

Robert M Strieter

List of Publications by Year in descending order

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313
papers

31,923
citations

1981

104
h-index

6024

165
g-index

317
all docs

317
docs citations

317
times ranked

29058
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The Functional Role of the ELR Motif in CXC Chemokine-mediated Angiogenesis. <i>Journal of Biological Chemistry</i> , 1995, 270, 27348-27357. | 1.6 | 1,084 |
| 2 | Expression of specific chemokines and chemokine receptors in the central nervous system of multiple sclerosis patients. <i>Journal of Clinical Investigation</i> , 1999, 103, 807-815. | 3.9 | 919 |
| 3 | Circulating fibrocytes traffic to the lungs in response to CXCL12 and mediate fibrosis. <i>Journal of Clinical Investigation</i> , 2004, 114, 438-446. | 3.9 | 814 |
| 4 | Circulating fibrocytes traffic to the lungs in response to CXCL12 and mediate fibrosis. <i>Journal of Clinical Investigation</i> , 2004, 114, 438-446. | 3.9 | 603 |
| 5 | Interleukin-8 (IL-8): The Major Neutrophil Chemotactic Factor in the Lung. <i>Experimental Lung Research</i> , 1991, 17, 17-23. | 0.5 | 528 |
| 6 | The CXC Chemokine Receptor 2, CXCR2, Is the Putative Receptor for ELR+ CXC Chemokine-Induced Angiogenic Activity. <i>Journal of Immunology</i> , 2000, 165, 5269-5277. | 0.4 | 527 |
| 7 | Circulating Fibrocytes Are an Indicator of Poor Prognosis in Idiopathic Pulmonary Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 588-594. | 2.5 | 486 |
| 8 | The Stromal Derived Factor-1/CXCL12-CXC Chemokine Receptor 4 Biological Axis in Non-Small Cell Lung Cancer Metastases. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 1676-1686. | 2.5 | 438 |
| 9 | Rapid Chemotherapy-Induced Acute Endothelial Progenitor Cell Mobilization: Implications for Antiangiogenic Drugs as Chemosensitizing Agents. <i>Cancer Cell</i> , 2008, 14, 263-273. | 7.7 | 424 |
| 10 | Role of tumor necrosis factor- α in disease states and inflammation. <i>Critical Care Medicine</i> , 1993, 21, S447. | 0.4 | 386 |
| 11 | Cancer CXC chemokine networks and tumour angiogenesis. <i>European Journal of Cancer</i> , 2006, 42, 768-778. | 1.3 | 376 |
| 12 | Cutting Edge: IFN-Inducible ELR+ CXC Chemokines Display Defensin-Like Antimicrobial Activity. <i>Journal of Immunology</i> , 2001, 167, 623-627. | 0.4 | 363 |
| 13 | CXC chemokines in angiogenesis. <i>Cytokine and Growth Factor Reviews</i> , 2005, 16, 593-609. | 3.2 | 350 |
| 14 | Critical role for CXCR2 and CXCR2 ligands during the pathogenesis of ventilator-induced lung injury. <i>Journal of Clinical Investigation</i> , 2002, 110, 1703-1716. | 3.9 | 326 |
| 15 | Epidermal Growth Factor and Hypoxia-induced Expression of CXC Chemokine Receptor 4 on Non-small Cell Lung Cancer Cells Is Regulated by the Phosphatidylinositol 3-Kinase/PTEN/AKT/Mammalian Target of Rapamycin Signaling Pathway and Activation of Hypoxia Inducible Factor-1 α . <i>Journal of Biological Chemistry</i> , 2005, 280, 22473-22481. | 1.6 | 293 |
| 16 | An intravascular immune response to <i>Borrelia burgdorferi</i> involves Kupffer cells and iNKT cells. <i>Nature Immunology</i> , 2010, 11, 295-302. | 7.0 | 290 |
| 17 | Depletion of CXCR2 Inhibits Tumor Growth and Angiogenesis in a Murine Model of Lung Cancer. <i>Journal of Immunology</i> , 2004, 172, 2853-2860. | 0.4 | 258 |
| 18 | CXC Chemokine Receptor CXCR2 Is Essential for Protective Innate Host Response in Murine <i>Pseudomonas aeruginosa</i> Pneumonia. <i>Infection and Immunity</i> , 2000, 68, 4289-4296. | 1.0 | 255 |

