Jean S Marshall

List of Publications by Year in descending order

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66250 64407 7,336 120 44 83 citations h-index g-index papers 120 120 120 7025 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----------------------|---|-------------------|--|
| 1 | Peroxisomes Regulate Cellular Free Fatty Acids to Modulate Mast Cell TLR2, TLR4, and IgE-Mediated Activation. Frontiers in Cell and Developmental Biology, 2022, 10, . | 1.8 | 6 |
| 2 | Celebrating a decade of Canadian immunology published in <i>Immunology & amp; Cell Biology < li>. Immunology and Cell Biology, 2022, 100, 383-386.</i> | 1.0 | 0 |
| 3 | Mice Heterozygous for the Sodium Channel Scn8a (Nav1.6) Have Reduced Inflammatory Responses During EAE and Following LPS Challenge. Frontiers in Immunology, 2021, 12, 533423. | 2.2 | 3 |
| 4 | Mast Cells and Skin and Breast Cancers: A Complicated and Microenvironment-Dependent Role. Cells, 2021, 10, 986. | 1.8 | 17 |
| 5 | Histamine receptor 2 blockade selectively impacts B and T cells in healthy subjects. Scientific Reports, 2021, 11, 9405. | 1.6 | 6 |
| 6 | Distinct Metalloproteinase Expression and Functions in Systemic Sclerosis and Fibrosis: What We Know and the Potential for Intervention. Frontiers in Physiology, 2021, 12, 727451. | 1.3 | 15 |
| 7 | Mast Cell Modulation of B Cell Responses: An Under-Appreciated Partnership in Host Defence. Frontiers in Immunology, 2021, 12, 718499. | 2.2 | 12 |
| 8 | Breastfeeding and the developmental origins of mucosal immunity: how human milk shapes the innate and adaptive mucosal immune systems. Current Opinion in Gastroenterology, 2021, 37, 547-556. | 1.0 | 31 |
| 9 | Reduced peanut sensitization with maternal peanut consumption and early peanut introduction while breastfeeding. Journal of Developmental Origins of Health and Disease, 2021, 12, 811-818. | 0.7 | 12 |
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| 10 | Mast Cells., 2020, , 521-532. | | O |
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| | Mast Cells. , 2020, , 521-532. Myeloid-derived suppressor cell depletion therapy targets IL-17A-expressing mammary carcinomas. | 1.6 | |
| 11 | Mast Cells., 2020, , 521-532. Myeloid-derived suppressor cell depletion therapy targets IL-17A-expressing mammary carcinomas. Scientific Reports, 2020, 10, 13343. Tollâ€ike receptor 2 activation induces Câ€"C chemokine receptor 2â€dependent natural killer cell | | 21 |
| 11 12 | Mast Cells., 2020, , 521-532. Myeloid-derived suppressor cell depletion therapy targets IL-17A-expressing mammary carcinomas. Scientific Reports, 2020, 10, 13343. Tollâ€ike receptor 2 activation induces C–C chemokine receptor 2â€dependent natural killer cell recruitment to the peritoneum. Immunology and Cell Biology, 2020, 98, 854-867. Increased mast cell density is associated with decreased fibrosis in human atrial tissue. Journal of | 1.0 | 21 5 |
| 11 12 13 | Mast Cells., 2020, , 521-532. Myeloid-derived suppressor cell depletion therapy targets IL-17A-expressing mammary carcinomas. Scientific Reports, 2020, 10, 13343. Tollâ€like receptor 2 activation induces C–C chemokine receptor 2â€dependent natural killer cell recruitment to the peritoneum. Immunology and Cell Biology, 2020, 98, 854-867. Increased mast cell density is associated with decreased fibrosis in human atrial tissue. Journal of Molecular and Cellular Cardiology, 2020, 149, 15-26. Toll-like receptor 2 impacts the development of oral tolerance in mouse pups via a milk-dependent | 0.9 | 2154 |
