

# CITATION REPORT

List of articles citing

**Airway inflammation in chronic obstructive pulmonary disease (COPD): a true paradox**

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#	Paper	IF	Citations
89	Abnormal M1/M2 macrophage phenotype profiles in the small airway wall and lumen in smokers and chronic obstructive pulmonary disease (COPD). <i>Scientific Reports</i> , <b>2017</b> , 7, 13392	4.9	77
88	Serine protease inhibitors to treat inflammation: a patent review (2011-2016). <i>Expert Opinion on Therapeutic Patents</i> , <b>2018</b> , 28, 93-110	6.8	29
87	Biologic Drugs: A New Target Therapy in COPD?. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2018</b> , 15, 99-107	2	14
86	A large lung gene expression study identifying IL1B as a novel player in airway inflammation in COPD airway epithelial cells. <i>Inflammation Research</i> , <b>2018</b> , 67, 539-551	7.2	39
85	Understanding novel mechanisms of microbial pathogenesis in chronic lung disease: implications for new therapeutic targets. <i>Clinical Science</i> , <b>2018</b> , 132, 375-379	6.5	11
84	Plantamajoside Inhibits Lipopolysaccharide-Induced MUC5AC Expression and Inflammation through Suppressing the PI3K/Akt and NF- $\kappa$ B Signaling Pathways in Human Airway Epithelial Cells. <i>Inflammation</i> , <b>2018</b> , 41, 795-802	5.1	17
83	Impact of Maternal Air Pollution Exposure on Children's Lung Health: An Indian Perspective. <i>Toxics</i> , <b>2018</b> , 6,	4.7	5
82	Chronic Obstructive Pulmonary Disease and Lung Cancer: Underlying Pathophysiology and New Therapeutic Modalities. <i>Drugs</i> , <b>2018</b> , 78, 1717-1740	12.1	35
81	Through the Looking Glass: Models for Inhalation Toxicology and Interindividual Variability in the Airway. <i>Applied in Vitro Toxicology</i> , <b>2018</b> , 4, 115-128	1.3	23
80	Melatonin attenuates airway inflammation via SIRT1 dependent inhibition of NLRP3 inflammasome and IL-1 $\beta$ in rats with COPD. <i>International Immunopharmacology</i> , <b>2018</b> , 62, 23-28	5.8	55
79	Apoptosis signal-regulating kinase 1 inhibition attenuates human airway smooth muscle growth and migration in chronic obstructive pulmonary disease. <i>Clinical Science</i> , <b>2018</b> , 132, 1615-1627	6.5	13
78	Role of GPx3 in PPAR $\gamma$ -Induced protection against COPD-associated oxidative stress. <i>Free Radical Biology and Medicine</i> , <b>2018</b> , 126, 350-357	7.8	15
77	Neurocognitive Impairment as Systemic Effects of COPD. <b>2018</b> ,		2
76	Cigarette smoke activates the parthanatos pathway of cell death in human bronchial epithelial cells. <i>Cell Death Discovery</i> , <b>2019</b> , 5, 127	6.9	17
75	New therapeutic targets for the prevention of infectious acute exacerbations of COPD: role of epithelial adhesion molecules and inflammatory pathways. <i>Clinical Science</i> , <b>2019</b> , 133, 1663-1703	6.5	20
74	Application of Inflammatory Markers in Induced Sputum in Stable Chronic Obstructive Pulmonary Disease Patients with Positive Bronchodilation Tests. <i>Current Medical Science</i> , <b>2019</b> , 39, 560-567	2.8	3
73	Epithelial-mesenchymal transition is driven by transcriptional and post transcriptional modulations in COPD: implications for disease progression and new therapeutics. <i>International Journal of COPD</i> , <b>2019</b> , 14, 1603-1610	3	11

