

Sylvain Marchand-adam

List of Publications by Year in descending order

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Version: 2024-02-01

95
papers

4,951
citations

87886

38
h-index

102480

66
g-index

101
all docs

101
docs citations

101
times ranked

7031
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Inhibition of the Arp2/3 complex represses human lung myofibroblast differentiation and attenuates bleomycin-induced pulmonary fibrosis. <i>British Journal of Pharmacology</i> , 2022, 179, 125-140. | 5.4 | 4 |
| 2 | Treatment of Idiopathic Pulmonary Fibrosis with Capsule or Tablet Formulations of Pirfenidone in the Real-Life French RaDiCo-ILD Cohort. <i>Advances in Therapy</i> , 2022, 39, 405-420. | 2.9 | 2 |
| 3 | Methotrexate and rheumatoid arthritis associated interstitial lung disease. <i>European Respiratory Journal</i> , 2021, 57, 2000337. | 6.7 | 114 |
| 4 | Impulse oscillometry and spirometry measurements relative to personal best values at the time of acute exacerbations of cystic fibrosis in adults. <i>Clinical Physiology and Functional Imaging</i> , 2021, 41, 76-84. | 1.2 | 2 |
| 5 | Risk Factors for Mortality after COVID-19 in Patients with Preexisting Interstitial Lung Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 245-249. | 5.6 | 51 |
| 6 | Safety and efficacy of pirfenidone and nintedanib in patients with idiopathic pulmonary fibrosis and carrying a telomere-related gene mutation. <i>European Respiratory Journal</i> , 2021, 57, 2003198. | 6.7 | 36 |
| 7 | Renal involvement in eosinophilic granulomatosis with polyangiitis (EGPA): a multicentric retrospective study of 63 biopsy-proven cases. <i>Rheumatology</i> , 2021, 60, 359-365. | 1.9 | 27 |
| 8 | Transcutaneous PCO ₂ -based dead space ventilation at submaximal exercise accurately discriminates healthy controls from patients with chronic obstructive pulmonary disease. <i>Clinical Physiology and Functional Imaging</i> , 2021, 41, 253-261. | 1.2 | 0 |
| 9 | Prospective Multicenter Validation of the Detection of ALK Rearrangements of Circulating Tumor Cells for Noninvasive Longitudinal Management of Patients With Advanced NSCLC. <i>Journal of Thoracic Oncology</i> , 2021, 16, 807-816. | 1.1 | 11 |
| 10 | Low income and outcome in idiopathic pulmonary fibrosis: An association to uncover. <i>Respiratory Medicine</i> , 2021, 183, 106415. | 2.9 | 13 |
| 11 | Proteinase release from activated neutrophils in mechanically ventilated patients with non-COVID-19 and COVID-19 pneumonia. <i>European Respiratory Journal</i> , 2021, 57, 2003755. | 6.7 | 27 |
| 12 | ThOracic Ultrasound in Idiopathic Pulmonary Fibrosis Evolution (TOUPIE): research protocol of a multicentric prospective study. <i>BMJ Open</i> , 2021, 11, e039078. | 1.9 | 0 |
| 13 | Lung Protection by Cathepsin C Inhibition: A New Hope for COVID-19 and ARDS?. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 13258-13265. | 6.4 | 49 |
| 14 | Circulating tumour cells as a potential biomarker for lung cancer screening: a prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2020, 8, 709-716. | 10.7 | 83 |
| 15 | Lung function in Birt-Hogg-Dubé syndrome: a retrospective analysis of 96 patients. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 120. | 2.7 | 15 |
| 16 | Biomarkers of extracellular matrix turnover in patients with idiopathic pulmonary fibrosis given nintedanib (INMARK study): a randomised, placebo-controlled study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 771-779. | 10.7 | 65 |
| 17 | Women and COPD: do we need more evidence?. <i>European Respiratory Review</i> , 2019, 28, 180055. | 7.1 | 85 |
| 18 | A 2-Year Observational Study in Patients Suffering from Idiopathic Pulmonary Fibrosis and Treated with Pirfenidone: A French Ancillary Study of PASSPORT. <i>Respiration</i> , 2019, 98, 19-28. | 2.6 | 15 |

