Antigens after Natural Infection and Vaccination. <i>Frontiers in Immunology</i> , 2014, 5, 535. | 2.2 | 65 |
| 59 | Differential timing of antibody-mediated phagocytosis and cell-free killing of invasive African <i>Salmonella</i> allows immune evasion. <i>European Journal of Immunology</i> , 2014, 44, 1093-1098. | 1.6 | 17 |
| 60 | Increased severity of respiratory infections associated with elevated anti-LPS IgG2 which inhibits serum bactericidal killing. <i>Journal of Experimental Medicine</i> , 2014, 211, 1893-1904. | 4.2 | 74 |
| 61 | Tuberculin Skin Testing and Treatment Modulates Interferon-Gamma Release Assay Results for Latent Tuberculosis in Migrants. <i>PLoS ONE</i> , 2014, 9, e97366. | 1.1 | 23 |
| 62 | IL-4R α -Associated Antigen Processing by B Cells Promotes Immunity in <i>Nippostrongylus brasiliensis</i> Infection. <i>PLoS Pathogens</i> , 2013, 9, e1003662. | 2.1 | 29 |
| 63 | Laboratory adapted <i>Escherichia coli</i> K12 becomes a pathogen of <i>Caenorhabditis elegans</i> upon restoration of <i>O</i> antigen biosynthesis. <i>Molecular Microbiology</i> , 2013, 87, 939-950. | 1.2 | 72 |
| 64 | Genotypic and Phenotypic Characterisation of Enteroaggregative <i>Escherichia coli</i> from Children in Rio de Janeiro, Brazil. <i>PLoS ONE</i> , 2013, 8, e69971. | 1.1 | 21 |
| 65 | Mutational and Topological Analysis of the <i>Escherichia coli</i> BamA Protein. <i>PLoS ONE</i> , 2013, 8, e84512. | 1.1 | 29 |
| 66 | CD8 T cells induce T-bet-dependent migration toward CXCR3 ligands by differentiated B cells produced during responses to alum-protein vaccines. <i>Blood</i> , 2012, 120, 4552-4559. | 0.6 | 39 |
| 67 | The Capsular Polysaccharide Vi from <i>Salmonella</i> Typhi Is a B1b Antigen. <i>Journal of Immunology</i> , 2012, 189, 5527-5532. | 0.4 | 47 |
| 68 | Systemic Flagellin Immunization Stimulates Mucosal CD103+ Dendritic Cells and Drives Foxp3+ Regulatory T Cell and IgA Responses in the Mesenteric Lymph Node. <i>Journal of Immunology</i> , 2012, 189, 5745-5754. | 0.4 | 54 |
| 69 | CD248 expression on mesenchymal stromal cells is required for postnatal and infection-dependent thymus remodelling and regeneration. <i>FEBS Open Bio</i> , 2012, 2, 187-190. | 1.0 | 21 |
| 70 | A generalised module for the selective extracellular accumulation of recombinant proteins. <i>Microbial Cell Factories</i> , 2012, 11, 69. | 1.9 | 34 |
| 71 | Thymic Function Is Maintained during <i>Salmonella</i> -Induced Atrophy and Recovery. <i>Journal of Immunology</i> , 2012, 189, 4266-4274. | 0.4 | 37 |
| 72 | Death receptor 3 is essential for generating optimal protective CD4 ⁺ T α cell immunity against <i>Salmonella</i> . <i>European Journal of Immunology</i> , 2012, 42, 580-588. | 1.6 | 31 |

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|----|--|-----|-----------|
| 73 | The Stability of Complement-Mediated Bactericidal Activity in Human Serum against Salmonella. PLoS ONE, 2012, 7, e49147. | 1.1 | 19 |
| 74 | Helios Is Associated with CD4 T Cells Differentiating to T Helper 2 and Follicular Helper T Cells In Vivo Independently of Foxp3 Expression. PLoS ONE, 2011, 6, e20731. | 1.1 | 67 |
| 75 | Trypanosoma cruzi infection induces a massive extrafollicular and follicular splenic B-cell response which is a high source of non-parasite-specific antibodies. Immunology, 2011, 132, 123-133. | 2.0 | 77 |
| 76 | Subversion of innate and adaptive immune activation induced by structurally modified lipopolysaccharide from Salmonella typhimurium. Immunology, 2011, 133, 469-481. | 2.0 | 12 |
| 77 | Transcription of the plasmid-encoded toxin gene from Enteroaggregative <i>Escherichia coli</i> is regulated by a novel co-activation mechanism involving CRP and Fis. Molecular Microbiology, 2011, 81, 179-191. | 1.2 | 28 |
| 78 | Structure and function of BamE within the outer membrane and the β -barrel assembly machine. EMBO Reports, 2011, 12, 123-128. | 2.0 | 88 |