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|----|---|-----|-----------|
| 19 | Infiltration of COX-2-expressing macrophages is a prerequisite for IL-1 β -induced neovascularization and tumor growth. <i>Journal of Clinical Investigation</i> , 2005, 115, 2979-2991. | 3.9 | 253 |
| 20 | Neutralization of Macrophage Inflammatory Protein-2 Attenuates Neutrophil Recruitment and Bacterial Clearance in Murine <i>Klebsiella</i> Pneumonia. <i>Journal of Infectious Diseases</i> , 1996, 173, 159-165. | 1.9 | 251 |
| 21 | New Mechanisms of Pulmonary Fibrosis. <i>Chest</i> , 2009, 136, 1364-1370. | 0.4 | 247 |
| 22 | Critical role for CXCR2 and CXCR2 ligands during the pathogenesis of ventilator-induced lung injury. <i>Journal of Clinical Investigation</i> , 2002, 110, 1703-1716. | 3.9 | 246 |
| 23 | Circulating peripheral blood fibrocytes in human fibrotic interstitial lung disease. <i>Biochemical and Biophysical Research Communications</i> , 2007, 353, 104-108. | 1.0 | 243 |
| 24 | The role of CXC chemokines in pulmonary fibrosis. <i>Journal of Clinical Investigation</i> , 2007, 117, 549-556. | 3.9 | 235 |
| 25 | Acute and relapsing experimental autoimmune encephalomyelitis are regulated by differential expression of the CC chemokines macrophage inflammatory protein-1 β and monocyte chemoattractant protein-1. <i>Journal of Neuroimmunology</i> , 1998, 92, 98-108. | 1.1 | 231 |
| 26 | Multiple sclerosis: a study of CXCL10 and CXCR3 co-localization in the inflamed central nervous system. <i>Journal of Neuroimmunology</i> , 2002, 127, 59-68. | 1.1 | 231 |
| 27 | Production and function of monocyte chemoattractant protein-1 and other β -chemokines in murine glial cells. <i>Journal of Neuroimmunology</i> , 1995, 60, 143-150. | 1.1 | 230 |
| 28 | BRAK/CXCL14 Is a Potent Inhibitor of Angiogenesis and a Chemotactic Factor for Immature Dendritic Cells. <i>Cancer Research</i> , 2004, 64, 8262-8270. | 0.4 | 225 |
| 29 | CXC Chemokines in Cancer Angiogenesis and Metastases. <i>Advances in Cancer Research</i> , 2010, 106, 91-111. | 1.9 | 225 |
| 30 | Role of C-X-C chemokines as regulators of angiogenesis in lung cancer. <i>Journal of Leukocyte Biology</i> , 1995, 57, 752-762. | 1.5 | 222 |
| 31 | THE ROLE OF CXC CHEMOKINES AS REGULATORS OF ANGIOGENESIS. <i>Shock</i> , 1995, 4, 155-160. | 1.0 | 221 |
| 32 | Human Alveolar Macrophage Gene Expression of Interleukin-8 by Tumor Necrosis Factor- α , Lipopolysaccharide, and Interleukin-1 β . <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1990, 2, 321-326. | 1.4 | 214 |
| 33 | Critical Role for CXCR3 Chemokine Biology in the Pathogenesis of Bronchiolitis Obliterans Syndrome. <i>Journal of Immunology</i> , 2002, 169, 1037-1049. | 0.4 | 213 |
| 34 | The Chemokine Growth-Regulated Oncogene-1 Promotes Spinal Cord Oligodendrocyte Precursor Proliferation. <i>Journal of Neuroscience</i> , 1998, 18, 10457-10463. | 1.7 | 208 |
| 35 | Differentiation of Human Circulating Fibrocytes as Mediated by Transforming Growth Factor- β and Peroxisome Proliferator-activated Receptor γ . <i>Journal of Biological Chemistry</i> , 2007, 282, 22910-22920. | 1.6 | 206 |
