

# Leif H Bjermer

## List of Publications by Year in descending order

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Version: 2024-02-01

260  
papers

11,091  
citations

36303

51  
h-index

42399

92  
g-index

266  
all docs

266  
docs citations

266  
times ranked

11272  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Asthma endotypes: A new approach to classification of disease entities within the asthma syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 355-360.   | 2.9 | 1,007     |
| 2  | MEDI-563, a humanized anti-IL-5 receptor $\alpha$ mAb with enhanced antibody-dependent cell-mediated cytotoxicity function. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 1344-1353.e2.                                 | 2.9 | 481       |
| 3  | Reslizumab for Inadequately Controlled Asthma With Elevated Blood Eosinophil Levels. <i>Chest</i> , 2016, 150, 789-798.  | 0.8 | 368       |
| 4  | How representative are clinical study patients with asthma or COPD for a larger "real life" population of patients with obstructive lung disease?. <i>Respiratory Medicine</i> , 2005, 99, 11-19.  | 2.9 | 324       |
| 5  | Evidence of Airway Inflammation and Remodeling in Ski Athletes with and without Bronchial Hyperresponsiveness to Methacholine. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 161, 2086-2091.                 | 5.6 | 299       |
| 6  | Tiotropium and olodaterol fixed-dose combination versus mono-components in COPD (GOLD) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5   | 8.7 | 294       |
| 7  | EUFOR EA consensus on biologics for CRSwNP with or without asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 2312-2319.  | 5.7 | 239       |
| 8  | Achieving asthma control in practice: Understanding the reasons for poor control. <i>Respiratory Medicine</i> , 2008, 102, 1681-1693.  | 2.9 | 199       |
| 9  | Montelukast and fluticasone compared with salmeterol and fluticasone in protecting against asthma exacerbation in adults: one year, double blind, randomised, comparative trial. <i>BMJ: British Medical Journal</i> , 2003, 327, 891-0. | 2.3 | 190       |
| 10 | IL-9 Governs Allergen-induced Mast Cell Numbers in the Lung and Chronic Remodeling of the Airways. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 865-875.   | 5.6 | 187       |
| 11 | Current evidence and future research needs for FeNO measurement in respiratory diseases. <i>Respiratory Medicine</i> , 2014, 108, 830-841.   | 2.9 | 157       |
| 12 | Tiotropium + Olodaterol shows clinically meaningful improvements in quality of life. <i>Respiratory Medicine</i> , 2015, 109, 1312-1319.   | 2.9 | 144       |
| 13 | Severe eosinophilic asthma: a roadmap to consensus. <i>European Respiratory Journal</i> , 2017, 49, 1700634.   | 6.7 | 143       |
| 14 | Toward clinically applicable biomarkers for asthma: An EAACI position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1835-1851.  | 5.7 | 135       |
| 15 | Tissue fibrocytes in patients with mild asthma: A possible link to thickness of reticular basement membrane?. <i>Respiratory Research</i> , 2006, 7, 50.   | 3.6 | 122       |
| 16 | Long-term Safety and Efficacy of Reslizumab in Patients with Eosinophilic Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2017, 5, 1572-1581.e3.  | 3.8 | 116       |
| 17 | The Eosinophil Component of the Alveolitis in Idiopathic Pulmonary Fibrosis: Signs of Eosinophil Activation in the Lung Are Related to Impaired Lung Function. <i>The American Review of Respiratory Disease</i> , 1989, 139, 373-377.   | 2.9 | 114       |
| 18 | Eosinophilic and Noneosinophilic Asthma. <i>Chest</i> , 2021, 160, 814-830.  | 0.8 | 109       |

