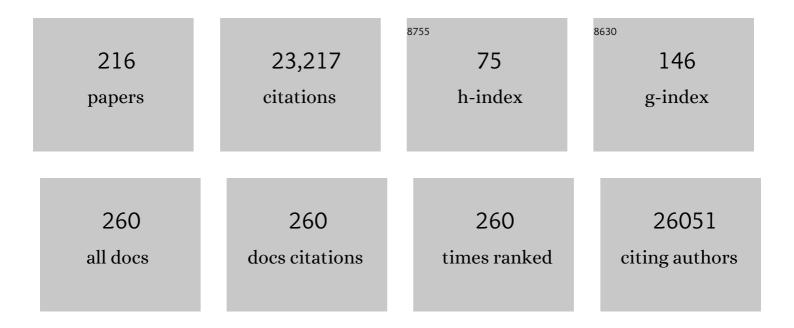
Padraic Fallon

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Candidate Role for Toll-like Receptor 3 L412F Polymorphism and Infection in Acute Exacerbation of Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 550-562. | 5.6 | 12 |
| 2 | Break on through: The role of innate immunity and barrier defence in atopic dermatitis and psoriasis. Skin Health and Disease, 2022, 2, . | 1.5 | 6 |
| 3 | IL-36 cytokines imprint a colitogenic phenotype on CD4+ T helper cells. Mucosal Immunology, 2022, 15, 491-503. | 6.0 | 11 |
| 4 | ltaconate and itaconate derivatives target JAK1 to suppress alternative activation of macrophages. Cell Metabolism, 2022, 34, 487-501.e8. | 16.2 | 107 |
| 5 | Innate PD-L1 limits T cell–mediated adipose tissue inflammation and ameliorates diet-induced obesity. Science Translational Medicine, 2022, 14, eabj6879. | 12.4 | 22 |
| 6 | Expelliarmus helminthus! Harry Helminth and the Goblet of Alarmins. Immunity, 2022, 55, 575-577. | 14.3 | 0 |
| 7 | When killers become thieves: Trogocytosed PD-1 inhibits NK cells in cancer. Science Advances, 2022, 8, eabj3286. | 10.3 | 35 |
| 8 | The IL-1 cytokine family as custodians of barrier immunity. Cytokine, 2022, 154, 155890. | 3.2 | 27 |
| 9 | Ly6C ^{hi} monocytes balance regulatory and cytotoxic CD4 T cell responses to control virus-induced immunopathology. Science Immunology, 2022, 7, . | 11.9 | 7 |
| 10 | Group-2 innate lymphoid cell-dependent regulation of tissue neutrophil migration by alternatively activated macrophage-secreted Ear11. Mucosal Immunology, 2021, 14, 26-37. | 6.0 | 9 |
| 11 | Functions for Retinoic Acid-Related Orphan Receptor Alpha (RORα) in the Activation of Macrophages During Lipopolysaccharide-Induced Septic Shock. Frontiers in Immunology, 2021, 12, 647329. | 4.8 | 11 |
| 12 | Low Threshold for Cutaneous Allergen Sensitization but No Spontaneous Dermatitis or Atopy in FLG-Deficient Mice. Journal of Investigative Dermatology, 2021, 141, 2611-2619.e2. | 0.7 | 8 |
| 13 | Longitudinal Analysis of COVID-19 Patients Shows Age-Associated T Cell Changes Independent of Ongoing Ill-Health. Frontiers in Immunology, 2021, 12, 676932. | 4.8 | 33 |
| 14 | SIGIRR Negatively Regulates IL-36–Driven Psoriasiform Inflammation and Neutrophil Infiltration in the Skin. Journal of Immunology, 2021, 207, 651-660. | 0.8 | 12 |
| 15 | Group 2 Innate Lymphoid Cells Exhibit Tissue-Specific Dynamic Behaviour During Type 2 Immune Responses. Frontiers in Immunology, 2021, 12, 711907. | 4.8 | 9 |
| 16 | SREBP1-induced fatty acid synthesis depletes macrophages antioxidant defences to promote their alternative activation. Nature Metabolism, 2021, 3, 1150-1162. | 11.9 | 29 |
| 17 | Filaggrin Expression and Processing Deficiencies Impair Corneocyte Surface Texture and Stiffness in Mice. Journal of Investigative Dermatology, 2020, 140, 615-623.e5. | 0.7 | 28 |
| 18 | The high and lows of type 2 asthma and mouse models. Journal of Allergy and Clinical Immunology, 2020, 145, 496-498. | 2.9 | 25 |

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|----|---|------|-----------|
| 19 | Highly efficient CRISPR-targeting of the murine Hipp11 intergenic region supports inducible human transgene expression. Molecular Biology Reports, 2020, 47, 1491-1498. | 2.3 | 6 |
