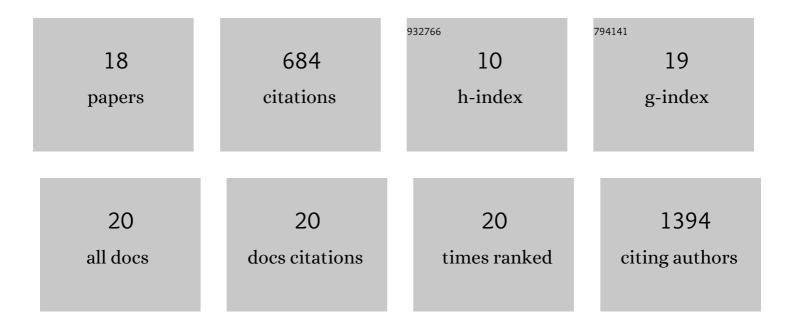
Johan Kolmert

List of Publications by Year in descending order

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IOHAN KOLMERT

#	Article	IF	CITATIONS
1	Mapping atopic dermatitis and anti–IL-22 response signatures to type 2–low severe neutrophilic asthma. Journal of Allergy and Clinical Immunology, 2022, 149, 89-101.	1.5	22
2	Plasma proteins elevated in severe asthma despite oral steroid use and unrelated to Type-2 inflammation. European Respiratory Journal, 2022, 59, 2100142.	3.1	10
3	Association of Differential Mast Cell Activation with Granulocytic Inflammation in Severe Asthma. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 397-411.	2.5	30
4	Urinary metabotype of severe asthma evidences decreased carnitine metabolism independent of oral corticosteroid treatment in the U-BIOPRED study. European Respiratory Journal, 2022, 59, 2101733.	3.1	13
5	Mild COVID-19 imprints a long-term inflammatory eicosanoid- and chemokine memory in monocyte-derived macrophages. Mucosal Immunology, 2022, 15, 515-524.	2.7	37
6	Urinary Leukotriene E ₄ and Prostaglandin D ₂ Metabolites Increase in Adult and Childhood Severe Asthma Characterized by Type 2 Inflammation. A Clinical Observational Study. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 37-53.	2.5	49
7	Selective inhibition of prostaglandin D ₂ biosynthesis in human mast cells to overcome need for multiple receptor antagonists: Biochemical consequences. Clinical and Experimental Allergy, 2021, 51, 594-603.	1.4	7
8	Distinct effects of antigen and compound 48/80 in the guinea pig trachea. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2270-2273.	2.7	1
9	Reply to Thomson: Exposure to Active and Passive Tobacco Smoke on Urinary Eicosanoid Metabolites in Type 2 Asthma. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 1204-1205.	2.5	4
10	COX-1 dependent biosynthesis of 15-hydroxyeicosatetraenoic acid in human mast cells. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2021, 1866, 158886.	1.2	2
11	Prostaglandin D2 inhibits mediator release and antigen induced bronchoconstriction in the Guinea pig trachea by activation of DP1 receptors. European Journal of Pharmacology, 2021, 907, 174282.	1.7	3
12	Quantitative metabolic profiling of urinary eicosanoids for clinical phenotyping. Journal of Lipid Research, 2019, 60, 1164-1173.	2.0	20
13	Leukotriene E4 induces airflow obstruction and mast cell activation through the cysteinyl leukotriene type 1 receptor. Journal of Allergy and Clinical Immunology, 2018, 142, 1080-1089.	1.5	36
14	Enhanced oxidative stress in smoking and ex-smoking severe asthma in the U-BIOPRED cohort. PLoS ONE, 2018, 13, e0203874.	1.1	18
15	Prominent release of lipoxygenase generated mediators in a murine house dust mite-induced asthma model. Prostaglandins and Other Lipid Mediators, 2018, 137, 20-29.	1.0	7
16	Lipid Mediator Quantification in Isolated Human and Guinea Pig Airways: An Expanded Approach for Respiratory Research. Analytical Chemistry, 2018, 90, 10239-10248.	3.2	33
17	Harmonizing lipidomics: NIST interlaboratory comparison exercise for lipidomics using SRM 1950–Metabolites in Frozen Human Plasma. Journal of Lipid Research, 2017, 58, 2275-2288.	2.0	312
18	Metabolomics analysis identifies sex-associated metabotypes of oxidative stress and the autotaxin–lysoPA axis inÂCOPD. European Respiratory Journal, 2017, 49, 1602322.	3.1	74