

# CITATION REPORT

List of articles citing

**Oral and inhaled p38 MAPK inhibitors: effects on inhaled LPS challenge in healthy subjects**

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**European Journal of Clinical Pharmacology, 2015, 71, 1175-84.**

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#	Paper	IF	Citations
32	p38MAPK and Chemotherapy: We Always Need to Hear Both Sides of the Story. <i>Frontiers in Cell and Developmental Biology</i> , <b>2016</b> , 4, 69	5.7	25
31	Inflammation induced by inhaled lipopolysaccharide depends on particle size in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , <b>2016</b> , 82, 1371-1381	3.8	6
30	Kinases as Novel Therapeutic Targets in Asthma and Chronic Obstructive Pulmonary Disease. <i>Pharmacological Reviews</i> , <b>2016</b> , 68, 788-815	22.5	77
29	COPD biomarkers as tools for decision making in early clinical drug development. <i>Biomarkers in Medicine</i> , <b>2016</b> , 10, 513-24	2.3	
28	Dissociation between systemic and pulmonary anti-inflammatory effects of dexamethasone in humans. <i>British Journal of Clinical Pharmacology</i> , <b>2016</b> , 81, 865-77	3.8	14
27	Integrating targeted gene expression and a skin model system to identify functional inhibitors of the UV activated p38 MAP kinase. <i>Photochemical and Photobiological Sciences</i> , <b>2016</b> , 15, 1468-1475	4.2	1
26	Mitogen-activated protein kinases as therapeutic targets for asthma. <i>Pharmacology &amp; Therapeutics</i> , <b>2017</b> , 174, 112-126	13.9	65
25	New Therapies for Asthma and Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2017</b> , 195, 159-166	10.2	73
24	Blood and sputum eosinophils in COPD; relationship with bacterial load. <i>Respiratory Research</i> , <b>2017</b> , 18, 88	7.3	72
23	N-Caffeoyltryptamine, a Potent Anti-Inflammatory Phenolic Amide, Suppressed MCP-1 Expression in LPS-stimulated THP-1 Cells and Rats Fed a High-Fat Diet. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3	2
22	Medicinal Chemistry Case History: Structure-Based Drug Design of Oral and Inhaled p38 MAP Kinase Inhibitors as Clinical Candidates. <b>2017</b> , 408-430		
21	Importance of the IL-1 Axis in Haemophilus influenzae-stimulated M Macrophages Driving Transepithelial Signaling. <i>American Journal of Respiratory Cell and Molecular Biology</i> , <b>2018</b> , 58, 412-415	5.7	
20	Realising the potential of various inhaled airway challenge agents through improved delivery to the lungs. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2018</b> , 49, 27-35	3.5	3
19	AZD7624, an Inhaled p38 Inhibitor, Demonstrates Local Lung Inhibition of LPS-Induced TNF with Minimal Systemic Exposure. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2018</b> , 365, 567-572	4.7	3
18	Nanocrystals of a potent p38 MAPK inhibitor embedded in microparticles: Therapeutic effects in inflammatory and mechanistic murine models of osteoarthritis. <i>Journal of Controlled Release</i> , <b>2018</b> , 276, 102-112	11.7	36
17	LPS-induced proinflammatory cytokine expression in human airway epithelial cells and macrophages via NF- $\kappa$ B, STAT3 or AP-1 activation. <i>Molecular Medicine Reports</i> , <b>2018</b> , 17, 5484-5491	2.9	57
16	The dose response of inhaled LPS challenge in healthy subjects. <i>European Journal of Inflammation</i> , <b>2018</b> , 16, 205873921878482	0.3	1

15	Activin A induces leiomyoma cell proliferation, extracellular matrix (ECM) accumulation and myofibroblastic transformation of myometrial cells via p38 MAPK. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 504, 447-453	3.4	11
14	Interactions with the macrophages: An emerging targeted approach using novel drug delivery systems in respiratory diseases. <i>Chemico-Biological Interactions</i> , <b>2019</b> , 304, 10-19	5	59
13	Noninvasive Monitoring of the Response of Human Lungs to Low-Dose Lipopolysaccharide Inhalation Challenge Using MRI: A Feasibility Study. <i>Journal of Magnetic Resonance Imaging</i> , <b>2020</b> , 51, 1669-1676	5.6	6
12	The discovery and evaluation of 3-amino-2(1H)-pyrazinones as a novel series of selective p38MAP kinase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2020</b> , 30, 127412	2.9	3
11	Investigating the effect of TRPV4 inhibition on pulmonary-vascular barrier permeability following segmental endotoxin challenge. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2020</b> , 64, 101977	3.5	7
10	Activin A induces tumorigenesis of leiomyoma via regulation of p38MAPK-mediated signal cascade. <i>Biochemical and Biophysical Research Communications</i> , <b>2020</b> , 529, 379-385	3.4	4
9	Human lipopolysaccharide models provide mechanistic and therapeutic insights into systemic and pulmonary inflammation. <i>European Respiratory Journal</i> , <b>2020</b> , 56,	13.6	17
8	A cytokine in turmoil: Transforming growth factor beta in cancer. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 139, 111657	7.5	1
7	New Drugs for Airway Diseases. <b>2022</b> , 741-753		
6	Blood Eosinophil Counts in Chronic Obstructive Pulmonary Disease: A Biomarker of Inhaled Corticosteroid Effects. <i>Tuberculosis and Respiratory Diseases</i> , <b>2020</b> , 83, 185-194	3.2	5
5	The impact of sex chromosomes in the sexual dimorphism of pulmonary arterial hypertension.. <i>American Journal of Pathology</i> , <b>2022</b> ,	5.8	0
4	The future of inhalation therapy in chronic obstructive pulmonary disease.. <i>Current Research in Pharmacology and Drug Discovery</i> , <b>2022</b> , 3, 100092	3	1
3	Optimizing study design in LPS challenge studies for quantifying drug induced inhibition of TNF $\alpha$ response: Did we miss the prime time?. <i>European Journal of Pharmaceutical Sciences</i> , <b>2022</b> , 106256	5.1	
2	An overview on macrophage targeting-A promising approach. <b>2022</b> ,		0
1	Inflammaging as a target for healthy ageing. <b>2023</b> , 52,		2