| 36 | Cytokines in proliferative diabetic retinopathy and proliferative vitreoretinopathy. <i>Current Eye Research</i> , 1995, 14, 1045-1053. | 0.7 | 205 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | CXC chemokines in angiogenesis of cancer. <i>Seminars in Cancer Biology</i> , 2004, 14, 195-200. | 4.3 | 205 |
| 38 | Critical role for the chemokine MCP-1/CCR2 in the pathogenesis of bronchiolitis obliterans syndrome. <i>Journal of Clinical Investigation</i> , 2001, 108, 547-556. | 3.9 | 203 |
| 39 | Secondary Lymphoid Tissue Chemokine Mediates T Cell-Dependent Antitumor Responses In Vivo. <i>Journal of Immunology</i> , 2000, 164, 4558-4563. | 0.4 | 199 |
| 40 | IL-8 Is an Angiogenic Factor in Human Coronary Atherectomy Tissue. <i>Circulation</i> , 2000, 101, 1519-1526. | 1.6 | 194 |
| 41 | CXCL10 Impairs \hat{I}^2 Cell Function and Viability in Diabetes through TLR4 Signaling. <i>Cell Metabolism</i> , 2009, 9, 125-139. | 7.2 | 191 |
| 42 | THE PRODUCTION OF TUMOR NECROSIS FACTOR ALPHA AND THE DEVELOPMENT OF A PULMONARY CAPILLARY INJURY FOLLOWING HEPATIC ISCHEMIA/REPERFUSION. <i>Transplantation</i> , 1990, 49, 268-271. | 0.5 | 183 |
| 43 | Neutrophilic Alveolitis in Idiopathic Pulmonary Fibrosis: The Role of Interleukin-8. <i>The American Review of Respiratory Disease</i> , 1992, 145, 1433-1439. | 2.9 | 183 |
| 44 | Distinct CXC Chemokines Mediate Tumorigenicity of Prostate Cancer Cells. <i>American Journal of Pathology</i> , 1999, 154, 1503-1512. | 1.9 | 180 |
| 45 | The role of circulating mesenchymal progenitor cells (fibrocytes) in the pathogenesis of pulmonary fibrosis. <i>Journal of Leukocyte Biology</i> , 2009, 86, 1111-1118. | 1.5 | 171 |
| 46 | Venous Thrombosisâ€“Associated Inflammation and Attenuation With Neutralizing Antibodies to Cytokines and Adhesion Molecules. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 258-268. | 1.1 | 170 |
| 47 | Adenosine A2B Receptor Blockade Slows Growth of Bladder and Breast Tumors. <i>Journal of Immunology</i> , 2012, 188, 198-205. | 0.4 | 170 |
| 48 | Chemokines as mediators of angiogenesis. <i>Thrombosis and Haemostasis</i> , 2007, 97, 755-762. | 1.8 | 168 |
| 49 | Chemokines as Mediators of Neovascularization. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1928-1936. | 1.1 | 168 |
| 50 | In situ Expression of Cytokines and Cellular Adhesion Molecules in the Skin of Patients with Systemic Sclerosis. <i>Pathobiology</i> , 1993, 61, 239-246. | 1.9 | 166 |
| 51 | TUMOR NECROSIS FACTOR UP-REGULATES INTERCELLULAR ADHESION MOLECULE 1, WHICH IS IMPORTANT IN THE NEUTROPHIL-DEPENDENT LUNG AND LIVER INJURY ASSOCIATED WITH HEPATIC ISCHEMIA AND REPERFUSION IN THE RAT. <i>Shock</i> , 1998, 10, 182-191. | 1.0 | 165 |
| 52 | Cytokines and the liver. <i>Journal of Hepatology</i> , 1997, 27, 1120-1132. | 1.8 | 164 |
| 53 | The Role of the Th2 CC Chemokine Ligand CCL17 in Pulmonary Fibrosis. <i>Journal of Immunology</i> , 2004, 173, 4692-4698. | 0.4 | 160 |
| 54 | Fibrocyte CXCR4 regulation as a therapeutic target in pulmonary fibrosis. <i>International Journal of Biochemistry and Cell Biology</i> , 2009, 41, 1708-1718. | 1.2 | 160 |