| 79 | Soluble flagellin, FliC, induces an Ag-specific Th2 response, yet promotes T β -regulated Th1 clearance of <i>Salmonella typhimurium</i> infection. European Journal of Immunology, 2011, 41, 1606-1618. | 1.6 | 67 |
| 80 | Selective effects of NF κ B1 deficiency in CD4 ⁺ T cells on Th2 and TFh induction by alum-precipitated protein vaccines. European Journal of Immunology, 2011, 41, 1573-1582. | 1.6 | 24 |
| 81 | T β -zone localized monocyte-derived dendritic cells promote Th1 priming to <i>Salmonella</i> . European Journal of Immunology, 2011, 41, 2654-2665. | 1.6 | 35 |
| 82 | Early B blasts acquire a capacity for Ig class switch recombination that is lost as they become plasmablasts. European Journal of Immunology, 2011, 41, 3506-3512. | 1.6 | 45 |
| 83 | SadA, a Trimeric Autotransporter from Salmonella enterica Serovar Typhimurium, Can Promote Biofilm Formation and Provides Limited Protection against Infection. Infection and Immunity, 2011, 79, 4342-4352. | 1.0 | 79 |
| 84 | Size and Conformation Limits to Secretion of Disulfide-bonded Loops in Autotransporter Proteins. Journal of Biological Chemistry, 2011, 286, 42283-42291. | 1.6 | 70 |
| 85 | The Essential β -Barrel Assembly Machinery Complex Components BamD and BamA Are Required for Autotransporter Biogenesis. Journal of Bacteriology, 2011, 193, 4250-4253. | 1.0 | 70 |
| 86 | CD31 Is Required on CD4+ T Cells To Promote T Cell Survival during <i>Salmonella</i> Infection. Journal of Immunology, 2011, 187, 1553-1565. | 0.4 | 29 |
| 87 | Genome Sequence of the Emerging Pathogen <i>Aeromonas caviae</i> . Journal of Bacteriology, 2011, 193, 1286-1287. | 1.0 | 39 |
| 88 | TLR5-Deficient Mice Lack Basal Inflammatory and Metabolic Defects but Exhibit Impaired CD4 T Cell Responses to a Flagellated Pathogen. Journal of Immunology, 2011, 186, 5406-5412. | 0.4 | 71 |
| 89 | Absent Bactericidal Activity of Mouse Serum against Invasive African Nontyphoidal <i>Salmonella</i> Results from Impaired Complement Function but Not a Lack of Antibody. Journal of Immunology, 2011, 186, 2365-2371. | 0.4 | 47 |
| 90 | Complete Genome Sequence of the Crohn's Disease-Associated Adherent-Invasive Escherichia coli Strain HM605. Journal of Bacteriology, 2011, 193, 4540-4540. | 1.0 | 50 |

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|-----|---|-----|-----------|
| 91 | B cell priming for extrafollicular antibody responses requires Bcl-6 expression by T cells. <i>Journal of Experimental Medicine</i> , 2011, 208, 1377-1388. | 4.2 | 250 |
| 92 | IL-4 directs both CD4 and CD8 T cells to produce Th2 cytokines in vitro, but only CD4 T cells produce these cytokines in response to alum-precipitated protein in vivo. <i>Molecular Immunology</i> , 2010, 47, 1914-1922. | 1.0 | 36 |
| 93 | Ligation of CD11c during vaccination promotes germinal centre induction and robust humoral responses without adjuvant. <i>Immunology</i> , 2010, 131, 141-151. | 2.0 | 32 |
| 94 | Complete Genome Sequence and Comparative Metabolic Profiling of the Prototypical Enteroaggregative <i>Escherichia coli</i> Strain O42. <i>PLoS ONE</i> , 2010, 5, e8801. | 1.1 | 165 |
| 95 | Dysregulated Humoral Immunity to Nontyphoidal <i>Salmonella</i> in HIV-Infected African Adults. <i>Science</i> , 2010, 328, 508-512. | 6.0 | 149 |
| 96 | IFN- γ produced by CD8 T cells induces T-bet-dependent and -independent class switching in B cells in responses to alum-precipitated protein vaccine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 17292-17297. | 3.3 | 63 |
| 97 | A Commensal Gone Bad: Complete Genome Sequence of the Prototypical Enterotoxigenic <i>Escherichia coli</i> Strain H10407. <i>Journal of Bacteriology</i> , 2010, 192, 5822-5831. | 1.0 | 168 |
| 98 | The porin OmpD from nontyphoidal <i>Salmonella</i> is a key target for a protective B1b cell antibody response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9803-9808. | 3.3 | 153 |