72	The plant flavonoid, fisetin alleviates cigarette smoke-induced oxidative stress, and inflammation in Wistar rat lungs. <i>Journal of Food Biochemistry</i> , <b>2019</b> , 43, e12962	3.3	14
71	Repeated Exposure to Streptococcus pneumoniae Exacerbates Chronic Obstructive Pulmonary Disease. <i>American Journal of Pathology</i> , <b>2019</b> , 189, 1711-1720	5.8	4
70	T2 Biologics for Chronic Obstructive Pulmonary Disease. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , <b>2019</b> , 7, 1405-1416	5.4	18
69	Comparative Study of Cytokine Levels in Different Respiratory Samples in Mild-to-Moderate AECOPD Patients. <i>Lung</i> , <b>2019</b> , 197, 565-572	2.9	2
68	Establishment of rapid risk assessment model for cigarette smoke extract exposure in chronic obstructive pulmonary disease. <i>Toxicology Letters</i> , <b>2019</b> , 316, 10-19	4.4	2
67	Exercise and Inflammation. <i>Antioxidants</i> , <b>2019</b> , 8,	7.1	5
66	Airway Bacterial Load and Inhaled Antibiotic Response in Bronchiectasis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2019</b> , 200, 33-41	10.2	32
65	Matrine reduces cigarette smoke-induced airway neutrophilic inflammation by enhancing neutrophil apoptosis. <i>Clinical Science</i> , <b>2019</b> , 133, 551-564	6.5	18
64	Heparin-binding epidermal growth factor (HB-EGF) drives EMT in patients with COPD: implications for disease pathogenesis and novel therapies. <i>Laboratory Investigation</i> , <b>2019</b> , 99, 150-157	5.9	12
63	Evolving and Expanding the Roles of Mitophagy as a Homeostatic and Pathogenic Process. <i>Physiological Reviews</i> , <b>2019</b> , 99, 853-892	47.9	77
62	Increased levels of inflammatory biomarker CX3CL1 in patients with chronic obstructive pulmonary disease. <i>Cytokine</i> , <b>2020</b> , 126, 154881	4	3
61	Hypoxia-inducible factor and bacterial infections in chronic obstructive pulmonary disease. <i>Respirology</i> , <b>2020</b> , 25, 53-63	3.6	12
60	Prenatal smoke effect on mouse offspring promoter methylation from fetal stage to adulthood is organ and sex specific. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2020</b> , 318, L549-L561	5.8	4
59	Systemic Medications in Chronic Obstructive Pulmonary Disease: Use and Outcomes. <i>Clinics in Chest Medicine</i> , <b>2020</b> , 41, 485-494	5.3	2
58	Beneficial Effects of Naringenin in Cigarette Smoke-Induced Damage to the Lung Based on Bioinformatic Prediction and In Vitro Analysis. <i>Molecules</i> , <b>2020</b> , 25,	4.8	2
57	Correlation between serum IL-32 concentration and clinical parameters of stable COPD: a retrospective clinical analysis. <i>Scientific Reports</i> , <b>2020</b> , 10, 12092	4.9	1
56	The correlational study about neutrophil-to-lymphocyte ratio and exercise tolerance of chronic obstructive pulmonary disease patients. <i>Medicine (United States)</i> , <b>2020</b> , 99, e21550	1.8	0
55	Anti-inflammatory effects of adiponectin in cigarette smoke-activated alveolar macrophage through the COX-2/PGE and TLRs signaling pathway. <i>Cytokine</i> , <b>2020</b> , 133, 155148	4	4