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|----|--|-----|-----------|
| 55 | Temporal expression of inflammatory cytokines and chemokines in rat adjuvant-induced arthritis. <i>Arthritis and Rheumatism</i> , 2000, 43, 1266-1277. | 6.7 | 156 |
| 56 | CXCL11 Attenuates Bleomycin-induced Pulmonary Fibrosis via Inhibition of Vascular Remodeling. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 171, 261-268. | 2.5 | 155 |
| 57 | Platelets Release CXCL4L1, a Nonallelic Variant of the Chemokine Platelet Factor-4/CXCL4 and Potent Inhibitor of Angiogenesis. <i>Circulation Research</i> , 2004, 95, 855-857. | 2.0 | 151 |
| 58 | High Expression of Ligands for Chemokine Receptor CXCR2 in Alveolar Epithelial Neoplasia Induced by Oncogenic Kras. <i>Cancer Research</i> , 2006, 66, 4198-4207. | 0.4 | 151 |
| 59 | Monokine Induced by IFN- γ Is a Dominant Factor Directing T Cells into Murine Cardiac Allografts During Acute Rejection. <i>Journal of Immunology</i> , 2001, 167, 3494-3504. | 0.4 | 150 |
| 60 | NKT cells mediate pulmonary inflammation and dysfunction in murine sickle cell disease through production of IFN- γ and CXCR3 chemokines. <i>Blood</i> , 2009, 114, 667-676. | 0.6 | 149 |
| 61 | Pulmonary Fibroblast Expression of Interleukin-8: A Model for Alveolar Macrophage-derived Cytokine Networking. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1991, 5, 493-501. | 1.4 | 148 |
| 62 | The tumorigenic and angiogenic effects of MGSA/GRO proteins in melanoma. <i>Journal of Leukocyte Biology</i> , 2000, 67, 53-62. | 1.5 | 148 |
| 63 | Cytokines in innate host defense in the lung. <i>Journal of Clinical Investigation</i> , 2002, 109, 699-705. | 3.9 | 148 |
| 64 | Stromal derived factor-1 (SDF-1/CXCL12) and CXCR4 in renal cell carcinoma metastasis. <i>Molecular Cancer</i> , 2006, 5, 56. | 7.9 | 147 |
| 65 | Overexpression of CXCL5 Is Associated With Poor Survival in Patients With Pancreatic Cancer. <i>American Journal of Pathology</i> , 2011, 178, 1340-1349. | 1.9 | 147 |
| 66 | Differential Expression of CC Chemokines and the CCR5 Receptor in the Pancreas Is Associated with Progression to Type I Diabetes. <i>Journal of Immunology</i> , 2000, 165, 1102-1110. | 0.4 | 144 |
| 67 | The role of CXC chemokines in the regulation of angiogenesis in non-small cell lung cancer. <i>Journal of Leukocyte Biology</i> , 1997, 62, 554-562. | 1.5 | 143 |
| 68 | Expression and regulation of chemokines in bacterial pneumonia. <i>Journal of Leukocyte Biology</i> , 1996, 59, 24-28. | 1.5 | 140 |
| 69 | The role of chemokines in inflammatory joint disease. <i>Journal of Leukocyte Biology</i> , 1996, 59, 6-12. | 1.5 | 139 |
| 70 | CXCR2 Is Critical to Hyperoxia-Induced Lung Injury. <i>Journal of Immunology</i> , 2004, 172, 3860-3868. | 0.4 | 139 |
| 71 | Regulation of angiogenesis by the C-X-C chemokines interleukin-8 and epithelial neutrophil activating peptide 78 in the rheumatoid joint. <i>Arthritis and Rheumatism</i> , 2001, 44, 31-40. | 6.7 | 138 |
| 72 | Chemokines: Not just leukocyte chemoattractants in the promotion of cancer. <i>Nature Immunology</i> , 2001, 2, 285-286. | 7.0 | 137 |

