

C K Andersson

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,142
citations

471509

17
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

1686
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Novel site-specific mast cell subpopulations in the human lung. <i>Thorax</i> , 2009, 64, 297-305. | 5.6 | 120 |
| 2 | 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 |
| 3 | 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 |
| 4 | Intraepithelial neutrophils in pediatric severe asthma are associated with better lung function. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1819-1829.e11. | 2.9 | 96 |
| 5 | Immunocytochemical demonstration of oestrogen receptor beta in blood vessels of the female rat. <i>Journal of Endocrinology</i> , 2001, 169, 241-247. | 2.6 | 76 |
| 6 | 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 |
| 7 | Mice Lacking 12/15-Lipoxygenase Have Attenuated Airway Allergic Inflammation and Remodeling. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2008, 39, 648-656. | 2.9 | 69 |
| 8 | The three ZNT8 autoantibody variants together improve the diagnostic sensitivity of childhood and adolescent type 1 diabetes. <i>Autoimmunity</i> , 2011, 44, 394-405. | 2.6 | 69 |
| 9 | Triple specificity of ZnT8 autoantibodies in relation to HLA and other islet autoantibodies in childhood and adolescent type 1 diabetes. <i>Pediatric Diabetes</i> , 2013, 14, 97-105. | 2.9 | 59 |
| 10 | Controlled and uncontrolled asthma display distinct alveolar tissue matrix compositions. <i>Respiratory Research</i> , 2014, 15, 67. | 3.6 | 55 |
| 11 | Airway responsiveness to mannitol in asthma is associated with chymase-positive mast cells and eosinophilic airway inflammation. <i>Clinical and Experimental Allergy</i> , 2016, 46, 288-297. | 2.9 | 37 |
| 12 | Revisiting the role of the mast cell in asthma. <i>Current Opinion in Pulmonary Medicine</i> , 2016, 22, 10-17. | 2.6 | 36 |
| 13 | Radioimmunoassay of beta-microseminoprotein, a prostatic-secreted protein present in sera of both men and women. <i>Clinical Chemistry</i> , 1989, 35, 1497-1503. | 3.2 | 29 |
| 14 | Alveolar mast cells shift to an FcÎµRI-expressing phenotype in mild atopic asthma: a novel feature in allergic asthma pathology. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 1590-1597. | 5.7 | 27 |
| 15 | Alveolar T-helper type-2 immunity in atopic asthma is associated with poor clinical control. <i>Clinical Science</i> , 2015, 128, 47-56. | 4.3 | 21 |
| 16 | Allergens produce serine proteases-dependent distinct release of metabolite <sc>DAMP</sc>s in human bronchial epithelial cells. <i>Clinical and Experimental Allergy</i> , 2018, 48, 156-166. | 2.9 | 21 |
| 17 | Uncontrolled asthmatics have increased FcεR1 ⁺ and TGFÎ² ² -positive MC _{TC} mast cells and collagen VI in the alveolar parenchyma. <i>Clinical and Experimental Allergy</i> , 2018, 48, 266-277. | 2.9 | 19 |
| 18 | Impaired airway epithelial cell wound-healing capacity is associated with airway remodelling following RSV infection in severe preschool wheeze. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 3195-3207. | 5.7 | 18 |

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|----|--|-----|-----------|
| 19 | Marked Epithelial Cell Pathology and Leukocyte Paucity in Persistently Symptomatic Severe Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 1475-1477. | 5.6 | 14 |
| 20 | Mast cell tryptase enhances wound healing by promoting migration in human bronchial epithelial cells. <i>Cell Adhesion and Migration</i> , 2021, 15, 202-214. | 2.7 | 13 |
| 21 | House dust mite sensitization and exposure affects bronchial epithelial anti-microbial response to viral stimuli in patients with asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2498-2508. | 5.7 | 12 |
| 22 | Glucose tolerance and beta-cell function in islet autoantibody-positive children recruited to a secondary prevention study. <i>Pediatric Diabetes</i> , 2013, 14, 341-349. | 2.9 | 10 |
| 23 | Direct effects of mast cell proteases, tryptase and chymase, on bronchial epithelial integrity proteins and anti-viral responses. <i>BMC Immunology</i> , 2021, 22, 35. | 2.2 | 10 |
| 24 | Doubly Reactive INS IGF ² Autoantibodies in Children with Newly Diagnosed Autoimmune (type 1) Diabetes. <i>Scandinavian Journal of Immunology</i> , 2015, 82, 361-369. | 2.7 | 9 |
| 25 | Citrullination of extracellular histone H3.1 reduces antibacterial activity and exacerbates its proteolytic degradation. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 346-355. | 0.7 | 9 |
| 26 | Distal respiratory tract viral infections in young children trigger a marked increase in alveolar mast cells. <i>ERJ Open Research</i> , 2018, 4, 00038-2018. | 2.6 | 8 |
| 27 | Mast Cell Proteases Tryptase and Chymase Induce Migratory and Morphological Alterations in Bronchial Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5250. | 4.1 | 8 |
| 28 | Midkine Is Expressed and Differentially Processed during Chronic Obstructive Pulmonary Disease Exacerbations and Ventilator-Associated Pneumonia Associated with Staphylococcus aureus Infection. <i>Molecular Medicine</i> , 2013, 19, 314-323. | 4.4 | 7 |
| 29 | Tissue transglutaminase autoantibodies in children with newly diagnosed type 1 diabetes are related to human leukocyte antigen but not to islet autoantibodies: A Swedish nationwide prospective population-based cohort study. <i>Autoimmunity</i> , 2018, 51, 221-227. | 2.6 | 6 |
| 30 | Human α -Lactalbumin in Infant Serum Has the Same Molecular Size as the Protein Purified from Human Milk. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1989, 78, 629-630. | 1.5 | 4 |
| 31 | NF- κ B1 Dichotomously Regulates Pro-Inflammatory and Antiviral Responses in Asthma. <i>Journal of Innate Immunity</i> , 2022, 14, 182-191. | 3.8 | 4 |
| 32 | Research highlights from the 2018 European Respiratory Society International Congress: airway disease. <i>ERJ Open Research</i> , 2019, 5, 00225-2018. | 2.6 | 3 |
| 33 | Characterization of Mast Cells from Healthy and Varicose Human Saphenous Vein. <i>Biomedicines</i> , 2022, 10, 1062. | 3.2 | 1 |
| 34 | Leukocyte infiltration patterns and structural changes in severe asthmatics with variable degree of clinical control. <i>Clinical and Translational Allergy</i> , 2015, 5, 07. | 3.2 | 0 |
| 35 | Citrullination of Extracellular Histone H3.1 Reduces Antibacterial Activity and Enhances Proteolytic Degradation by Neutrophil Elastase. , 2020, , . | | 0 |