| 20 | Addition of a Viral Immunomodulatory Domain to Etanercept Generates a Bifunctional Chemokine and TNF Inhibitor. Journal of Clinical Medicine, 2020, 9, 25. | 2.4 | 6 |
| 21 | Role for Retinoic Acid-Related Orphan Receptor Alpha (RORα) Expressing Macrophages in Diet-Induced Obesity. Frontiers in Immunology, 2020, 11, 1966. | 4.8 | 12 |
| 22 | Prostate cancer-derived holoclones: a novel and effective model for evaluating cancer stemness. Scientific Reports, 2020, 10, 11329. | 3.3 | 10 |
| 23 | Dysregulated skin barrier function in Tmem79 mutant mice promotes ILâ€17Aâ€dependent spontaneous skin and lung inflammation. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 3216-3227. | 5.7 | 12 |
| 24 | Interleukin-33 Signaling Controls the Development of Iron-Recycling Macrophages. Immunity, 2020, 52, 782-793.e5. | 14.3 | 37 |
| 25 | The Pivotal Role of Macrophages in Metabolic Distress. , 2020, , . | | 3 |
| 26 | Keratinocyte interleukin-36 receptor expression orchestrates psoriasiform inflammation in mice. Life Science Alliance, 2020, 3, e201900586. | 2.8 | 31 |
| 27 | Determining Coreceptor Expression and Function in Murine ILC2 Through Flow Cytometry Characterization and Coculture Techniques. Methods in Molecular Biology, 2020, 2121, 71-82. | 0.9 | 0 |
| 28 | Interleukin-36 cytokines alter the intestinal microbiome and can protect against obesity and metabolic dysfunction. Nature Communications, 2019, 10, 4003. | 12.8 | 49 |
| 29 | Schistosoma mansoni Worm Infection Regulates the Intestinal Microbiota and Susceptibility to Colitis. Infection and Immunity, 2019, 87, . | 2.2 | 52 |
| 30 | Cell Survival and Cytokine Release after Inflammasome Activation Is Regulated by the Toll-IL-1R Protein SARM. Immunity, 2019, 50, 1412-1424.e6. | 14.3 | 97 |
| 31 | IL-17E (IL-25) Enhances Innate Immune Responses during Skin Inflammation. Journal of Investigative Dermatology, 2019, 139, 1732-1742.e17. | 0.7 | 42 |
| 32 | Spontaneous atopic dermatitis in mice with a defective skin barrier is independent of ILC2 and mediated by ILâ€1β. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1920-1933. | 5.7 | 51 |
| 33 | Asymmetric synthesis and biological evaluation of imidazole- and oxazole-containing synthetic lipoxin A4 mimetics (sLXms). European Journal of Medicinal Chemistry, 2019, 162, 80-108. | 5.5 | 38 |
| 34 | Neutralization of IL-17C Reduces Skin Inflammation in Mouse Models of Psoriasis and Atopic Dermatitis. Journal of Investigative Dermatology, 2018, 138, 1555-1563. | 0.7 | 92 |
| 35 | The vaccine adjuvant alum promotes ILâ€10 production that suppresses Th1 responses. European Journal of Immunology, 2018, 48, 705-715. | 2.9 | 66 |
| 36 | Innate lymphoid cells and parasites: Ancient foes with shared history. Parasite Immunology, 2018, 40, e12513. | 1.5 | 5 |

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| 37 | A novel role for the macrophage galactose-type lectin receptor in mediating von Willebrand factor clearance. Blood, 2018, 131, 911-916. | 1.4 | 54 |
| 38 | Helminth Modulation of Lung Inflammation. Trends in Parasitology, 2018, 34, 388-403. | 3.3 | 35 |
| 39 | Toll-like receptor 3 L412F polymorphism promotes a persistent clinical phenotype in pulmonary sarcoidosis. QJM - Monthly Journal of the Association of Physicians, 2018, 111, 217-224. | 0.5 | 15 |