| 11 12 13 | Mast Cells., 2020, , 521-532. Myeloid-derived suppressor cell depletion therapy targets IL-17A-expressing mammary carcinomas. Scientific Reports, 2020, 10, 13343. Tollâ€like receptor 2 activation induces Câ€"C chemokine receptor 2â€dependent natural killer cell recruitment to the peritoneum. Immunology and Cell Biology, 2020, 98, 854-867. Increased mast cell density is associated with decreased fibrosis in human atrial tissue. Journal of Molecular and Cellular Cardiology, 2020, 149, 15-26. Toll-like receptor 2 impacts the development of oral tolerance in mouse pups via a milk-dependent mechanism. Journal of Allergy and Clinical Immunology, 2020, 146, 631-641.e8. Association of a Type 2â€"Polarized T Cell Phenotype With Methotrexate Nonresponse in Patients With | 1.0 0.9 1.5 | 21547 |
| 11 12 13 14 | Mast Cells. , 2020, , 521-532. Myeloid-derived suppressor cell depletion therapy targets IL-17A-expressing mammary carcinomas. Scientific Reports, 2020, 10, 13343. Tollâ€kike receptor 2 activation induces C–C chemokine receptor 2â€dependent natural killer cell recruitment to the peritoneum. Immunology and Cell Biology, 2020, 98, 854-867. Increased mast cell density is associated with decreased fibrosis in human atrial tissue. Journal of Molecular and Cellular Cardiology, 2020, 149, 15-26. Toll-like receptor 2 impacts the development of oral tolerance in mouse pups via a milk-dependent mechanism. Journal of Allergy and Clinical Immunology, 2020, 146, 631-641.e8. Association of a Type 2–Polarized T Cell Phenotype With Methotrexate Nonresponse in Patients With Rheumatoid Arthritis. Arthritis and Rheumatology, 2020, 72, 1091-1102. IL-4 enhances interferon production by virus-infected human mast cells. Journal of Allergy and | 1.0 0.9 1.5 | 21 5 4 7 8 |

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| 19 | Mast Cells and Natural Killer Cells—A Potentially Critical Interaction. Viruses, 2019, 11, 514. | 1.5 | 13 |
| 20 | Mast Cells in Cardiac Fibrosis: New Insights Suggest Opportunities for Intervention. Frontiers in Immunology, 2019, 10, 580. | 2.2 | 58 |
| 21 | Nav1.6 promotes inflammation and neuronal degeneration in a mouse model of multiple sclerosis. Journal of Neuroinflammation, 2019, 16, 215. | 3.1 | 25 |
| 22 | Angiotensin II Type I Receptor Blockade Is Associated with Decreased Cutaneous Scar Formation in a Rat Model. Plastic and Reconstructive Surgery, 2019, 144, 803e-813e. | 0.7 | 18 |
| 23 | Cytokines and Soluble Receptors in Breast Milk as Enhancers of Oral Tolerance Development. Frontiers in Immunology, 2019, 10, 16. | 2.2 | 64 |
| 24 | Recovery free of heart failure after acute coronary syndrome and coronary revascularization. ESC Heart Failure, 2018, 5, 107-114. | 1.4 | 7 |
| 25 | Interferon $\hat{I}\pm 2$ and interferon \hat{I}^3 induce the degranulation independent production of VEGF $\hat{a}\in A$ and IL $\hat{a}\in A$ receptor antagonist and other mediators from human mast cells. Immunity, Inflammation and Disease, 2018, 6, 176-189. | 1.3 | 12 |