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|----|---|-----|-----------|
| 19 | Alterations in Lung Mast Cell Populations in Patients with Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 181, 206-217.   | 5.6 | 104       |
| 20 | Lymphoid Aggregates in Endobronchial Biopsies from Young Elite Cross-country Skiers. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 158, 597-601.  | 5.6 | 101       |
| 21 | IL-17A Is Elevated in End-Stage Chronic Obstructive Pulmonary Disease and Contributes to Cigarette Smoke-induced Lymphoid Neogenesis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 1232-1241.   | 5.6 | 100       |
| 22 | Effects of ongoing smoking on the development of radiation-induced pneumonitis in breast cancer and oesophagus cancer patients. <i>Radiotherapy and Oncology</i> , 1998, 49, 41-47.   | 0.6 | 96        |
| 23 | Mast cell-associated alveolar inflammation in patients with atopic uncontrolled asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 905-912.e7.  | 2.9 | 96        |
| 24 | Placebo-Controlled Study of Inhaled Budesonide on Indices of Airway Inflammation in Bronchoalveolar Lavage Fluid and Bronchial Biopsies in Cross-Country Skiers. <i>Respiration</i> , 2000, 67, 417-425.  | 2.6 | 93        |
| 25 | Exercise and asthma: an overview. <i>European Clinical Respiratory Journal</i> , 2015, 2, 27984.  | 1.5 | 89        |
| 26 | Next-generation ARIA care pathways for rhinitis and asthma: a model for multimorbid chronic diseases. <i>Clinical and Translational Allergy</i> , 2019, 9, 44.  | 3.2 | 87        |
| 27 | Altered fibroblast proteoglycan production in COPD. <i>Respiratory Research</i> , 2010, 11, 55.   | 3.6 | 86        |
| 28 | Mast Cell-Mediated Orchestration of the Immune Responses in Human Allergic Asthma: Current Insights. <i>Clinical Reviews in Allergy and Immunology</i> , 2019, 56, 234-247.   | 6.5 | 84        |
| 29 | Efficacy of umeclidinium/vilanterol versus umeclidinium and salmeterol monotherapies in symptomatic patients with COPD not receiving inhaled corticosteroids: the EMAX randomised trial. <i>Respiratory Research</i> , 2019, 20, 238.   | 3.6 | 81        |
| 30 | Effect of inhaled fluticasone with and without salmeterol on airway inflammation in asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 112, 72-78.   | 2.9 | 79        |
| 31 | The lung function profile of once-daily tiotropium and olodaterol via Respimat <sup>®</sup> is superior to that of twice-daily salmeterol and lúticasona propionate via Accuhaler <sup>®</sup> ; (ENERGITO <sup>®</sup> study). <i>International Journal of COPD</i> , 2016, 11, 193. | 2.3 | 76        |
| 32 | Azithromycin induces anti-viral effects in cultured bronchial epithelial cells from COPD patients. <i>Scientific Reports</i> , 2016, 6, 28698.  | 3.3 | 76        |
| 33 | Time for a paradigm shift in asthma treatment: From relieving bronchospasm to controlling systemic inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 1269-1275.  | 2.9 | 75        |
| 34 | Versican in inflammation and tissue remodeling: The impact on lung disorders. <i>Glycobiology</i> , 2015, 25, 243-251.  | 2.5 | 75        |
| 35 | Activated MCTC mast cells infiltrate diseased lung areas in cystic fibrosis and idiopathic pulmonary fibrosis. <i>Respiratory Research</i> , 2011, 12, 139.   | 3.6 | 72        |
| 36 | Grass pollen allergy in children and adolescents—symptoms, health related quality of life and the value of pollen prognosis. <i>Clinical and Translational Allergy</i> , 2013, 3, 19.   | 3.2 | 71        |

