Henric Olsson

List of Publications by Year
in descending order

24 papers	1,268 citations	687363 13 h-index	610901 24 g-index
26 all docs	26 docs citations	26 times ranked	1949 citing authors

#	Article	IF	Citations
1	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.	6.7	13
2	Identification of a missense variant in SPDL1 associated with idiopathic pulmonary fibrosis. Communications Biology, 2021, 4, 392.	4.4	28
3	Withinâ€session reproducibility of forced oscillometry. Clinical Physiology and Functional Imaging, 2021, 41, 401-407.	1.2	9
4	Rare variant contribution to human disease in 281,104 UK Biobank exomes. Nature, 2021, 597, 527-532.	27.8	224
5	Association of coronary calcium score with endothelial dysfunction and arterial stiffness. Atherosclerosis, 2020, 313, 70-75.	0.8	10
6	A new house dust miteâ€“driven and mast cellâ€“activated model of asthma in the guinea pig. Clinical and Experimental Allergy, 2020, 50, 1184-1195.	2.9	6
7	T2 and T17 cytokines alter the cargo and function of airway epithelium-derived extracellular vesicles. Respiratory Research, 2020, 21, 155.	3.6	13
8	Epithelial IL-6 trans-signaling defines a new asthma phenotype with increased airway inflammation. Journal of Allergy and Clinical Immunology, 2019, 143, 577-590.	2.9	140
9	A Disintegrin and Metalloproteinase Domain-8: A Novel Protective Proteinase in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1254-1267.	5.6	31
10	A Disintegrin and Metalloproteinase Domain-9: A Novel Proteinase Culprit with Multifarious Contributions to Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 1500-1518.	5.6	25
11	Targeting non-canonical nuclear factor-ÎºB signalling attenuates neovascularization in a novel 3D model of rheumatoid arthritis synovial angiogenesis. Rheumatology, 2017, 56, 294-302.	1.9	40
12	Immunology, genetics and microbiota in the COPD pathophysiology: potential scope for patient stratification. Expert Review of Respiratory Medicine, 2015, 9, 153-159.	2.5	21
13	4-Anilino-6-phenyl-quinoline inhibitors of mitogen activated protein kinase-activated protein kinase 2 (MK2). Bioorganic and Medicinal Chemistry Letters, 2010, 20, 4738-4740.	2.2	11
14	Latest therapies targeting exacerbations in COPD. Drug Discovery Today: Therapeutic Strategies, 2008, 5, 101-110.	0.5	4
15	Nonradioactive methods for the assay of phosphoinositide 3-kinases and phosphoinositide phosphatases and selective detection of signaling lipids in cell and tissue extracts. Analytical Biochemistry, 2003, 313, 234-245.	2.4	145
16	Cartilage oligomeric matrix protein (COMP)-induced arthritis in rats. Clinical and Experimental Immunology, 1998, 114, 477-484.	2.6	80
17	Cartilage Oligomeric Matrix Protein Shows High Affinity Zinc-dependent Interaction with Triple Helical Collagen. Journal of Biological Chemistry, 1998, 273, 20397-20403.	3.4	304
18	Purification and Characterization of a Protein Binding to the SP6 Îº Promoter. Journal of Biological Chemistry, 1998, 273, 18881-18890.	3.4	32

#	Article	IF	Citations
19	Post-translational Modifications in Cartilage Oligomeric Matrix Protein. Journal of Biological Chemistry, 1997, 272, 14120-14126.	3.4	37
20	Presence of a novel form of phosphatidylinositol 4-kinase in rat liver. FEBS Letters, 1995, 361, 282-286.	2.8	4
21	Phosphatidylcholine enhances the activity of rat liver type II phosphatidylinositol-kinase. FEBS Letters, 1993, 327, 332-336.	2.8	6
22	Cleavage of the Î±1-microglobulin-bikunin precursor is localized to the Golgi apparatus of rat liver cells. Biochimica Et Biophysica Acta - General Subjects, 1993, 1157, 147-154.	2.4	62
23	Purification of liver membranes highly enriched in phosphatidylinositol kinase. Cellular Signalling, 1991, 3, 353-359.	3.6	7
24	Activation of human neutrophil protein kinase C invitro by 1,2-isopropylidene-3-decanoyl-sn-glycerol (IpOCOC9). Cellular Signalling, 1989, 1, 405-410.	3.6	3