| 26 | An introduction to immunology and immunopathology. Allergy, Asthma and Clinical Immunology, 2018, 14, 49. | 0.9 | 440 |
| 27 | Ranitidine Inhibition of Breast Tumor Growth Is B Cell Dependent and Associated With an Enhanced Antitumor Antibody Response. Frontiers in Immunology, 2018, 9, 1894. | 2.2 | 15 |
| 28 | Virus-Infected Human Mast Cells Enhance Natural Killer Cell Functions. Journal of Innate Immunity, 2017, 9, 94-108. | 1.8 | 24 |
| 29 | VEGF-A is increased in exogenous endophthalmitis. Canadian Journal of Ophthalmology, 2017, 52, 277-282. | 0.4 | 4 |
| 30 | Changes in Circulating Monocyte Subsets (CD16 Expression) and Neutrophil-to-Lymphocyte Ratio Observed in Patients Undergoing Cardiac Surgery. Frontiers in Cardiovascular Medicine, 2017, 4, 12. | 1.1 | 11 |
| 31 | Mast CellsÂin Allergy, Host Defense, and Immune Regulation. , 2016, , 309-325. | | 0 |
| 32 | Prenatal triclosan exposure and cord blood immune system biomarkers. International Journal of Hygiene and Environmental Health, 2016, 219, 454-457. | 2.1 | 13 |
| 33 | Air Pollution During Pregnancy and Cord Blood Immune System Biomarkers. Journal of Occupational and Environmental Medicine, 2016, 58, 979-986. | 0.9 | 27 |
| 34 | Ranitidine modifies myeloid cell populations and inhibits breast tumor development and spread in mice. Oncolmmunology, 2016, 5, e1151591. | 2.1 | 29 |
| 35 | The impact of ranitidine on monocyte responses in the context of solid tumors. Oncotarget, 2016, 7, 10891-10904. | 0.8 | 10 |
| 36 | Maternal exposure to metals and persistent pollutants and cord blood immune system biomarkers. Environmental Health, 2015, 14, 52. | 1.7 | 21 |

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| 37 | Prenatal exposure to phthalates, bisphenol A and perfluoroalkyl substances and cord blood levels of IgE, TSLP and IL-33. Environmental Research, 2015, 140, 360-368. | 3.7 | 48 |
| 38 | Tollâ€like receptor 2 activators modulate oral tolerance in mice. Clinical and Experimental Allergy, 2015, 45, 1690-1702. | 1.4 | 15 |
| 39 | Predictors of interleukinâ€33 and thymic stromal lymphopoietin levels in cord blood. Pediatric Allergy and Immunology, 2015, 26, 161-167. | 1.1 | 10 |
| 40 | Respiratory syncytial virus infection of primary human mast cells induces the selective production of type I interferons, CXCL10, and CCL4. Journal of Allergy and Clinical Immunology, 2015, 136, 1346-1354.e1. | 1.5 | 46 |
| 41 | Mast cells as targets for immunotherapy of solid tumors. Molecular Immunology, 2015, 63, 113-124. | 1.0 | 142 |
| 42 | Human Mast Cell Activation with Viruses and Pathogen Products. Methods in Molecular Biology, 2015, 1220, 179-201. | 0.4 | 6 |
| 43 | CD43â^, but not CD43+, IL-10-producing CD1dhiCD5+ B cells suppress type 1 immune responses during Chlamydia muridarum genital tract infection. Mucosal Immunology, 2015, 8, 94-106. | 2.7 | 17 |
| 44 | Autophagy Facilitates Antibody-Enhanced Dengue Virus Infection in Human Pre-Basophil/Mast Cells. PLoS ONE, 2014, 9, e110655. | 1.1 | 28 |
| 45 | Toll-Like Receptor 2 as a Regulator of Oral Tolerance in the Gastrointestinal Tract. Mediators of Inflammation, 2014, 2014, 1-7. | 1.4 | 17 |
| 46 | MAPK Kinase 3 Is a Tumor Suppressor with Reduced Copy Number in Breast Cancer. Cancer Research, 2014, 74, 162-172. | 0.4 | 27 |
| 47 | Mast Cell Modulation of the Tumor Microenvironment. , 2013, , 479-509. | | 1 |