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|----|--|------|-----------|
| 73 | Intratumoral Administration of Dendritic Cells Overexpressing CCL21 Generates Systemic Antitumor Responses and Confers Tumor Immunity. <i>Clinical Cancer Research</i> , 2004, 10, 2891-2901. | 3.2 | 135 |
| 74 | The CXC Chemokine, Monokine Induced by Interferon-gamma, Inhibits Non-Small Cell Lung Carcinoma Tumor Growth and Metastasis. <i>Human Gene Therapy</i> , 2000, 11, 247-261. | 1.4 | 134 |
| 75 | Circulating Progenitor Epithelial Cells Traffic via CXCR4/CXCL12 in Response to Airway Injury. <i>Journal of Immunology</i> , 2006, 176, 1916-1927. | 0.4 | 134 |
| 76 | The Role of CXCR2/CXCR2 Ligand Biological Axis in Renal Cell Carcinoma. <i>Journal of Immunology</i> , 2005, 175, 5351-5357. | 0.4 | 133 |
| 77 | Fibrocytes in lung disease. <i>Journal of Leukocyte Biology</i> , 2007, 82, 449-456. | 1.5 | 132 |
| 78 | Identification and Partial Characterization of a Variant of Human CXCR3 Generated by Posttranscriptional Exon Skipping. <i>Journal of Immunology</i> , 2004, 173, 6234-6240. | 0.4 | 131 |
| 79 | In vitro and in vivo interleukin-8 production in human renal cortical epithelia. <i>Kidney International</i> , 1992, 41, 191-198. | 2.6 | 127 |
| 80 | CXC Chemokine/CXCR2 biological axis promotes angiogenesis <i>in vitro</i> and <i>in vivo</i> in pancreatic cancer. <i>International Journal of Cancer</i> , 2009, 125, 1027-1037. | 2.3 | 127 |
| 81 | Î²-Chemokines Are Induced by Mycobacterium tuberculosis and Inhibit Its Growth. <i>Infection and Immunity</i> , 2002, 70, 1684-1693. | 1.0 | 125 |
| 82 | Characterization of human fibrocytes as circulating adipocyte progenitors and the formation of human adipose tissue in SCID mice. <i>FASEB Journal</i> , 2005, 19, 2029-2031. | 0.2 | 124 |
| 83 | Pathogenesis and Natural History of Usual Interstitial Pneumonia. <i>Chest</i> , 2005, 128, 526S-532S. | 0.4 | 124 |
| 84 | Cyclooxygenase-2-Dependent Expression of Angiogenic CXC Chemokines ENA-78/CXC Ligand (CXCL) 5 and Interleukin-8/CXCL8 in Human Non-Small Cell Lung Cancer. <i>Cancer Research</i> , 2004, 64, 1853-1860. | 0.4 | 123 |
| 85 | Interleukin-8 Stimulates Human Immunodeficiency Virus Type 1 Replication and Is a Potential New Target for Antiretroviral Therapy. <i>Journal of Virology</i> , 2001, 75, 8195-8202. | 1.5 | 122 |
| 86 | Blockade of the chemokine receptor CXCR2 inhibits pancreatic cancer cell-induced angiogenesis. <i>Cancer Letters</i> , 2006, 241, 221-227. | 3.2 | 122 |
| 87 | Regulation of Human Alveolar Macrophage- and Blood Monocyte-derived Interleukin-8 by Prostaglandin E ₂ and Dexamethasone. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1992, 6, 75-81. | 1.4 | 121 |
| 88 | IL-7 inhibits fibroblast TGF-Î² production and signaling in pulmonary fibrosis. <i>Journal of Clinical Investigation</i> , 2002, 109, 931-937. | 3.9 | 120 |
| 89 | Role of CXCL9/CXCR3 Chemokine Biology during Pathogenesis of Acute Lung Allograft Rejection. <i>Journal of Immunology</i> , 2003, 171, 4844-4852. | 0.4 | 118 |
| 90 | Reciprocal cellular cross-talk within the tumor microenvironment promotes oncolytic virus activity. <i>Nature Medicine</i> , 2015, 21, 530-536. | 15.2 | 118 |