| 40 | ltaconate is an anti-inflammatory metabolite that activates Nrf2 via alkylation of KEAP1. Nature, 2018, 556, 113-117. | 27.8 | 1,115 |
| 41 | The emergence of the ILâ€36 cytokine family as novel targets for inflammatory diseases. Annals of the New York Academy of Sciences, 2018, 1417, 23-34. | 3.8 | 58 |
| 42 | Initiation of Antiviral B Cell Immunity Relies on Innate Signals from Spatially Positioned NKT Cells. Cell, 2018, 172, 517-533.e20. | 28.9 | 142 |
| 43 | SIPPET: insights into factor VIII immunogenicity. Journal of Thrombosis and Haemostasis, 2018, 16, 36-38. | 3.8 | 1 |
| 44 | Schistosoma "Eggs-Iting―the Host: Granuloma Formation and Egg Excretion. Frontiers in Immunology, 2018, 9, 2492. | 4.8 | 151 |
| 45 | MicroRNA-155 Protects Group 2 Innate Lymphoid Cells From Apoptosis to Promote Type-2 Immunity. Frontiers in Immunology, 2018, 9, 2232. | 4.8 | 23 |
| 46 | ABIN2 Function Is Required To Suppress DSS-Induced Colitis by a Tpl2-Independent Mechanism. Journal of Immunology, 2018, 201, 3373-3382. | 0.8 | 11 |
| 47 | Tissue-Restricted Adaptive Type 2 Immunity Is Orchestrated by Expression of the Costimulatory Molecule OX40L on Group 2 Innate Lymphoid Cells. Immunity, 2018, 48, 1195-1207.e6. | 14.3 | 191 |
| 48 | IL-17 Receptor A Maintains and Protects the Skin Barrier To Prevent Allergic Skin Inflammation. Journal of Immunology, 2017, 199, 707-717. | 0.8 | 50 |
| 49 | Clumping Factor B Promotes Adherence of Staphylococcus aureus to Corneocytes in Atopic Dermatitis. Infection and Immunity, 2017, 85, . | 2.2 | 79 |
| 50 | 404 MOR106, an anti-IL17C antibody, reduces severity of atopic dermatitis-like skin inflammation in Flaky Tail model. Journal of Investigative Dermatology, 2017, 137, S261. | 0.7 | 0 |
| 51 | Epidermal Growth Factor Receptor Expression Licenses Type-2 Helper T Cells to Function in a T Cell Receptor-Independent Fashion. Immunity, 2017, 47, 710-722.e6. | 14.3 | 82 |
| 52 | ILC2s regulate adaptive Th2 cell functions via PD-L1 checkpoint control. Journal of Experimental Medicine, 2017, 214, 2507-2521. | 8.5 | 109 |
| 53 | Skin microbiome before development of atopic dermatitis: Early colonization with commensal staphylococci at 2Âmonths is associated with a lower risk of atopic dermatitis at 1Âyear. Journal of Allergy and Clinical Immunology, 2017, 139, 166-172. | 2.9 | 276 |
| 54 | Composition of the Schistosoma mansoni worm secretome: Identification of immune modulatory Cyclophilin A. PLoS Neglected Tropical Diseases, 2017, 11, e0006012. | 3.0 | 24 |

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| 55 | Perinatal Activation of the Interleukin-33 Pathway Promotes Type 2 Immunity in the Developing Lung. Immunity, 2016, 45, 1285-1298. | 14.3 | 271 |
| 56 | A novel role for von Willebrand factor in the pathogenesis of experimental cerebral malaria. Blood, 2016, 127, 1192-1201. | 1.4 | 41 |
| 57 | N-linked glycans within the A2 domain of von Willebrand factor modulate macrophage-mediated clearance. Blood, 2016, 128, 1959-1968. | 1.4 | 31 |
| 58 | Interleukin 33: an innate alarm for adaptive responses beyond Th2 immunity–emerging roles in obesity, intestinal inflammation, and cancer. European Journal of Immunology, 2016, 46, 1091-1100. | 2.9 | 53 |
| 59 | N-linked glycan truncation causes enhanced clearance of plasma-derived von Willebrand factor. Journal of Thrombosis and Haemostasis, 2016, 14, 2446-2457. | 3.8 | 27 |