| 48 | Virus stimulation of human mast cells results in the recruitment of CD56 ⁺ T cells by a mechanism dependent on CCR5 ligands. FASEB Journal, 2012, 26, 1280-1289. | 0.2 | 41 |
| 49 | IL- $7R\hat{l}_{\pm}$ and L-selectin, but not CD103 or CD34, are required for murine peanut-induced anaphylaxis. Allergy, Asthma and Clinical Immunology, 2012, 8, 15. | 0.9 | 1 |
| 50 | Mast cells and IgE activation do not alter the development of oral tolerance in a murine model. Journal of Allergy and Clinical Immunology, 2012, 130, 705-715.e1. | 1.5 | 18 |
| 51 | Local and systemic immunological parameters associated with remission of asthma symptoms in children. Allergy, Asthma and Clinical Immunology, 2012, 8, 16. | 0.9 | 14 |
| 52 | RNA Sensors Enable Human Mast Cell Anti-Viral Chemokine Production and IFN-Mediated Protection in Response to Antibody-Enhanced Dengue Virus Infection. PLoS ONE, 2012, 7, e34055. | 1.1 | 64 |
| 53 | Tissue Eosinophilia in a Mouse Model of Colitis Is Highly Dependent on TLR2 and Independent of Mast Cells. American Journal of Pathology, 2011, 178, 150-160. | 1.9 | 17 |
| 54 | Zebrafish mast cells possess an FcÉ-RI-like receptor and participate in innate and adaptive immune responses. Developmental and Comparative Immunology, 2011, 35, 125-134. | 1.0 | 51 |

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| 55 | Dengue Virus Infection of Mast Cells Triggers Endothelial Cell Activation. Journal of Virology, 2011, 85, 1145-1150. | 1.5 | 59 |
| 56 | Enhancement of Mast Cell IL-6 Production by Combined Toll-Like and Nucleotide-Binding Oligomerization Domain-Like Receptor Activation. International Archives of Allergy and Immunology, 2011, 154, 227-235. | 0.9 | 22 |
| 57 | Mast Cells, Histamine, and IL-6 Regulate the Selective Influx of Dendritic Cell Subsets into an Inflamed Lymph Node. Journal of Immunology, 2010, 184, 2116-2123. | 0.4 | 95 |
| 58 | A Critical Role for Mast Cells and Mast Cell-Derived IL-6 in TLR2-Mediated Inhibition of Tumor Growth. Journal of Immunology, 2010, 185, 7067-7076. | 0.4 | 121 |
| 59 | Dramatic caspase-dependent apoptosis in antibody-enhanced dengue virus infection of human mast cells. Journal of Leukocyte Biology, 2009, 85, 71-80. | 1.5 | 43 |
| 60 | Zymosan treatment of mouse mast cells enhances dectin-1 expression and induces dectin-1-dependent reactive oxygen species (ROS) generation. Immunobiology, 2009, 214, 321-330. | 0.8 | 56 |
| 61 | The gut microbiota of tollâ€like receptor 2â€deficient mice exhibits lineageâ€specific modifications. Environmental Microbiology Reports, 2009, 1, 65-70. | 1.0 | 13 |
| 62 | Mast Cell and Basophils: Interaction with IgE and Responses to Toll like Receptor Activators. , 2009, , $113\text{-}133$. | | 2 |
| 63 | Signal transducer and activator of transcription 4 (STAT4), but not IL-12 contributes to Pseudomonas aeruginosa-induced lung inflammation in mice. Immunobiology, 2008, 213, 469-479. | 0.8 | 10 |
| 64 | Aging in the absence of TLR2 is associated with reduced IFN- $\hat{1}^3$ responses in the large intestine and increased severity of induced colitis. Journal of Leukocyte Biology, 2008, 83, 833-842. | 1.5 | 24 |
| 65 | TRAF6 Specifically Contributes to FcϵRI-mediated Cytokine Production but Not Mast Cell Degranulation. Journal of Biological Chemistry, 2008, 283, 32110-32118. | 1.6 | 22 |