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|-----|---|-----|-----------|
| 91 | The Role of the CC Chemokine, RANTES, in Acute Lung Allograft Rejection. <i>Journal of Immunology</i> , 2000, 165, 461-472. | 0.4 | 117 |
| 92 | Early NK Cell-Derived IFN- β Is Essential to Host Defense in Neutropenic Invasive Aspergillosis. <i>Journal of Immunology</i> , 2009, 182, 4306-4312. | 0.4 | 117 |
| 93 | IL-12 attenuates bleomycin-induced pulmonary fibrosis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2001, 281, L92-L97. | 1.3 | 115 |
| 94 | The Chemokine Receptor CXCR3 is an Independent Prognostic Factor in Patients With Localized Clear Cell Renal Cell Carcinoma. <i>Journal of Urology</i> , 2008, 179, 61-66. | 0.2 | 114 |
| 95 | What Differentiates Normal Lung Repair and Fibrosis?: Inflammation, Resolution of Repair, and Fibrosis. <i>Proceedings of the American Thoracic Society</i> , 2008, 5, 305-310. | 3.5 | 114 |
| 96 | Expression and Contribution of Endogenous IL-13 in an Experimental Model of Sepsis. <i>Journal of Immunology</i> , 2000, 164, 2738-2744. | 0.4 | 113 |
| 97 | CXCR3/CXCR3 Ligand Biological Axis Impairs RENCA Tumor Growth by a Mechanism of Immunoangiostasis. <i>Journal of Immunology</i> , 2006, 176, 1456-1464. | 0.4 | 113 |
| 98 | The C-X-C chemokine IP-10 stimulates HIV-1 replication. <i>Virology</i> , 2003, 307, 122-134. | 1.1 | 111 |
| 99 | Novel CXCR2-dependent liver regenerative qualities of ELR-containing CXC chemokines. <i>FASEB Journal</i> , 1999, 13, 1565-1574. | 0.2 | 110 |
| 100 | Neovascularization during venous thrombosis organization: A preliminary study. <i>Journal of Vascular Surgery</i> , 1999, 30, 885-893. | 0.6 | 110 |
| 101 | Association Between Pulmonary Fibrosis and Coronary Artery Disease. <i>Archives of Internal Medicine</i> , 2004, 164, 551. | 4.3 | 110 |
| 102 | Snail Promotes CXCR2 Ligand-Dependent Tumor Progression in NonSmall Cell Lung Carcinoma. <i>Clinical Cancer Research</i> , 2009, 15, 6820-6829. | 3.2 | 109 |
| 103 | Chemokine Monokine Induced by IFN- β /CXC Chemokine Ligand 9 Stimulates T Lymphocyte Proliferation and Effector Cytokine Production. <i>Journal of Immunology</i> , 2004, 172, 7417-7424. | 0.4 | 108 |
| 104 | Host innate defenses in the lung: the role of cytokines. <i>Current Opinion in Infectious Diseases</i> , 2003, 16, 193-198. | 1.3 | 107 |
| 105 | Chemokines as mediators of tumor angiogenesis and neovascularization. <i>Experimental Cell Research</i> , 2011, 317, 685-690. | 1.2 | 107 |
| 106 | Chemokine and inflammatory cytokine changes during chronic wound healing. <i>Wound Repair and Regeneration</i> , 1997, 5, 310-322. | 1.5 | 106 |
| 107 | Chemokines in Lung Injury. <i>Chest</i> , 1999, 116, 103S-110S. | 0.4 | 106 |
| 108 | Platelet Factor-4 Variant Chemokine CXCL4L1 Inhibits Melanoma and Lung Carcinoma Growth and Metastasis by Preventing Angiogenesis. <i>Cancer Research</i> , 2007, 67, 5940-5948. | 0.4 | 106 |