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|----|---|------|-----------|
| 19 | Comprehensive clinical profiling of the Gauting locoregional lung adenocarcinoma donors. <i>Cancer Medicine</i> , 2019, 8, 1486-1499. | 2.8 | 13 |
| 20 | Safety and efficacy of pirfenidone in patients carrying telomerase complex mutation. <i>European Respiratory Journal</i> , 2018, 51, 1701875. | 6.7 | 34 |
| 21 | Exploiting the S4â€“S5 Specificity of Human Neutrophil Proteinase 3 to Improve the Potency of Peptidyl Di(chlorophenyl)-phosphonate Ester Inhibitors: A Kinetic and Molecular Modeling Analysis. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 1858-1870. | 6.4 | 14 |
| 22 | Physiology of the lung in idiopathic pulmonary fibrosis. <i>European Respiratory Review</i> , 2018, 27, 170062. | 7.1 | 159 |
| 23 | Rituximab for auto-immune alveolar proteinosis, a real life cohort study. <i>Respiratory Research</i> , 2018, 19, 74. | 3.6 | 32 |
| 24 | Role of atmospheric pollution on the natural history of idiopathic pulmonary fibrosis. <i>Thorax</i> , 2018, 73, 145-150. | 5.6 | 140 |
| 25 | <i>MUC5B</i> Promoter Variant and Rheumatoid Arthritis with Interstitial Lung Disease. <i>New England Journal of Medicine</i> , 2018, 379, 2209-2219. | 27.0 | 326 |
| 26 | Therapeutic targeting of cathepsin C: from pathophysiology to treatment. , 2018, 190, 202-236. | | 85 |
| 27 | Consequences of cathepsin C inactivation for membrane exposure of proteinase 3, the target antigen in autoimmune vasculitis. <i>Journal of Biological Chemistry</i> , 2018, 293, 12415-12428. | 3.4 | 26 |
| 28 | Diffuse Idiopathic Pulmonary Neuroendocrine Cell Hyperplasia Syndrome Treated With Sirolimus. <i>Annals of Internal Medicine</i> , 2018, 169, 197. | 3.9 | 7 |
| 29 | Coronary Toxicities of Anti-PD-1 and Anti-PD-L1 Immunotherapies: a Case Report and Review of the Literature and International Registries. <i>Targeted Oncology</i> , 2018, 13, 509-515. | 3.6 | 30 |
| 30 | A 12-week combination of clarithromycin and prednisone compared to a 24-week prednisone alone treatment in cryptogenic and radiation-induced organizing pneumonia. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2018, 35, 230-238. | 0.2 | 2 |
| 31 | Prolonged pharmacological inhibition of cathepsin C results in elimination of neutrophil serine proteases. <i>Biochemical Pharmacology</i> , 2017, 131, 52-67. | 4.4 | 34 |
| 32 | Shared genetic predisposition in rheumatoid arthritis-interstitial lung disease and familial pulmonary fibrosis. <i>European Respiratory Journal</i> , 2017, 49, 1602314. | 6.7 | 154 |
| 33 | Efficacy and Tolerance of Antiâ€“Tumor Necrosis Factor Î± Agents in Cutaneous Sarcoidosis. <i>JAMA Dermatology</i> , 2017, 153, 681. | 4.1 | 46 |
| 34 | Heterogeneity of lung disease associated with NK2 homeobox 1 mutations. <i>Respiratory Medicine</i> , 2017, 129, 16-23. | 2.9 | 54 |
| 35 | Organizing pneumonia and occupational and environmental risk factors: a caseâ€“control study. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 865-871. | 2.3 | 1 |
| 36 | Revisiting the systemic vasculitis in eosinophilic granulomatosis with polyangiitis (Churg-Strauss). <i>Autoimmunity Reviews</i> , 2017, 16, 1-9. | 5.8 | 140 |