| 66 | Human mast cell activation with virus-associated stimuli leads to the selective chemotaxis of natural killer cells by a CXCL8-dependent mechanism. Blood, 2008, 111, 5467-5476. | 0.6 | 108 |
| 67 | Selective stimulation of mast cells with a TLR2 agonist inhibits tumor growth in vivo. FASEB Journal, 2008, 22, 1076.14. | 0.2 | 0 |
| 68 | Keystone symposium on â€~Mast Cells, Basophils and IgE: Host Defense and Disease'. Expert Review of Clinical Immunology, 2007, 3, 259-260. | 1.3 | 0 |
| 69 | New and emerging roles for mast cells in host defence. Current Opinion in Immunology, 2007, 19, 31-38. | 2.4 | 253 |
| 70 | Bovine Lactoferricin Inhibits Basic Fibroblast Growth Factor- and Vascular Endothelial Growth Factor165-Induced Angiogenesis by Competing for Heparin-Like Binding Sites on Endothelial Cells. American Journal of Pathology, 2006, 169, 1753-1766. | 1.9 | 78 |
| 71 | Fungal zymosan induces leukotriene production by human mast cells through aÂdectin-1–dependent mechanism. Journal of Allergy and Clinical Immunology, 2006, 118, 837-843. | 1.5 | 107 |
| 72 | The myeloid differentiation factor 88 is dispensable for the development of a delayed host response to Pseudomonas aeruginosa lung infection in mice. Clinical and Experimental Immunology, 2006, 146, 323-329. | 1.1 | 20 |

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| 73 | Mast Cells Have a Pivotal Role in TNF-Independent Lymph Node Hypertrophy and the Mobilization of Langerhans Cells in Response to Bacterial Peptidoglycan. Journal of Immunology, 2006, 177, 1755-1762. | 0.4 | 111 |
| 74 | A dominant role for FcγRII in antibody-enhanced dengue virus infection of human mast cells and associated CCL5 release. Journal of Leukocyte Biology, 2006, 80, 1242-1250. | 1.5 | 56 |
| 75 | The Development of Early Host Response to Pseudomonas aeruginosa Lung Infection Is Critically Dependent on Myeloid Differentiation Factor 88 in Mice. Journal of Biological Chemistry, 2004, 279, 49315-49322. | 1.6 | 88 |
| 76 | Prostaglandin E2 Induces Degranulation-Independent Production of Vascular Endothelial Growth Factor by Human Mast Cells. Journal of Immunology, 2004, 172, 1227-1236. | 0.4 | 159 |
| 77 | Mast-cell responses to pathogens. Nature Reviews Immunology, 2004, 4, 787-799. | 10.6 | 714 |
| 78 | Mast cells in innate immunity. Journal of Allergy and Clinical Immunology, 2004, 114, 21-27. | 1.5 | 175 |
| 79 | lgE-Mediated Mast Cell Activation Induces Langerhans Cell Migration In Vivo. Journal of Immunology, 2004, 173, 5275-5282. | 0.4 | 125 |
| 80 | Selective Early Production of CCL20, or Macrophage Inflammatory Protein $3\hat{l}_{\pm}$, by Human Mast Cells in Response to Pseudomonas aeruginosa. Infection and Immunity, 2003, 71, 365-373. | 1.0 | 44 |
| 81 | Toll-Like Receptor-Mediated Activation of Mast Cells: Implications for Allergic Disease?. International Archives of Allergy and Immunology, 2003, 132, 87-97. | 0.9 | 73 |
| 82 | Development of an Interleukin-12-Deficient Mouse Model That Is Permissive for Colonization by a Motile KE26695 Strain of Helicobacter pylori. Infection and Immunity, 2003, 71, 2534-2541. | 1.0 | 39 |
| 83 | Cutting Edge: Distinct Toll-Like Receptor 2 Activators Selectively Induce Different Classes of Mediator Production from Human Mast Cells. Journal of Immunology, 2003, 170, 1625-1629. | 0.4 | 335 |