| 99 | Dendritic Cells and Monocyte/Macrophages That Create the IL-6/APRIL-Rich Lymph Node Microenvironments Where Plasmablasts Mature. <i>Journal of Immunology</i> , 2009, 182, 2113-2123. | 0.4 | 168 |
| 100 | Early simultaneous production of intranodal CD4 Th2 effectors and recirculating rapidly responding central-memory-like CD4 T cells. <i>European Journal of Immunology</i> , 2009, 39, 1573-1586. | 1.6 | 8 |
| 101 | Molecular differences between the divergent responses of ovalbumin-specific CD4 T cells to alum-precipitated ovalbumin compared to ovalbumin expressed by <i>Salmonella</i> . <i>Molecular Immunology</i> , 2008, 45, 3558-3566. | 1.0 | 39 |
| 102 | Critical Synergy of CD30 and OX40 Signals in CD4 T Cell Homeostasis and Th1 Immunity to <i>Salmonella</i> . <i>Journal of Immunology</i> , 2008, 180, 2824-2829. | 0.4 | 50 |
| 103 | <i>Salmonella</i> Induces a Switched Antibody Response without Germinal Centers That Impedes the Extracellular Spread of Infection. <i>Journal of Immunology</i> , 2007, 178, 6200-6207. | 0.4 | 173 |
| 104 | Recirculating CD4 memory T cells mount rapid secondary responses without major contributions from follicular CD4 effectors and B cells. <i>European Journal of Immunology</i> , 2007, 37, 1476-1484. | 1.6 | 6 |
| 105 | CD248/Endosialin is dynamically expressed on a subset of stromal cells during lymphoid tissue development, splenic remodeling and repair. <i>FEBS Letters</i> , 2007, 581, 3550-3556. | 1.3 | 46 |
| 106 | The role of <i>Chlamydia pneumoniae</i> in acute respiratory tract infections in young children in The Gambia, West Africa. <i>Annals of Tropical Paediatrics</i> , 2006, 26, 87-94. | 1.0 | 6 |
| 107 | Homeostatic cell-cycle control by BlyS: Induction of cell-cycle entry but not G1/S transition in opposition to p18INK4c and p27Kip1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 17789-17794. | 3.3 | 54 |
| 108 | Loss of CD154 impairs the Th2 extrafollicular plasma cell response but not early T cell proliferation and interleukin-4 induction. <i>Immunology</i> , 2004, 113, 187-193. | 2.0 | 28 |

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|-----|---|-----|-----------|
| 109 | Tubercle bacilli generate a novel cell wall-associated pigment after long-term anaerobic culture. FEMS Microbiology Letters, 2004, 235, 191-198. | 0.7 | 7 |
| 110 | Pinpointing IL-4-independent acquisition and IL-4-influenced maintenance of Th2 activity by CD4 T cells. European Journal of Immunology, 2004, 34, 686-694. | 1.6 | 63 |
| 111 | Responses to the soluble flagellar protein FliC are Th2, while those to FliC on Salmonella are Th1. European Journal of Immunology, 2004, 34, 2986-2995. | 1.6 | 118 |
| 112 | Characterization of human humoral responses to the major outer membrane protein and OMP2 of Chlamydia pneumoniae. FEMS Microbiology Letters, 2003, 227, 73-79. | 0.7 | 11 |
| 113 | Extrafollicular antibody responses. Immunological Reviews, 2003, 194, 8-18. | 2.8 | 525 |
| 114 | Rapid Development of Th2 Activity During T Cell Priming. Clinical and Developmental Immunology, 2003, 10, 1-6. | 3.3 | 3 |
| 115 | Th2 Activities Induced During Virgin T Cell Priming in the Absence of IL-4, IL-13, and B Cells. Journal of Immunology, 2002, 169, 2900-2906. | 0.4 | 41 |
| 116 | CDK Inhibitor p18INK4c Is Required for the Generation of Functional Plasma Cells. Immunity, 2002, 17, 179-189. | 6.6 | 97 |
| 117 | Mycobacterial Stationary Phase Induced by Low Oxygen Tension: Cell Wall Thickening and Localization of the 16-Kilodalton α -Crystallin Homolog. Journal of Bacteriology, 1998, 180, 801-808. | 1.0 | 320 |
| 118 | SARS-CoV-2 Spike- and Nucleoprotein-Specific Antibodies Induced After Vaccination or Infection Promote Classical Complement Activation. Frontiers in Immunology, 0, 13, . | 2.2 | 12 |