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|-----|--|-----|-----------|
| 109 | Interleukin-6 (IL-6) gene expression and secretion by cytokine-stimulated human retinal pigment epithelial cells. <i>Experimental Eye Research</i> , 1992, 54, 361-368. | 1.2 | 105 |
| 110 | Bacterial Clearance and Survival Are Dependent on CXC Chemokine Receptor-2 Ligands in a Murine Model of Pulmonary <i>Nocardia asteroides</i> Infection. <i>Journal of Immunology</i> , 2000, 164, 908-915. | 0.4 | 105 |
| 111 | The Role of Cytokines during the Pathogenesis of Ventilator-Associated and Ventilator-Induced Lung Injury. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2006, 27, 350-364. | 0.8 | 105 |
| 112 | Enhanced pulmonary inflammation in organ donors following fatal non-traumatic brain injury. <i>Lancet, The</i> , 1999, 353, 1412-1413. | 6.3 | 104 |
| 113 | CXCR2 Regulates Respiratory Syncytial Virus-Induced Airway Hyperreactivity and Mucus Overproduction. <i>Journal of Immunology</i> , 2003, 170, 3348-3356. | 0.4 | 104 |
| 114 | Chemokines as mediators of angiogenesis. <i>Thrombosis and Haemostasis</i> , 2007, 97, 755-62. | 1.8 | 104 |
| 115 | TNF and IL-6 mediate MIP-1 α expression in bleomycin-induced lung injury. <i>Journal of Leukocyte Biology</i> , 1998, 64, 528-536. | 1.5 | 103 |
| 116 | Bcl-2 Acts in a Proangiogenic Signaling Pathway through Nuclear Factor- κ B and CXC Chemokines. <i>Cancer Research</i> , 2005, 65, 5063-5069. | 0.4 | 101 |
| 117 | Mononuclear Cell Adherence Induces Neutrophil Chemotactic Factor/Interleukin-8 Gene Expression. <i>Journal of Leukocyte Biology</i> , 1991, 50, 287-295. | 1.5 | 100 |
| 118 | Interferon- α and interferon- β down-regulate the production of interleukin-8 and ENA-78 in human monocytes. <i>Journal of Leukocyte Biology</i> , 1995, 57, 929-935. | 1.5 | 98 |
| 119 | CXC Chemokines: Angiogenesis, Immunoangiostasis, and Metastases in Lung Cancer. <i>Annals of the New York Academy of Sciences</i> , 2004, 1028, 351-360. | 1.8 | 97 |
| 120 | Inhibition of Polymorphonuclear Leukocyte-Mediated Graft Damage Synergizes With Short-Term Costimulatory Blockade to Prevent Cardiac Allograft Rejection. <i>Circulation</i> , 2005, 112, 320-331. | 1.6 | 97 |
| 121 | Chemokine signaling in inflammation. <i>Critical Care Medicine</i> , 2000, 28, N13-N26. | 0.4 | 96 |
| 122 | The Regulation of Interleukin-8 by Hypoxia in Human Macrophages—A Potential Role in the Pathogenesis of the Acute Respiratory Distress Syndrome (ARDS). <i>Molecular Medicine</i> , 2001, 7, 685-697. | 1.9 | 96 |
| 123 | Angiostatic and chemotactic activities of the CXC chemokine CXCL4L1 (platelet factor-4 variant) are mediated by CXCR3. <i>Blood</i> , 2011, 117, 480-488. | 0.6 | 95 |
| 124 | Low-dose low-molecular-weight heparin is anti-inflammatory during venous thrombosis. <i>Journal of Vascular Surgery</i> , 1998, 28, 848-854. | 0.6 | 94 |
| 125 | Bcl-2 Orchestrates a Cross-talk between Endothelial and Tumor Cells that Promotes Tumor Growth. <i>Cancer Research</i> , 2007, 67, 9685-9693. | 0.4 | 94 |
| 126 | Cytokines in innate host defense in the lung. <i>Journal of Clinical Investigation</i> , 2002, 109, 699-705. | 3.9 | 94 |