| 60 | The PDGF-BB-SOX7 axis-modulated IL-33 in pericytes and stromal cells promotes metastasis through tumour-associated macrophages. Nature Communications, 2016, 7, 11385. | 12.8 | 117 |
| 61 | Treatment of ongoing autoimmune encephalomyelitis with activated B-cell progenitors maturing into regulatory B cells. Nature Communications, 2016, 7, 12134. | 12.8 | 33 |
| 62 | IL-36α expression is elevated in ulcerative colitis and promotes colonic inflammation. Mucosal Immunology, 2016, 9, 1193-1204. | 6.0 | 106 |
| 63 | New Insights into IL-10 Dependent and IL-10 Independent Mechanisms of Regulatory B Cell Immune Suppression. Journal of Clinical Immunology, 2016, 36, 25-33. | 3.8 | 30 |
| 64 | Filaggrin inhibits generation of CD1a neolipid antigens by house dust mite–derived phospholipase. Science Translational Medicine, 2016, 8, 325ra18. | 12.4 | 77 |
| 65 | Spontaneous atopic dermatitis is mediated by innate immunity, with the secondary lung inflammation of the atopic march requiring adaptive immunity. Journal of Allergy and Clinical Immunology, 2016, 137, 482-491. | 2.9 | 117 |
| 66 | Group 2 innate lymphoid cells license dendritic cells to potentiate memory TH2 cell responses. Nature Immunology, 2016, 17, 57-64. | 14.5 | 257 |
| 67 | The helminth T2 RNase ω1 promotes metabolic homeostasis in an ILâ€33―and group 2 innate lymphoid cellâ€dependent mechanism. FASEB Journal, 2016, 30, 824-835. | 0.5 | 70 |
| 68 | Hypoxia-dependent regulation of inflammatory pathways in immune cells. Journal of Clinical Investigation, 2016, 126, 3716-3724. | 8.2 | 151 |
| 69 | Functional conservation of an ancestral Pellino protein in helminth species. Scientific Reports, 2015, 5, 11687. | 3.3 | 5 |
| 70 | Macrophage and Innate Lymphoid Cell Interplay in the Genesis of Fibrosis. Frontiers in Immunology, 2015, 6, 597. | 4.8 | 57 |
| 71 | Ligation of TLR7 on CD19 ⁺ CD1d ^{hi} BÂcells suppresses allergic lung inflammation via regulatory T cells. European Journal of Immunology, 2015, 45, 1842-1854. | 2.9 | 32 |
| 72 | An Enhanced In Vivo Stable Isotope Labeling by Amino Acids in Cell Culture (SILAC) Model for Quantification of Drug Metabolism Enzymes *. Molecular and Cellular Proteomics, 2015, 14, 750-760. | 3.8 | 7 |

| # | Article | IF | CITATIONS |
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| 73 | PD-L1hi B cells are critical regulators of humoral immunity. Nature Communications, 2015, 6, 5997. | 12.8 | 261 |
| 74 | Vascular endothelial growth factor is an autocrine growth factor, signaling through neuropilin-1 in non-small cell lung cancer. Molecular Cancer, 2015, 14, 45. | 19.2 | 64 |
| 75 | Bcl11b is essential for group 2 innate lymphoid cell development. Journal of Experimental Medicine, 2015, 212, 875-882. | 8.5 | 126 |
| 76 | Targeting Siglecs with a sialic acid–decorated nanoparticle abrogates inflammation. Science Translational Medicine, 2015, 7, 303ra140. | 12.4 | 142 |
| 77 | von Willebrand factor arginine 1205 substitution results in accelerated macrophageâ€dependent clearance in vivo. Journal of Thrombosis and Haemostasis, 2015, 13, 821-826. | 3.8 | 28 |
| 78 | Activated factor X signaling via protease-activated receptor 2 suppresses pro-inflammatory cytokine production from lipopolysaccharide-stimulated myeloid cells. Haematologica, 2014, 99, 185-193. | 3.5 | 22 |