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|----|---|-----|-----------|
| 37 | Combination of budesonide/formoterol on demand improves asthma control by reducing exercise-induced bronchoconstriction. <i>Thorax</i> , 2014, 69, 130-136.   | 5.6 | 70        |
| 38 | Efficient induction of functional neurons from adult human fibroblasts. <i>Cell Cycle</i> , 2011, 10, 3311-3316.  | 2.6 | 69        |
| 39 | Nocturnal temperature controlled laminar airflow for treating atopic asthma: a randomised controlled trial. <i>Thorax</i> , 2012, 67, 215-221.  | 5.6 | 66        |
| 40 | Altered matrix production in the distal airways of individuals with asthma. <i>Thorax</i> , 2010, 65, 670-676.  | 5.6 | 65        |
| 41 | Pathological airway remodelling in inflammation. <i>Clinical Respiratory Journal</i> , 2010, 4, 1-8.  | 1.6 | 64        |
| 42 | Exercise but not mannitol provocation increases urinary Clara cell protein (CC16) in elite swimmers. <i>Respiratory Medicine</i> , 2011, 105, 31-36.  | 2.9 | 64        |
| 43 | Methodological improvements for measuring eicosanoids and cytokines in exhaled breath condensate. <i>Respiratory Medicine</i> , 2006, 100, 34-38.   | 2.9 | 62        |
| 44 | Asthma referrals: a key component of asthma management that needs to be addressed. <i>Journal of Asthma and Allergy</i> , 2017, Volume10, 209-223.  | 3.4 | 61        |
| 45 | Quantitative proteomic characterization of the lung extracellular matrix in chronic obstructive pulmonary disease and idiopathic pulmonary fibrosis. <i>Journal of Proteomics</i> , 2018, 189, 23-33.   | 2.4 | 61        |
| 46 | Perfusion abnormalities in pulmonary embolism studied with perfusion MRI and ventilation-perfusion scintigraphy: An intra-modality and inter-modality agreement study. <i>Journal of Magnetic Resonance Imaging</i> , 2002, 15, 386-394.                          | 3.4 | 60        |
| 47 | Maintenance plus reliever budesonide/formoterol compared with a higher maintenance dose of budesonide/formoterol plus formoterol as reliever in asthma:an efficacy and cost-effectiveness study. <i>Current Medical Research and Opinion</i> , 2006, 22, 809-821. | 1.9 | 59        |
| 48 | Airway hyperresponsiveness to methacholine, adenosine 5-monophosphate, mannitol, eucapnic voluntary hyperpnoea and field exercise challenge in elite cross-country skiers. <i>British Journal of Sports Medicine</i> , 2010, 44, 827-832.                         | 6.7 | 58        |
| 49 | Effect of montelukast for treatment of asthma in cigarette smokers. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 763-771.e6.  | 2.9 | 58        |
| 50 | ERS/EAACI statement on severe exacerbations in asthma in adults: facts, priorities and key research questions. <i>European Respiratory Journal</i> , 2019, 54, 1900900.   | 6.7 | 56        |
| 51 | Controlled and uncontrolled asthma display distinct alveolar tissue matrix compositions. <i>Respiratory Research</i> , 2014, 15, 67.  | 3.6 | 55        |
| 52 | Two Phase II randomized trials on the CRTh2 antagonist AZD1981 in adults with asthma. <i>Drug Design, Development and Therapy</i> , 2016, Volume 10, 2759-2770.   | 4.3 | 55        |
| 53 | The Importance of Continuity in Inhaler Device Choice for Asthma and Chronic Obstructive Pulmonary Disease. <i>Respiration</i> , 2014, 88, 346-352.   | 2.6 | 54        |
| 54 | Lung function after extremely preterm birthâ€”A populationâ€based cohort study (EXPRESS). <i>Pediatric Pulmonology</i> , 2018, 53, 64-72.   | 2.0 | 54        |