| 84 | Mast Cell Cytokine and Chemokine Responses to Bacterial and Viral Infection. Current Pharmaceutical Design, 2003, 9, 11-24. | 0.9 | 77 |
| 85 | Human mast cells induce caspase-independent DNA fragmentation in leukemic T cells. Oncology Reports, 2003, 10, 1019-23. | 1.2 | 7 |
| 86 | Dengue Virus Selectively Induces Human Mast Cell Chemokine Production. Journal of Virology, 2002, 76, 8408-8419. | 1.5 | 150 |
| 87 | Blockade of either alpha-4 or beta-7 integrins selectively inhibits intestinal mast cell hyperplasia and worm expulsion in response toNippostrongylus brasiliensis infection. European Journal of Immunology, 2001, 31, 860-868. | 1.6 | 26 |
| 88 | A Th1-Inducing Adjuvant, MPL $<$ sup $>$ Â $^{\circ}<$ /sup $>$, Enhances Antibody Profiles in Experimental Animals Suggesting It Has the Potential to Improve the Efficacy of Allergy Vaccines. International Archives of Allergy and Immunology, 2001, 126, 135-139. | 0.9 | 109 |
| 89 | SDF-1 Induces IL-8 Production and Transendothelial Migration of Human Cord Blood-Derived Mast Cells. International Archives of Allergy and Immunology, 2001, 124, 142-145. | 0.9 | 34 |
| 90 | Modulation of rat uterine contractility by mast cells and their mediators. American Journal of Obstetrics and Gynecology, 2000, 183, 118-125. | 0.7 | 41 |

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| 91 | TNF-αDysregulation in Asthma: Relationship to Ongoing Corticosteroid Therapy. Canadian Respiratory Journal, 2000, 7, 229-237. | 0.8 | 13 |
| 92 | Human Mast Cells Transmigrate Through Human Umbilical Vein Endothelial Monolayers and Selectively Produce IL-8 in Response to Stromal Cell-Derived Factor- $1\hat{l}_{\pm}$. Journal of Immunology, 2000, 165, 211-220. | 0.4 | 79 |
| 93 | Prostaglandin E2 Selectively Enhances the IgE-Mediated Production of IL-6 and Granulocyte-Macrophage Colony-Stimulating Factor by Mast Cells Through an EP1/EP3-Dependent Mechanism. Journal of Immunology, 2000, 165, 6545-6552. | 0.4 | 96 |
| 94 | Release of Vasoactive Cytokines by Antibody-Enhanced Dengue Virus Infection of a Human Mast Cell/Basophil Line. Journal of Virology, 2000, 74, 7146-7150. | 1.5 | 119 |
| 95 | Selective antibody blockade of lymphocyte migration to mucosal sites and mast cell adhesion. Journal of Leukocyte Biology, 1999, 65, 649-657. | 1.5 | 13 |
| 96 | Nerve growth factor modifies the expression of inflammatory cytokines by mast cells via a prostanoid-dependent mechanism. Journal of Immunology, 1999, 162, 4271-6. | 0.4 | 87 |
| 97 | Cytokine and eosinophil responses in the lung, peripheral blood, and bone marrow compartments in a murine model of allergen-induced airways inflammation American Journal of Respiratory Cell and Molecular Biology, 1997, 16, 510-520. | 1.4 | 199 |
| 98 | Stress Triggered Abortions Are Associated With Alterations of Granulated Cells in the Decidua. American Journal of Reproductive Immunology, 1997, 37, 94-100. | 1.2 | 44 |
| 99 | Psychometric scores and persistence of irritable bowel after infectious diarrhoea. Lancet, The, 1996, 347, 150-153. | 6.3 | 466 |
| 100 | Specific inhibition of beta-tryptase expression in a human mast cell line by granulocyte-macrophage colony-stimulating factor produced by airways structural cells American Journal of Respiratory Cell and Molecular Biology, 1996, 15, 355-360. | 1.4 | 6 |