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|----|---|-----|-----------|
| 37 | Circulating tumour cells as a potential screening tool for lung cancer (the AIR study): protocol of a prospective multicentre cohort study in France. <i>BMJ Open</i> , 2017, 7, e018884. | 1.9 | 26 |
| 38 | Transcriptome of Cultured Lung Fibroblasts in Idiopathic Pulmonary Fibrosis: Meta-Analysis of Publically Available Microarray Datasets Reveals Repression of Inflammation and Immunity Pathways. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2091. | 4.1 | 28 |
| 39 | Discordance in cathepsin B and cystatin C expressions in bronchoalveolar fluids between murine bleomycin-induced fibrosis and human idiopathic fibrosis. <i>Respiratory Research</i> , 2016, 17, 118. | 3.6 | 11 |
| 40 | Analysis of urinary cathepsin C for diagnosing Papillon-Lévy syndrome. <i>FEBS Journal</i> , 2016, 283, 498-509. | 4.7 | 14 |
| 41 | Prevalence and characteristics of <i>TERT</i> and <i>TERC</i> mutations in suspected genetic pulmonary fibrosis. <i>European Respiratory Journal</i> , 2016, 48, 1721-1731. | 6.7 | 136 |
| 42 | Hiatal hernia on thoracic computed tomography in pulmonary fibrosis. <i>European Respiratory Journal</i> , 2016, 48, 833-842. | 6.7 | 45 |
| 43 | Neutrophilic Cathepsin C Is Matured by a Multistep Proteolytic Process and Secreted by Activated Cells during Inflammatory Lung Diseases. <i>Journal of Biological Chemistry</i> , 2016, 291, 8486-8499. | 3.4 | 45 |
| 44 | Respiratory manifestations of eosinophilic granulomatosis with polyangiitis (Churg-Strauss). <i>European Respiratory Journal</i> , 2016, 48, 1429-1441. | 6.7 | 102 |
| 45 | Asthma and Hypogammaglobulinemia: an Asthma Phenotype with Low Type 2 Inflammation. <i>Journal of Clinical Immunology</i> , 2016, 36, 810-817. | 3.8 | 16 |
| 46 | Pulmonary manifestations of Sjögren's syndrome. <i>European Respiratory Review</i> , 2016, 25, 110-123. | 7.1 | 206 |
| 47 | Adherence to guidelines in idiopathic pulmonary fibrosis: a follow-up national survey. <i>ERJ Open Research</i> , 2015, 1, 00032-2015. | 2.6 | 12 |
| 48 | Primary Sjögren's syndrome and occupational risk factors: A case-control study. <i>Journal of Autoimmunity</i> , 2015, 60, 80-85. | 6.5 | 22 |
| 49 | Cysteine cathepsins and cystatins: from ancillary tasks to prominent status in lung diseases. <i>Biological Chemistry</i> , 2015, 396, 111-130. | 2.5 | 40 |
| 50 | Kallikrein-related peptidase 13: an independent indicator of favorable prognosis for patients with nonsmall cell lung cancer. <i>Tumor Biology</i> , 2015, 36, 4979-4986. | 1.8 | 17 |
| 51 | Gastroesophageal Reflux Disease Is a Risk Factor for Severity of Organizing Pneumonia. <i>Respiration</i> , 2015, 89, 119-126. | 2.6 | 11 |
| 52 | Plasma exchanges for the treatment of severe systemic necrotizing vasculitides in clinical daily practice: Data from the French Vasculitis Study Group. <i>Journal of Autoimmunity</i> , 2015, 65, 49-55. | 6.5 | 34 |
| 53 | Methacholine-Induced Variations in Airway Volume and the Slope of the Alveolar Capnogram Are Distinctly Associated with Airflow Limitation and Airway Closure. <i>PLoS ONE</i> , 2015, 10, e0143550. | 2.5 | 3 |
| 54 | Genetic testing in idiopathic interstitial pneumonia. , 2015, , . | | 0 |