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|----|--|-----|-----------|
| 55 | Female gender is associated with higher incidence and more stable respiratory symptoms during adolescence. <i>Respiratory Medicine</i> , 2007, 101, 896-902.   | 2.9 | 53        |
| 56 | Biomarkers from bronchoalveolar lavage fluid in systemic sclerosis patients with interstitial lung disease relate to severity of lung fibrosis. <i>Respiratory Medicine</i> , 2013, 107, 1079-1086.                  | 2.9 | 53        |
| 57 | Increased deposition of glycosaminoglycans and altered structure of heparan sulfate in idiopathic pulmonary fibrosis. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 83, 27-38.               | 2.8 | 53        |
| 58 | Presence of Activated Mobile Fibroblasts in Bronchoalveolar Lavage from Patients with Mild Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 1049-1056.                         | 5.6 | 50        |
| 59 | Mast Cells and Biogenic Amines in Radiation-induced Pulmonary Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1993, 8, 112-117.  | 2.9 | 49        |
| 60 | Tolerability and efficacy of inhaled AZD4818, a CCR1 antagonist, in moderate to severe COPD patients. <i>Respiratory Medicine</i> , 2010, 104, 1297-1303.  | 2.9 | 49        |
| 61 | Montelukast in the treatment of asthma and beyond. <i>Expert Review of Clinical Immunology</i> , 2009, 5, 639-658.   | 3.0 | 48        |
| 62 | Mast cells and mast cell tryptase enhance migration of human lung fibroblasts through protease-activated receptor 2. <i>Cell Communication and Signaling</i> , 2018, 16, 59.   | 6.5 | 48        |
| 63 | Nordic consensus report on asthma management. <i>Respiratory Medicine</i> , 2000, 94, 299-327.   | 2.9 | 46        |
| 64 | Bronchial Mast Cells Are the Dominating LTC <sub>4</sub> -Expressing Cells in Aspirin-Tolerant Asthma. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2003, 29, 683-693.                        | 2.9 | 46        |
| 65 | The complex pathophysiology of allergic rhinitis: scientific rationale for the development of an alternative treatment option. <i>Allergy, Asthma and Clinical Immunology</i> , 2019, 15, 24.                        | 2.0 | 46        |
| 66 | ARIA digital anamorphosis: Digital transformation of health and care in airway diseases from research to practice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 168-190.          | 5.7 | 46        |
| 67 | Fibrocytes and the tissue niche in lung repair. <i>Respiratory Research</i> , 2011, 12, 76.  | 3.6 | 45        |
| 68 | Hyperpnea-Induced Bronchoconstriction and Urinary CC16 Levels in Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 1207-1213.   | 0.4 | 45        |
| 69 | Real-life assessment of chronic rhinosinusitis patients using mobile technology: The mySinusitisCoach project by EUFOREA. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2867-2878. | 5.7 | 45        |
| 70 | Functional and phenotypical comparison of myofibroblasts derived from biopsies and bronchoalveolar lavage in mild asthma and scleroderma. <i>Respiratory Research</i> , 2006, 7, 11.                                 | 3.6 | 44        |
| 71 | Relationship of Inhaled Corticosteroid Adherence to Asthma Exacerbations in Patients with Moderate-to-Severe Asthma. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 1989-1998.e3.         | 3.8 | 44        |
| 72 | Perfusion magnetic resonance imaging of the lung: Characterization of pneumonia and chronic obstructive pulmonary disease. A feasibility study. <i>Journal of Magnetic Resonance Imaging</i> , 2000, 12, 224-231.    | 3.4 | 43        |