| 101 | Interleukin (IL)-10 inhibits long-term IL-6 production but not preformed mediator release from rat peritoneal mast cells Journal of Clinical Investigation, 1996, 97, 1122-1128. | 3.9 | 144 |
| 102 | Increased survival of nasal polyp eosinophils. Immunology Letters, 1995, 45, 219-221. | 1.1 | 12 |
| 103 | Mast cells and the nerves-potential interactions in the context of chronic disease. Clinical and Experimental Allergy, 1995, 25, 102-110. | 1.4 | 66 |
| 104 | The role of mast cells in inflammatory reactions of the airways, skin and intestine. Current Opinion in Immunology, 1994, 6, 853-859. | 2.4 | 76 |
| 105 | Leukemia inhibitory factor production by rat mast cells. European Journal of Immunology, 1993, 23, 2116-2120. | 1.6 | 37 |
| 106 | Role of mast cells in peritoneal adhesion formation. American Journal of Surgery, 1993, 165, 127-130. | 0.9 | 60 |
| 107 | Histamine does not mediate mucosal permeability changes after subclinical intestinal ischemia-reperfusion injury. Journal of Pediatric Surgery, 1993, 28, 1113-1116. | 0.8 | 4 |
| 108 | Repeated antigen challenge in rats induces a mucosal mast cell hyperplasia. Gastroenterology, 1993, 105, 391-398. | 0.6 | 11 |

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| 109 | Microenvironmental Control of Inflammatory Cell Differentiation. International Archives of Allergy and Immunology, 1992, 99, 330-332. | 0.9 | 2 |
| 110 | Dexamethasone induces a down regulation of rat mast cell protease II content in rat basophilic leukaemia cells. Agents and Actions, 1992, 36, 4-10. | 0.7 | 5 |
| 111 | Mast Cell/Nerve Interactions <i>In Vitro</i> and <i>In Vivo</i> . The American Review of Respiratory Disease, 1991, 143, S55-S58. | 2.9 | 121 |
| 112 | Granulocyte/Macrophage Colony-stimulating Factor (GM-CSF) Gene Expression by Eosinophils in Nasal Polyposis. American Journal of Respiratory Cell and Molecular Biology, 1991, 5, 505-510. | 1.4 | 102 |
| 113 | Mast cells. Seminars in Immunopathology, 1990, 12, 191-202. | 4.0 | 22 |
| 114 | Ion Transport in Rat Tracheal EpitheliumIn Vitro: Role of Capsaicin-sensitive Nerves in Allergic Reactions. The American Review of Respiratory Disease, 1990, 141, 393-397. | 2.9 | 56 |
| 115 | Antigen-induced Lung Solute Clearance in Rats Is Dependent on Capsaicin-sensitive Nerves. The American Review of Respiratory Disease, 1989, 139, 401-406. | 2.9 | 26 |
| 116 | Intestinal mucosal injury is associated with mast cell activation and leukotriene generation during Nippostrongylus-induced inflammation in the rat. Digestive Diseases and Sciences, 1989, 34, 724-731. | 1.1 | 67 |
| 117 | A survey of nonatopic and atopic children and adults for the presence of anti-IgE autoantibodies. Clinical Immunology and Immunopathology, 1989, 53, 40-51. | 2.1 | 14 |
| 118 | Pavlovian conditioning of rat mucosal mast cells to secrete rat mast cell protease II. Science, 1989, 243, 83-85. | 6.0 | 322 |
| 119 | Induction of an auto-anti-lgE response in rats II. Effects on mast cell populations. European Journal of Immunology, 1987, 17, 445-451. | 1.6 | 16 |
| 120 | Induction of an auto-anti-lgE response in rats. I. Effects on serum lgE concentrations. European Journal of Immunology, 1985, 15, 272-277. | 1.6 | 35 |