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|----|--|-----|-----------|
| 55 | A 12-week combination of clarithromycin and prednisone for the treatment of cryptogenic and radiation-induced organising pneumonia. , 2015, , . | | 0 |
| 56 | Pulmonary manifestations revealing Rosai-Dorfman disease. Sarcoidosis Vasculitis and Diffuse Lung Diseases, 2015, 32, 275-7. | 0.2 | 12 |
| 57 | Angiogenesis stimulated by human kallikreinâ€related peptidase 12 acting<i>via</i>a plateletâ€derived growth factor Bâ€dependent paracrine pathway. FASEB Journal, 2014, 28, 740-751. | 0.5 | 33 |
| 58 | Regulation of TGF-Î²1-driven Differentiation of Human Lung Fibroblasts. Journal of Biological Chemistry, 2014, 289, 16239-16251. | 3.4 | 60 |
| 59 | Human cystatin <scp>C</scp>: <scp>A</scp> new biomarker of idiopathic pulmonary fibrosis?. Proteomics - Clinical Applications, 2014, 8, 447-453. | 1.6 | 15 |
| 60 | New Selective Peptidyl Di(chlorophenyl) Phosphonate Esters for Visualizing and Blocking Neutrophil Proteinase 3 in Human Diseases. Journal of Biological Chemistry, 2014, 289, 31777-31791. | 3.4 | 38 |
| 61 | Lung Cancer in Combined Pulmonary Fibrosis and Emphysema: A Series of 47 Western Patients. Journal of Thoracic Oncology, 2014, 9, 1162-1170. | 1.1 | 61 |
| 62 | Diagnosis and management of idiopathic pulmonary fibrosis: French practical guidelines. European Respiratory Review, 2014, 23, 193-214. | 7.1 | 62 |
| 63 | Pulmonary toxicity associated with the use of lenalidomide: Case report of late-onset acute respiratory distress syndrome and literature review. Heart and Lung: Journal of Acute and Critical Care, 2014, 43, 120-123. | 1.6 | 8 |
| 64 | Proteomic demonstration of the recurrent presence of inter-alpha-inhibitor H4 heavy-chain during aspergillosis induced in an animal model. International Journal of Medical Microbiology, 2014, 304, 327-338. | 3.6 | 10 |
| 65 | Late-onset noninfectious interstitial lung disease after allogeneic hematopoietic stem cell transplantation. Respiratory Medicine, 2014, 108, 1525-1533. | 2.9 | 50 |
| 66 | Neutrophil proteinase 3 and dipeptidyl peptidase I (cathepsin C) as pharmacological targets in granulomatosis with polyangiitis (Wegener granulomatosis). Seminars in Immunopathology, 2013, 35, 411-421. | 6.1 | 57 |
| 67 | Pulmonary Alveolar Proteinosis Revealing a Telomerase Disease. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 402-404. | 5.6 | 11 |
| 68 | Comorbidities of COPD. European Respiratory Review, 2013, 22, 454-475. | 7.1 | 353 |
| 69 | Serious bronchopulmonary involvement due to chronic lymphocytic leukaemia. European Respiratory Review, 2013, 22, 416-419. | 7.1 | 16 |
| 70 | Monoclonal Anti-TNF-Î± Antibodies for Severe Steroid-Dependent Asthma: A Case Series. Open Respiratory Medicine Journal, 2013, 7, 21-25. | 0.4 | 38 |
| 71 | Hepatocyte Growth Factor and Lung Fibrosis. Proceedings of the American Thoracic Society, 2012, 9, 158-163. | 3.5 | 52 |
| 72 | Tracheal involvement in ulcerative colitis: clinical presentation and potential interest of 2-deoxy-2[18F]fluoro-d-glucose positron emission tomography (18F-FDG PET) for the management. Annals of Nuclear Medicine, 2012, 26, 830-834. | 2.2 | 6 |