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|----|---|-----|-----------|
| 73 | MSC from fetal and adult lungs possess lung-specific properties compared to bone marrow-derived MSC. <i>Scientific Reports</i> , 2016, 6, 29160.  | 3.3 | 43        |
| 74 | Primary mesenchymal stem cells in human transplanted lungs are CD90/CD105 perivascularly located tissue-resident cells. <i>BMJ Open Respiratory Research</i> , 2014, 1, e000027.  | 3.0 | 41        |
| 75 | Nordic consensus statement on the systematic assessment and management of possible severe asthma in adults. <i>European Clinical Respiratory Journal</i> , 2018, 5, 1440868.  | 1.5 | 40        |
| 76 | Specific Haptoglobin Expression in Bronchoalveolar Lavage during Differentiation of Circulating Fibroblast Progenitor Cells in Mild Asthma. <i>Journal of Proteome Research</i> , 2006, 5, 1479-1483.                                       | 3.7 | 39        |
| 77 | dsRNA-induced expression of thymic stromal lymphopoietin (TSLP) in asthmatic epithelial cells is inhibited by a small airway relaxant. <i>Pulmonary Pharmacology and Therapeutics</i> , 2011, 24, 59-66.                                    | 2.6 | 38        |
| 78 | Patients with chronic obstructive pulmonary disease and chronically colonized with <i>Haemophilus influenzae</i> during stable disease phase&nbsp;have increased airway inflammation. <i>International Journal of COPD</i> , 2015, 10, 881. | 2.3 | 38        |
| 79 | The Mast Cell and Signs of Pulmonary Fibroblast Activation in Sarcoidosis. <i>International Archives of Allergy and Immunology</i> , 1987, 82, 298-301.   | 2.1 | 37        |
| 80 | Hyaluronic Acid (Hyaluronan) in BAL Fluid Distinguishes Farmers with Allergic Alveolitis from Farmers with Asymptomatic Alveolitis. <i>Chest</i> , 1992, 101, 109-114.  | 0.8 | 37        |
| 81 | Effects of tiotropium&nbsp;+&nbsp;olodaterol versus tiotropium or placebo by COPD disease severity and previous treatment history in the OTEMTO&supcirc; studies. <i>Respiratory Research</i> , 2016, 17, 73.                               | 3.6 | 37        |
| 82 | Comparing biologicals and small molecule drug therapies for chronic respiratory diseases: An EAACI Taskforce on Immunopharmacology position paper. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 432-448. | 5.7 | 37        |
| 83 | Bronchoalveolar Mastocytosis in Farmer's Lung Is Related to the Disease Activity. <i>Archives of Internal Medicine</i> , 1988, 148, 1362.   | 3.8 | 36        |
| 84 | Nutritional Status of Medical Patients on Emergency Admission to Hospital. <i>Acta Medica Scandinavica</i> , 1982, 212, 151-156.  | 0.0 | 36        |
| 85 | Grading obstructive lung disease using tomographic pulmonary scintigraphy in patients with chronic obstructive pulmonary disease (COPD) and long-term smokers. <i>Annals of Nuclear Medicine</i> , 2015, 29, 91-99.                         | 2.2 | 36        |
| 86 | Revisiting the role of the mast cell in asthma. <i>Current Opinion in Pulmonary Medicine</i> , 2016, 22, 10-17.   | 2.6 | 36        |
| 87 | Fibrocytes are associated with vascular and parenchymal remodelling in patients with obliterative bronchiolitis. <i>Respiratory Research</i> , 2009, 10, 103.   | 3.6 | 35        |
| 88 | Collagen VI Is Upregulated in COPD and Serves Both as an Adhesive Target and a Bactericidal Barrier for <i>Moraxella catarrhalis</i> . <i>Journal of Innate Immunity</i> , 2015, 7, 506-517.  | 3.8 | 35        |
| 89 | Incidence of oral thrush in patients with COPD prescribed inhaled corticosteroids: Effect of drug, dose, and device. <i>Respiratory Medicine</i> , 2016, 120, 54-63.  | 2.9 | 35        |
| 90 | Matrisome Properties of Scaffolds Direct Fibroblasts in Idiopathic Pulmonary Fibrosis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4013.   | 4.1 | 35        |