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|-----|--|-----|-----------|
| 127 | IL-7 Promotes CXCR3 Ligand-Dependent T Cell Antitumor Reactivity in Lung Cancer. <i>Journal of Immunology</i> , 2009, 182, 6951-6958. | 0.4 | 93 |
| 128 | Role of CXCR2/CXCR2 ligands in vascular remodeling during bronchiolitis obliterans syndrome. <i>Journal of Clinical Investigation</i> , 2005, 115, 1150-1162. | 3.9 | 93 |
| 129 | Macrophage inflammatory protein-1 α influences eosinophil recruitment in antigen-specific airway inflammation. <i>European Journal of Immunology</i> , 1995, 25, 245-251. | 1.6 | 92 |
| 130 | CXCR2/CXCR2 Ligand Biology during Lung Transplant Ischemia-Reperfusion Injury. <i>Journal of Immunology</i> , 2005, 175, 6931-6939. | 0.4 | 92 |
| 131 | Interleukin-8 Administration Enhances Venous Thrombosis Resolution in a Rat Model. <i>Journal of Surgical Research</i> , 2001, 99, 84-91. | 0.8 | 91 |
| 132 | Therapeutic Effect of Blocking CXCR2 on Neutrophil Recruitment and Dextran Sodium Sulfate-Induced Colitis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 329, 123-129. | 1.3 | 91 |
| 133 | Overexpression of the duffy antigen receptor for chemokines (DARC) by NSCLC tumor cells results in increased tumor necrosis. <i>BMC Cancer</i> , 2004, 4, 28. | 1.1 | 90 |
| 134 | Interferon- β regulation of human renal cortical epithelial cell-derived monocyte chemotactic peptide-1. <i>Kidney International</i> , 1993, 44, 43-49. | 2.6 | 89 |
| 135 | Interleukin-2-induced Tumor Necrosis Factor-alpha (TNF- α) Gene Expression in Human Alveolar Macrophages and Blood Monocytes. <i>The American Review of Respiratory Disease</i> , 1989, 139, 335-342. | 2.9 | 87 |
| 136 | Chemokines in rheumatoid arthritis. <i>Seminars in Immunopathology</i> , 1998, 20, 115-132. | 4.0 | 87 |
| 137 | Fibrocytes: Bringing new insights into mechanisms of inflammation and fibrosis. <i>International Journal of Biochemistry and Cell Biology</i> , 2010, 42, 535-542. | 1.2 | 87 |
| 138 | Venous thrombosis prophylaxis by inflammatory inhibition without anticoagulation therapy. <i>Journal of Vascular Surgery</i> , 2000, 31, 309-324. | 0.6 | 85 |
| 139 | Inflammatory and Procoagulant Mediator Interactions in an Experimental Baboon Model of Venous Thrombosis. <i>Thrombosis and Haemostasis</i> , 1993, 69, 164-172. | 1.8 | 83 |
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