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|----|--|-----|-----------|
| 73 | Hemodynamic Characteristics In 100 Patients With Precapillary Pulmonary Hypertension And Interstitial Lung Disease. , 2012, , . | | 0 |
| 74 | A selective reversible azapeptide inhibitor of human neutrophil proteinase 3 derived from a high affinity FRET substrate. Biochemical Pharmacology, 2012, 83, 788-796. | 4.4 | 21 |
| 75 | Asthma Unmasked With Tumor Necrosis Factor- α -Blocking Drugs. Chest, 2011, 140, 1068-1071. | 0.8 | 13 |
| 76 | IV Immunoglobulin Might Be Considered as a First-line Treatment of Severe Interstitial Lung Disease Associated With Polymyositis. Chest, 2011, 140, 562-563. | 0.8 | 21 |
| 77 | Melanoma lymph node metastasis occurring simultaneously with multifocal sarcoidosis affecting lymph nodes and the lung: a diagnostic pitfall. European Journal of Dermatology, 2011, 21, 798-799. | 0.6 | 6 |
| 78 | Extracellular ATP Is a Danger Signal Activating P2X ₇ Receptor in Lung Inflammation and Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2010, 182, 774-783. | 5.6 | 362 |
| 79 | Imbalance in the Pro-“Hepatocyte Growth Factor Activation System in Bleomycin-Induced Lung Fibrosis in Mice. American Journal of Respiratory Cell and Molecular Biology, 2010, 42, 286-293. | 2.9 | 14 |
| 80 | Short- and long-term response to corticosteroid therapy in chronic beryllium disease. European Respiratory Journal, 2008, 32, 687-693. | 6.7 | 24 |
| 81 | Activation of somatostatin receptors attenuates pulmonary fibrosis. Thorax, 2008, 63, 251-258. | 5.6 | 53 |
| 82 | Modulation of bleomycin-induced lung fibrosis by serotonin receptor antagonists in mice. European Respiratory Journal, 2008, 32, 426-436. | 6.7 | 92 |
| 83 | Regulation of hepatocyte growth factor secretion by fibroblasts in patients with acute lung injury. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2008, 294, L334-L343. | 2.9 | 61 |
| 84 | Keratinocyte growth factor protects against elastase-induced pulmonary emphysema in mice. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2007, 293, L1230-L1239. | 2.9 | 56 |
| 85 | Dendritic Cells Accumulate in Human Fibrotic Interstitial Lung Disease. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 1007-1014. | 5.6 | 97 |
| 86 | Diffuse Spine Involvement in Sarcoidosis With Sternal Lytic Lesions. Spine, 2007, 32, E594-E597. | 2.0 | 22 |
| 87 | Defect of Pro-Hepatocyte Growth Factor Activation by Fibroblasts in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 58-66. | 5.6 | 57 |
| 88 | HGF synthesis in human lung fibroblasts is regulated by oncostatin M. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2006, 290, L1097-L1103. | 2.9 | 17 |
| 89 | Cutting Edge: Nonproliferating Mature Immune Cells Form a Novel Type of Organized Lymphoid Structure in Idiopathic Pulmonary Fibrosis. Journal of Immunology, 2006, 176, 5735-5739. | 0.8 | 157 |
| 90 | Increased uptake of ¹¹¹ In-octreotide in idiopathic pulmonary fibrosis. Journal of Nuclear Medicine, 2006, 47, 1281-7. | 5.0 | 44 |

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| 91 | Defect of hepatocyte growth factor production by fibroblasts in human pulmonary emphysema. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2005, 288, L641-L647. | 2.9 | 40 |
| 92 | Keratinocyte Growth Factor Expression by Fibroblasts in Pulmonary Fibrosis. American Journal of Respiratory Cell and Molecular Biology, 2005, 32, 470-477. | 2.9 | 35 |
| 93 | Defect of Hepatocyte Growth Factor Secretion by Fibroblasts in Idiopathic Pulmonary Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2003, 168, 1156-1161. | 5.6 | 71 |
| 94 | Ground-Glass Computed Tomography Pattern in Chronic Beryllium Disease: Pathologic Substratum and Evolution. Journal of Computer Assisted Tomography, 2003, 27, 496-500. | 0.9 | 17 |
| 95 | Severe Mechanical Dysfunction in Pharyngeal Muscle from AdultmdxMice. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 278-281. | 5.6 | 22 |