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|-----|--|-----|-----------|
| 91  | The role of small airway disease in asthma. <i>Current Opinion in Pulmonary Medicine</i> , 2014, 20, 23-30.  | 2.6 | 34        |
| 92  | Adolescent Occasional Smokers, a Target Group for Smoking Cessation? The Nord-Trøndelag Health Study, Norway, 1995-1997. <i>Preventive Medicine</i> , 2000, 31, 682-690.   | 3.4 | 33        |
| 93  | Clinical aspects of using exhaled $\text{NO}$ in asthma diagnosis and management. <i>Clinical Respiratory Journal</i> , 2012, 6, 193-207.  | 1.6 | 33        |
| 94  | Flow-Volume Parameters in COPD Related to Extended Measurements of Lung Volume, Diffusion, and Resistance. <i>Pulmonary Medicine</i> , 2013, 2013, 1-10.   | 1.9 | 33        |
| 95  | Quantitative proteomic characterization of lung-MSC and bone marrow-MSC using DIA-mass spectrometry. <i>Scientific Reports</i> , 2017, 7, 9316.  | 3.3 | 33        |
| 96  | Increase of club cell (Clara) protein (CC16) in plasma and urine after exercise challenge in asthmatics and healthy controls, and correlations to exhaled breath temperature and exhaled nitric oxide. <i>Respiratory Medicine</i> , 2013, 107, 1675-1681. | 2.9 | 32        |
| 97  | Guidance on handheld inhalers in asthma and COPD guidelines. <i>Respiratory Medicine</i> , 2014, 108, 694-700.   | 2.9 | 32        |
| 98  | Eosinophils, basophils and type 2 immune microenvironments in COPD-affected lung tissue. <i>European Respiratory Journal</i> , 2020, 55, 1900110.  | 6.7 | 32        |
| 99  | Dysregulated secretoglobin expression in human lung cancers. <i>Lung Cancer</i> , 2003, 41, 49-56.   | 2.0 | 31        |
| 100 | Switching from branded to generic inhaled medications: potential impact on asthma and COPD. <i>Expert Opinion on Drug Delivery</i> , 2013, 10, 1597-1602.  | 5.0 | 31        |
| 101 | Oxidative Stress Attenuates TLR3 Responsiveness and Impairs Anti-viral Mechanisms in Bronchial Epithelial Cells From COPD and Asthma Patients. <i>Frontiers in Immunology</i> , 2019, 10, 2765.  | 4.8 | 31        |
| 102 | Converging pathways in pulmonary fibrosis and Covid-19 - The fibrotic link to disease severity. <i>Respiratory Medicine: X</i> , 2020, 2, 100023.  | 1.4 | 31        |
| 103 | Peripheral nitric oxide is increased in rhinitic patients with asthma compared to bronchial hyperresponsiveness. <i>Respiratory Medicine</i> , 2007, 101, 2321-2326.   | 2.9 | 30        |
| 104 | Feasibility assessment of using oxygen-enhanced magnetic resonance imaging for evaluating the effect of pharmacological treatment in COPD. <i>European Journal of Radiology</i> , 2014, 83, 2093-2101.   | 2.6 | 30        |
| 105 | $\text{VEGF}$ synthesis is induced by prostacyclin and $\text{TGF}\beta^2$ in distal lung fibroblasts from COPD patients and control subjects: implications for pulmonary vascular remodelling. <i>Respirology</i> , 2018, 23, 68-75.                      | 2.3 | 29        |
| 106 | International severe asthma registry (ISAR): protocol for a global registry. <i>BMC Medical Research Methodology</i> , 2020, 20, 212.  | 3.1 | 29        |
| 107 | Lipopolysaccharide (LPS) inhalation in healthy subjects causes bronchoalveolar neutrophilia, lymphocytosis, and fibronectin increase. <i>American Journal of Industrial Medicine</i> , 1994, 25, 103-104.  | 2.1 | 28        |
| 108 | Quality of life in children and adolescents with respiratory allergy, assessed with a generic and disease-specific instrument. <i>Clinical Respiratory Journal</i> , 2013, 7, 168-175.   | 1.6 | 27        |