| 79 | IL-18 Attenuates Experimental Choroidal Neovascularization as a Potential Therapy for Wet Age-Related Macular Degeneration. Science Translational Medicine, 2014, 6, 230ra44. | 12.4 | 87 |
| 80 | Aging impairs peritoneal but not bone marrowâ€derived macrophage phagocytosis. Aging Cell, 2014, 13, 699-708. | 6.7 | 120 |
| 81 | IL-25 and type 2 innate lymphoid cells induce pulmonary fibrosis. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 367-372. | 7.1 | 307 |
| 82 | MyD88 adaptor-like (Mal) functions in the epithelial barrier and contributes to intestinal integrity via protein kinase C. Mucosal Immunology, 2014, 7, 57-67. | 6.0 | 34 |
| 83 | Intestinal Expression of Fas and Fas Ligand Is Upregulated by Bacterial Signaling through TLR4 and TLR5, with Activation of Fas Modulating Intestinal TLR-Mediated Inflammation. Journal of Immunology, 2014, 193, 6103-6113. | 0.8 | 13 |
| 84 | A Mineral Extract from red Algae Ameliorates Chronic Spontaneous Colitis in ILâ€10 Deficient Mice in a Mouse Strain Dependent Manner. Phytotherapy Research, 2014, 28, 300-304. | 5.8 | 18 |
| 85 | MHCII-Mediated Dialog between Group 2 Innate Lymphoid Cells and CD4+ T Cells Potentiates Type 2 Immunity and Promotes Parasitic Helminth Expulsion. Immunity, 2014, 41, 283-295. | 14.3 | 601 |
| 86 | The alarmin IL-33 promotes regulatory T-cell function in the intestine. Nature, 2014, 513, 564-568. | 27.8 | 846 |
| 87 | MyD88 adaptor-like (Mal) regulates intestinal homeostasis and colitis-associated colorectal cancer in mice. American Journal of Physiology - Renal Physiology, 2014, 306, G769-G778. | 3.4 | 18 |
| 88 | Farnesoid X receptor agonists attenuate colonic epithelial secretory function and prevent experimental diarrhoea in vivo. Gut, 2014, 63, 808-817. | 12.1 | 61 |
| 89 | The Generation of Regulatory B Cells by Helminth Parasites. Methods in Molecular Biology, 2014, 1190, 143-162. | 0.9 | 13 |
| 90 | Btk Regulates Macrophage Polarization in Response to Lipopolysaccharide. PLoS ONE, 2014, 9, e85834. | 2.5 | 109 |

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| 91 | N-Linked Glycans within the A1A2A3 Domains of VWF Play a Critical Role in Modulating Macrophage-Mediated Clearance. Blood, 2014, 124, 469-469. | 1.4 | 1 |
| 92 | Pellino3 ubiquitinates RIP2 and mediates Nod2-induced signaling and protective effects in colitis. Nature Immunology, 2013, 14, 927-936. | 14.5 | 83 |
| 93 | Tmem79/Matt is the matted mouse gene and is a predisposing gene for atopic dermatitis in human subjects. Journal of Allergy and Clinical Immunology, 2013, 132, 1121-1129. | 2.9 | 135 |
| 94 | Cutting Edge: IL-25 Elicits Innate Lymphoid Type 2 and Type II NKT Cells That Regulate Obesity in Mice. Journal of Immunology, 2013, 191, 5349-5353. | 0.8 | 202 |
| 95 | A role for IL-25 and IL-33–driven type-2 innate lymphoid cells in atopic dermatitis. Journal of Experimental Medicine, 2013, 210, 2939-2950. | 8.5 | 803 |
| 96 | The Toll-like Receptor 3 L412F Polymorphism and Disease Progression in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 1442-1450. | 5.6 | 149 |
| 97 | Helminth therapies: Translating the unknown unknowns to known knowns. International Journal for Parasitology, 2013, 43, 293-299. | 3.1 | 63 |
| 98 | Neutralisation of the interleukin-33/ST2 pathway ameliorates experimental colitis through enhancement of mucosal healing in mice. Gut, 2013, 62, 1714-1723. | 12.1 | 194 |