54	Mechanisms of Virus-Induced Airway Immunity Dysfunction in the Pathogenesis of COPD Disease, Progression, and Exacerbation. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 1205	8.4	11
53	TNFRSF12A and CD38 Contribute to a Vicious Circle for Chronic Obstructive Pulmonary Disease by Engaging Senescence Pathways. <i>Frontiers in Cell and Developmental Biology</i> , <b>2020</b> , 8, 330	5.7	1
52	Function of hesperidin alleviating inflammation and oxidative stress responses in COPD mice might be related to SIRT1/PGC-1 $\alpha$ /NF- $\kappa$ B signaling axis. <i>Journal of Receptor and Signal Transduction Research</i> , <b>2020</b> , 40, 388-394	2.6	9
51	Insights into Chronic Obstructive Pulmonary Disease as Critical Risk Factor for Cardiovascular Disease. <i>International Journal of COPD</i> , <b>2020</b> , 15, 755-764	3	7
50	Molecular and Cellular Mechanisms Responsible for Beneficial Effects of Mesenchymal Stem Cell-Derived Product "Exo-d-MAPPS" in Attenuation of Chronic Airway Inflammation. <i>Analytical Cellular Pathology</i> , <b>2020</b> , 2020, 3153891	3.4	16
49	microRNA-146a-5p negatively modulates PM caused inflammation in THP-1 cells via autophagy process. <i>Environmental Pollution</i> , <b>2021</b> , 268, 115961	9.3	8
48	Adiponectin is Associated with Neutrophils to Lymphocyte Ratio in Patients with Chronic Obstructive Pulmonary Disease. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2021</b> , 18, 70-75 <sup>2</sup>		2
47	Chrysene accelerates the proceeding of chronic obstructive pulmonary disease with the aggravation of inflammation and apoptosis in cigarette smoke exposed mice. <i>Human and Experimental Toxicology</i> , <b>2021</b> , 40, 1031-1044	3.4	1
46	Experimental approaches toward histone acetyltransferase modulators as therapeutics. <b>2021</b> , 665-692		
45	Serine Protease Inhibitors to Treat Lung Inflammatory Diseases. <i>Advances in Experimental Medicine and Biology</i> , <b>2021</b> , 1304, 215-226	3.6	1
44	The different phenotypes of COPD. <i>British Medical Bulletin</i> , <b>2021</b> , 137, 82-97	5.4	0
43	Anti-Inflammatory Activity of Melatonin: a Focus on the Role of NLRP3 Inflammasome. <i>Inflammation</i> , <b>2021</b> , 44, 1207-1222	5.1	13
42	Increased myofibroblasts in the small airways, and relationship to remodelling and functional changes in smokers and COPD patients: potential role of epithelial-mesenchymal transition. <i>ERJ Open Research</i> , <b>2021</b> , 7,	3.5	7
41	LncRNA LOC729178 acts as a sponge of miR-144-3p to mitigate cigarette smoke extract-induced inflammatory injury via regulating PHLPP2 in 16HBE cells. <i>Journal of Molecular Histology</i> , <b>2021</b> , 52, 437-447	2.3	0
40	The memory of airway epithelium damage in smokers and COPD patients.		4
39	Fully integrating pathophysiological insights in COPD: an updated working disease model to broaden therapeutic vision. <i>European Respiratory Review</i> , <b>2021</b> , 30,	9.8	3
38	Identification of Inflammation-Related Biomarker Lp-PLA2 for Patients With COPD by Comprehensive Analysis. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 670971	8.4	5
37	SUL-151 Decreases Airway Neutrophilia as a Prophylactic and Therapeutic Treatment in Mice after Cigarette Smoke Exposure. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	0

36	Systemic Medications in Chronic Obstructive Pulmonary Disease: Use and Outcomes. <i>Thoracic Surgery Clinics</i> , <b>2021</b> , 31, 97-106	3.1	0
35	Circ-HACE1 Aggravates Cigarette Smoke Extract-Induced Injury in Human Bronchial Epithelial Cells via Regulating Toll-Like Receptor 4 by Sponging miR-485-3p. <i>International Journal of COPD</i> , <b>2021</b> , 16, 1535-1547	3	2
34	The Relationship Between Chemokine and Chemokine Receptor Genes Polymorphisms and Chronic Obstructive Pulmonary Disease Susceptibility in Tatar Population from Russia: A Case Control Study. <i>Biochemical Genetics</i> , <b>2021</b> , 1	2.4	0
33	Electronic Cigarette Exposure Enhances Lung Inflammatory and Fibrotic Responses in COPD Mice. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 726586	5.6	5
32	Impacts of anti-inflammatory phosphodiesterase inhibitors on a murine model of chronic pulmonary inflammation. <i>Pharmacology Research and Perspectives</i> , <b>2021</b> , 9, e00840	3.1	1
31	The effect of PM-related hazards on biomarkers of bronchial epithelial cells (A549) inflammation in Karaj and Fardis cities. <i>Environmental Science and Pollution Research</i> , <b>2021</b> , 1	5.1	1
30	Pre-validation of a Calu-3 epithelium cytotoxicity assay for predicting acute inhalation toxicity of chemicals. <i>Toxicology in Vitro</i> , <b>2021</b> , 75, 105136	3.6	
29	Small airway remodeling in diabetic and smoking chronic obstructive pulmonary disease patients. <i>Aging</i> , <b>2020</b> , 12, 7927-7944	5.6	2
28	Pathogenesis, clinical features of asthma COPD overlap (ACO), and therapeutic modalities. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2021</b> ,	5.8	1
27	TRP Channels, Oxidative Stress and Chronic Obstructive Pulmonary Disease. <b>2020</b> , 223-243		0
26	GPNMB contributes to a vicious circle for chronic obstructive pulmonary disease. <i>Bioscience Reports</i> , <b>2020</b> , 40,	4.1	0
25	Mechanisms of the lipopolysaccharide-induced inflammatory response in alveolar epithelial cell/macrophage co-culture. <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 76	2.1	1
24	ASSESSMENT OF THE IMPACT OF ANTIREFLUX THERAPY ON THE COURSE OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE. <i>Wiadomości Lekarskie</i> , <b>2021</b> , 74, 2580-2584	0.3	
23	Mechanisms of the lipopolysaccharide-induced inflammatory response in alveolar epithelial cell/macrophage co-culture. <i>Experimental and Therapeutic Medicine</i> , <b>2020</b> , 20, 1-1	2.1	4
22	Induced pluripotent stem cells. <b>2022</b> , 1-58		
21	The Impact of 52-Week Single Inhaler Device Triple Therapy versus Dual Therapy on the Mortality of COPD Patients: A Systematic Review and Meta-Analysis of Randomized Controlled Trials.. <i>Life</i> , <b>2022</b> , 12,	3	0
20	Impacts of nanotechnology in tissue engineering. <b>2022</b> , 331-353		
19	Effects of Vitamin D on Respiratory Function and Immune Status for Patients with Chronic Obstructive Pulmonary Disease (COPD): A Systematic Review and Meta-Analysis.. <i>Computational and Mathematical Methods in Medicine</i> , <b>2022</b> , 2022, 2910782	2.8	1