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|-----|--|-----|-----------|
| 109 | Inflammatory Biomarkers in Sputum Predict COPD Exacerbations. <i>Lung</i> , 2013, 191, 413-416.  | 3.3 | 27        |
| 110 | Increased cysteinyl-leukotrienes and 8-isoprostane in exhaled breath condensate from systemic sclerosis patients. <i>Rheumatology</i> , 2010, 49, 2322-2326.   | 1.9 | 26        |
| 111 | Exhaled Breath Temperature Increases after Exercise in Asthmatics and Controls. <i>Respiration</i> , 2012, 84, 283-290.  | 2.6 | 26        |
| 112 | Enhanced ROCK1 dependent contractility in fibroblast from chronic obstructive pulmonary disease patients. <i>Journal of Translational Medicine</i> , 2012, 10, 171.  | 4.4 | 26        |
| 113 | Local Host Response in the Lower Respiratory Tract in Nephropathia Epidemica. <i>Scandinavian Journal of Infectious Diseases</i> , 1993, 25, 639-646.  | 1.5 | 25        |
| 114 | Use of inhaled corticosteroids and bone mineral density in a population based study: the Nord-Trøndelag Health Study(the HUNT Study). <i>Pharmacoepidemiology and Drug Safety</i> , 2004, 13, 569-579.   | 1.9 | 25        |
| 115 | Effects of Montelukast and Salmeterol on Physical Performance and Exercise Economy in Adult Asthmatics With Exercise-Induced Bronchoconstriction. <i>Chest</i> , 2004, 126, 1154-1160.   | 0.8 | 25        |
| 116 | Efficacy and safety of a first-in-class inhaled PDE3/4 inhibitor (ensifentrine) vs salbutamol in asthma. <i>Pulmonary Pharmacology and Therapeutics</i> , 2019, 58, 101814.  | 2.6 | 25        |
| 117 | Allergic respiratory disease care in the COVID-19 era: A EUFOREA statement. <i>World Allergy Organization Journal</i> , 2020, 13, 100124.  | 3.5 | 25        |
| 118 | Azithromycin augments rhinovirus-induced IFN $\gamma$ via cytosolic MDA5 in experimental models of asthma exacerbation. <i>Oncotarget</i> , 2017, 8, 31601-31611.  | 1.8 | 25        |
| 119 | Adolescent respiratory symptoms" girls are at risk: The Young-HUNT study, Norway. <i>Respiratory Medicine</i> , 2006, 100, 471-476.  | 2.9 | 24        |
| 120 | Allergic rhinitis with hyper-responsiveness differ from asthma in degree of peripheral obstruction during metacholine challenge test. <i>Clinical Physiology and Functional Imaging</i> , 2008, 28, 81-85.   | 1.2 | 24        |
| 121 | TGF $\beta$ -induced matrix production by bronchial fibroblasts in asthma: Budesonide and formoterol effects. <i>Respiratory Medicine</i> , 2011, 105, 1296-1307.  | 2.9 | 24        |
| 122 | Defective alterations in the collagen network to prostacyclin in COPD lung fibroblasts. <i>Respiratory Research</i> , 2013, 14, 21.  | 3.6 | 24        |
| 123 | Application of nitric oxide measurements in clinical conditions beyond asthma. <i>European Clinical Respiratory Journal</i> , 2015, 2, 28517.  | 1.5 | 24        |
| 124 | The REal Life Evidence AssessmeNt Tool (RELEVANT): development of a novel quality assurance asset to rate observational comparative effectiveness research studies. <i>Clinical and Translational Allergy</i> , 2019, 9, 21.   | 3.2 | 24        |
| 125 | Immune modulation via T regulatory cell enhancement: Disease-modifying therapies for autoimmunity and their potential for chronic allergic and inflammatory diseases" An EAACI position paper of the Task Force on Immunopharmacology (TIPCO). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> . 2021, 76, 90-113. | 5.7 | 24        |
| 126 | Estramustine inhibits monocyte phagocytosis. <i>Prostate</i> , 1988, 13, 49-55.  | 2.3 | 23        |



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|-----|--|-----|-----------|
| 127 | Usability of mepolizumab single-use prefilled syringe for patient self-administration. <i>Journal of Asthma</i> , 2020, 57, 755-764.   | 1.7 | 23        |
| 128 | Leukotriene receptors are differently expressed in fibroblast from peripheral versus central airways in asthmatics and healthy controls. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2011, 85, 67-73.   | 2.2 | 22        |
| 129 | Comparison of central and peripheral airway involvement before and during methacholine, mannitol and eucapnic hyperventilation challenges in mild asthmatics. <i>Clinical Respiratory Journal</i> , 2011, 5, 10-18.  | 1.6 | 22        |
| 130 | Selective inhibition by simvastatin of <i>IRF3</i> phosphorylation and <i>TSLP</i> production in <i>dsRNA</i> -challenged bronchial epithelial cells from <i>COPD</i> donors. <i>British Journal of Pharmacology</i> , 2013, 168, 363-374.   | 5.4 | 22        |
| 131 | Integrating Evidence for Managing Asthma in Patients Who Smoke. <i>Allergy, Asthma and Immunology Research</i> , 2014, 6, 114.   | 2.9 | 22        |
| 132 | Inflammation and chronic colonization of <i>Haemophilus influenzae</i> in sputum in COPD patients related to the degree of emphysema and bronchiectasis in high-resolution computed tomography. <i>International Journal of COPD</i> , 2017, Volume 12, 3211-3219.                             | 2.3 | 22        |
| 133 | Endoplasmic reticulum, Golgi, and lysosomes are disorganized in lung fibroblasts from chronic obstructive pulmonary disease patients. <i>Physiological Reports</i> , 2018, 6, e13584.  | 1.7 | 22        |
| 134 | Chronic obstructive pulmonary disease guidelines in Europe: a look into the future. <i>Respiratory Research</i> , 2018, 19, 11.  | 3.6 | 22        |
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