| 99 | Participation of MyD88 and Interleukin-33 as Innate Drivers of Th2 Immunity to Trichinella spiralis. Infection and Immunity, 2013, 81, 1354-1363. | 2.2 | 36 |
| 100 | The Schistosoma Granuloma: Friend or Foe?. Frontiers in Immunology, 2013, 4, 89. | 4.8 | 184 |
| 101 | Toll IL-1R8/Single Ig IL-1–Related Receptor Regulates Psoriasiform Inflammation through Direct Inhibition of Innate IL-17A Expression by Î ³ δT Cells. Journal of Immunology, 2013, 191, 3337-3346. | 0.8 | 25 |
| 102 | Ursodeoxycholic acid attenuates colonic epithelial secretory function. Journal of Physiology, 2013, 591, 2307-2318. | 2.9 | 31 |
| 103 | Regulation of Foxp3+ Inducible Regulatory T Cell Stability by SOCS2. Journal of Immunology, 2013, 190, 3235-3245. | 0.8 | 41 |
| 104 | Regulation of IL-1β–induced NF-κB by hydroxylases links key hypoxic and inflammatory signaling pathways. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 18490-18495. | 7.1 | 145 |
| 105 | Intraperitoneal influx of neutrophils in response to IL-33 is mast cell–dependent. Blood, 2013, 121, 530-536. | 1.4 | 89 |
| 106 | Ursodeoxycholic acid inhibits colonic mucosal cytokine release and prevents colitis in a mouse model of disease. FASEB Journal, 2013, 27, . | 0.5 | 0 |
| 107 | Enhancement of Chemokine Function as an Immunomodulatory Strategy Employed by Human Herpesviruses. PLoS Pathogens, 2012, 8, e1002497. | 4.7 | 44 |
| 108 | Upregulation of Retinal Dehydrogenase 2 in Alternatively Activated Macrophages during Retinoid-dependent Type-2 Immunity to Helminth Infection in Mice. PLoS Pathogens, 2012, 8, e1002883. | 4.7 | 61 |

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| 109 | Leukocyte Function-associated Antigen-1/Intercellular Adhesion Molecule-1 Interaction Induces a Novel Genetic Signature Resulting in T-cells Refractory to Transforming Growth Factor-Î ² Signaling. Journal of Biological Chemistry, 2012, 287, 27204-27216. | 3.4 | 36 |
| 110 | The Synthetic Cannabinoid R(+)WIN55,212-2 Augments Interferon-Î ² Expression via Peroxisome Proliferator-activated Receptor-α. Journal of Biological Chemistry, 2012, 287, 25440-25453. | 3.4 | 17 |
| 111 | Cutting Edge: Suppression of GM-CSF Expression in Murine and Human T Cells by IL-27. Journal of Immunology, 2012, 189, 2079-2083. | 0.8 | 47 |
| 112 | The Alarmin Interleukin-33 Drives Protective Antiviral CD8 ⁺ T Cell Responses. Science, 2012, 335, 984-989. | 12.6 | 368 |
| 113 | Reduced Expression of Epidermal Growth Factor Receptor, E-Cadherin, and Occludin in the Skin of Flaky Tail Mice Is Due to Filaggrin and Loricrin Deficiencies. American Journal of Pathology, 2012, 181, 969-977. | 3.8 | 42 |
| 114 | Filaggrin loss-of-function mutations are associated with enhanced expression of IL-1 cytokines in the stratum corneum of patients with atopic dermatitis and in a murine model of filaggrin deficiency. Journal of Allergy and Clinical Immunology, 2012, 129, 1031-1039.e1. | 2.9 | 226 |
| 115 | Innate type 2 cells and asthma. Current Opinion in Pharmacology, 2012, 12, 503-509. | 3.5 | 40 |
| 116 | Transcription factor RORα is critical for nuocyte development. Nature Immunology, 2012, 13, 229-236. | 14.5 | 530 |
| 117 | Orphan receptor IL-17RD tunes IL-17A signalling and is required for neutrophilia. Nature Communications, 2012, 3, 1119. | 12.8 | 68 |