18	Extracellular vesicles and chronic obstructive pulmonary disease (COPD): a systematic review.. <i>Respiratory Research</i> , <b>2022</b> , 23, 82	7.3	2
17	Stem Cell-Based Regenerative Therapy and Derived Products in COPD: A Systematic Review and Meta-Analysis. <i>Cells</i> , <b>2022</b> , 11, 1797	7.9	1
16	Hypoxanthine as an Important Biomarker Participate in Intestinal Tissue Injury in COPD Patient Via Lung-Gut AxisT <i>SSRN Electronic Journal</i> ,	1	
15	Cellular mechanisms involved in the pathogenesis of airway remodeling in chronic lung disease. <i>European Clinical Respiratory Journal</i> , <b>2022</b> , 9,	2	0
14	Clustering-based COPD subtypes have distinct longitudinal outcomes and multi-omics biomarkers. <b>2022</b> , 9, e001182		
13	Therapeutic Modalities for Asthma, COPD, and Pathogenesis of COVID-19: Insights from the Special Issue. <b>2022</b> , 11, 4525		0
12	Differential airway remodelling changes were observed in patients with asthma COPD overlap (ACO) compared to asthma and COPD patients alone.		0
11	The NLRP3 inflammasome as a new target in respiratory disorders treatment. 13,		1
10	Unravelling the Therapeutic Potential of Nano-Delivered Functional Foods in Chronic Respiratory Diseases. <b>2022</b> , 14, 3828		2
9	Lung Radiomics Features Selection for COPD Stage Classification Based on Auto-Metric Graph Neural Network. <b>2022</b> , 12, 2274		0
8	Arterial remodelling in smokers and in patients with small airway disease and COPD: Implications for lung physiology and early origins of pulmonary hypertension. 00254-2022		0
7	The role of HMGB1/RAGE/TLR4 signaling pathways in cigarette smoke-induced inflammation in chronic obstructive pulmonary disease. <b>2022</b> , 10,		0
6	Progress of Clinical Research on Improvement of Abdominal Distension Induced by Non-Invasive Ventilation by External Treatment of Traditional Chinese Medicine. <b>2023</b> , 13, 68-72		0
5	Nebulization of risedronate alleviates airway obstruction and inflammation of chronic obstructive pulmonary diseases via suppressing prenylation-dependent RAS/ERK/NF- $\kappa$ B and RhoA/ROCK1/MLCP signaling. <b>2022</b> , 23,		0
4	cAMP-PDE signaling in COPD: Review of cellular, molecular and clinical features. <b>2023</b> , 34, 101438		0
3	SIRT1 as a Potential Therapeutic Target for Chronic Obstructive Pulmonary Disease. <b>2023</b> , 201, 201-215		0
2	Agarwood Oil Nanoemulsion Attenuates Cigarette Smoke-Induced Inflammation and Oxidative Stress Markers in BCI-NS1.1 Airway Epithelial Cells. <b>2023</b> , 15, 1019		0
1	Molecular Mechanisms Underlying TNF $\beta$ Induced Mitochondrial Biogenesis in Human Airway Smooth Muscle. <b>2023</b> , 24, 5788		0