| 118 | Lipid rafts are disrupted in mildly inflamed intestinal microenvironments without overt disruption of the epithelial barrier. American Journal of Physiology - Renal Physiology, 2012, 302, G781-G793. | 3.4 | 32 |
| 119 | Soluble IL-2Rα (sCD25) Exacerbates Autoimmunity and Enhances the Development of Th17 Responses in Mice. PLoS ONE, 2012, 7, e47748. | 2.5 | 55 |
| 120 | Identification of the Synthetic Cannabinoid R(+)WIN55,212-2 as a Novel Regulator of IFN Regulatory Factor 3 Activation and IFN-β Expression. Journal of Biological Chemistry, 2011, 286, 10316-10328. | 3.4 | 39 |
| 121 | Activation of human invariant natural killer T cells with a thioglycoside analogue of α-galactosylceramide. Clinical Immunology, 2011, 140, 196-207. | 3.2 | 37 |
| 122 | Hydroxylase inhibition attenuates colonic epithelial secretory function and ameliorates experimental diarrhea. FASEB Journal, 2011, 25, 535-543. | 0.5 | 8 |
| 123 | An Intact Canonical NF-κB Pathway Is Required for Inflammatory Gene Expression in Response to Hypoxia. Journal of Immunology, 2011, 186, 1091-1096. | 0.8 | 134 |
| 124 | Blockade of B7-H1 (Programmed Death Ligand 1) Enhances Humoral Immunity by Positively Regulating the Generation of T Follicular Helper Cells. Journal of Immunology, 2011, 186, 5648-5655. | 0.8 | 118 |
| 125 | The Hydroxylase Inhibitor Dimethyloxallyl Glycine Attenuates Endotoxic Shock Via Alternative Activation of Macrophages and IL-10 Production by B1 Cells. Shock, 2011, 36, 295-302. | 2.1 | 90 |
| 126 | Impaired Basophil Induction Leads to an Age-Dependent Innate Defect in Type 2 Immunity during Helminth Infection in Mice. Journal of Immunology, 2011, 186, 4631-4639. | 0.8 | 12 |

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|-----|--|------|-----------|
| 127 | IL-33 Shifts the Balance from Osteoclast to Alternatively Activated Macrophage Differentiation and Protects from TNF-α–Mediated Bone Loss. Journal of Immunology, 2011, 186, 6097-6105. | 0.8 | 97 |
| 128 | Mast Cells as Sensors of Cell Injury through IL-33 Recognition. Journal of Immunology, 2011, 186, 2523-2528. | 0.8 | 182 |
| 129 | A Role for TLR4 in Clostridium difficile Infection and the Recognition of Surface Layer Proteins. PLoS Pathogens, 2011, 7, e1002076. | 4.7 | 131 |
| 130 | SOCS2 regulates T helper type 2 differentiation and the generation of type 2 allergic responses. Journal of Experimental Medicine, 2011, 208, 1523-1531. | 8.5 | 75 |
| 131 | Regulatory B cells prevent and reverse allergic airway inflammation via FoxP3-positive T regulatory cells in a murine model. Journal of Allergy and Clinical Immunology, 2010, 125, 1114-1124.e8. | 2.9 | 329 |
| 132 | Timâ€l is induced on germinal centre B cells through Bâ€cell receptor signalling but is not essential for the germinal centre response. Immunology, 2010, 131, 77-88. | 4.4 | 37 |
| 133 | Nuocytes represent a new innate effector leukocyte that mediates type-2 immunity. Nature, 2010, 464, 1367-1370. | 27.8 | 1,970 |
| 134 | Partial Redundancy of the Pattern Recognition Receptors, Scavenger Receptors, and C-Type Lectins for the Long-Term Control of <i>Mycobacterium</i> â€^ <i>tuberculosis</i> Infection. Journal of Immunology, 2010, 184, 7057-7070. | 0.8 | 84 |
| 135 | Flotillin microdomains interact with the cortical cytoskeleton to control uropod formation and neutrophil recruitment. Journal of Cell Biology, 2010, 191, 771-781. | 5.2 | 108 |
| 136 | C-type lectin SIGN-R1 has a role in experimental colitis and responsiveness to lipopolysaccharide. Journal of Immunology, 2010, 184, 4577-4577. | 0.8 | 0 |
| 137 | C-Type Lectin SIGN-R1 Has a Role in Experimental Colitis and Responsiveness to Lipopolysaccharide. Journal of Immunology, 2010, 184, 2627-2637. | 0.8 | 46 |
| 138 | Effect of filaggrin breakdown products on growth of and protein expression by Staphylococcus aureus. Journal of Allergy and Clinical Immunology, 2010, 126, 1184-1190.e3. | 2.9 | 208 |
| 139 | Loss of Prolyl Hydroxylase-1 Protects Against Colitis Through Reduced Epithelial Cell Apoptosis and Increased Barrier Function. Gastroenterology, 2010, 139, 2093-2101. | 1.3 | 175 |
| 140 | Flotillin microdomains interact with the cortical cytoskeleton to control uropod formation and neutrophil recruitment. Journal of Experimental Medicine, 2010, 207, i35-i35. | 8.5 | 0 |
| 141 | The C-Type Lectin SIGNR1 Binds <i>Schistosoma mansoni</i> Antigens In Vitro, but SIGNR1-Deficient Mice Have Normal Responses during Schistosome Infection. Infection and Immunity, 2009, 77, 399-404. | 2.2 | 33 |
| 142 | A homozygous frameshift mutation in the mouse Flg gene facilitates enhanced percutaneous allergen priming. Nature Genetics, 2009, 41, 602-608. | 21.4 | 438 |
| 143 | Design, Synthesis, and Pharmacological Effects of a Cyclization-Activated Steroid Prodrug for Colon Targeting in Inflammatory Bowel Disease. Journal of Medicinal Chemistry, 2009, 52, 3205-3211. | 6.4 | 31 |
| 144 | Helminth-Derived Immunomodulatory Molecules. Advances in Experimental Medicine and Biology, 2009, 666, 95-107. | 1.6 | 24 |

| # | Article | IF | CITATIONS |
|-----|---|------|-----------|
| 145 | Protamine sulfate down-regulates thrombin generation by inhibiting factor V activation. Blood, 2009, 114, 1658-1665. | 1.4 | 113 |
| 146 | Generation of Parasite Antigens for Use in Toll-Like Receptor Research. Methods in Molecular Biology, 2009, 517, 401-413. | 0.9 | 13 |
| 147 | Effects of Lactobacillus salivarius 433118 on Intestinal Inflammation, Immunity Status and InÂvitro Colon Function in Two Mouse Models of Inflammatory Bowel Disease. Digestive Diseases and Sciences, 2008, 53, 2495-2506. | 2.3 | 40 |
| 148 | Why does work on same mouse models give different results?. Nature, 2008, 454, 691-691. | 27.8 | 3 |
| 149 | Images of mitochondrial UCP 1 in mouse thymocytes using confocal microscopy. Biochimica Et Biophysica Acta - Bioenergetics, 2008, 1777, 115-117. | 1.0 | 26 |
| 150 | The Hydroxylase Inhibitor Dimethyloxalylglycine Is Protective in a Murine Model of Colitis. Gastroenterology, 2008, 134, 156-165.e1. | 1.3 | 366 |
| 151 | Mitochondrial uncoupling protein 1 expression in thymocytes. Biochimica Et Biophysica Acta - Bioenergetics, 2008, 1777, 772-776. | 1.0 | 27 |
| 152 | Infection with a Helminth Parasite Prevents Experimental Colitis via a Macrophage-Mediated Mechanism. Journal of Immunology, 2007, 178, 4557-4566. | 0.8 | 266 |
| 153 | Specific Intracellular Adhesion Molecule-Grabbing Nonintegrin R1 Is Not Involved in the Murine Antibody Response to Pneumococcal Polysaccharides. Infection and Immunity, 2007, 75, 5748-5752. | 2.2 | 12 |
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