

Dapk1 improves inflammation, oxidative stress and aut injury via p38MAPK/NF-Î°B signaling pathway

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Citation Report

#	ARTICLE	IF	CITATIONS
1	PAD4 selective inhibitor TDFA protects lipopolysaccharide-induced acute lung injury by modulating nuclear p65 localization in epithelial cells. <i>International Immunopharmacology</i> , 2020, 88, 106923.	1.7	13
2	ARHGAP24 ameliorates inflammatory response through inactivating Rac1/Akt/NF- κ B pathway in acute pneumonia model of rat. <i>Annals of Translational Medicine</i> , 2020, 8, 1289-1289.	0.7	7
3	GDF-15 prevents lipopolysaccharide-mediated acute lung injury via upregulating SIRT1. <i>Biochemical and Biophysical Research Communications</i> , 2020, 526, 439-446.	1.0	17
4	Ferulic acid alleviates lipopolysaccharide-induced acute liver injury in <i>Megalobrama amblycephala</i> . <i>Aquaculture</i> , 2021, 532, 735972.	1.7	16
5	Atorvastatin Attenuates Isoflurane-Induced Activation of ROS-p38MAPK/ATF2 Pathway, Neuronal Degeneration, and Cognitive Impairment of the Aged Mice. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 620946.	1.7	14
6	Effect of IL-33 on pyroptosis of macrophages in mice with sepsis via NF- κ B/p38 MAPK signaling pathway. <i>Acta Cirurgica Brasileira</i> , 2021, 36, e360501.	0.3	14
7	Astragaloside IV alleviates PM2.5-induced lung injury in rats by modulating TLR4/MyD88/NF- κ B signalling pathway. <i>International Immunopharmacology</i> , 2021, 91, 107290.	1.7	26
8	Schisandrin B inhibits epithelial-mesenchymal transition and stemness of large cell lung cancer cells and tumorigenesis in xenografts via inhibiting the NF- κ B and p38 MAPK signaling pathways. <i>Oncology Reports</i> , 2021, 45, .	1.2	15
9	Dapk1 promoted inflammation of infantile pneumonia by p38MAPK/NF- κ B signaling pathway. <i>Molecular and Cellular Toxicology</i> , 2021, 17, 297-304.	0.8	4
10	Management of Acute Lung Injury: Palmitoylethanolamide as a New Approach. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5533.	1.8	42
11	Activation of spinal PDGFR β in microglia promotes neuronal autophagy via p38 MAPK pathway in morphine-tolerant rats. <i>Journal of Neurochemistry</i> , 2021, 158, 373-390.	2.1	10
12	MiR-141 attenuates sepsis-induced cardiomyopathy by targeting DAPK1. <i>Human and Experimental Toxicology</i> , 2021, 40, S137-S149.	1.1	1
13	Death-Associated Protein Kinase 1 Regulates Oxidative Stress in Cardiac Ischemia Reperfusion Injury. <i>Cells Tissues Organs</i> , 2021, 210, 380-390.	1.3	0
14	Electroacupuncture Synergistically Inhibits Proinflammatory Cytokine Production and Improves Cognitive Function in Rats with Cognitive Impairment due to Hepatic Encephalopathy through p38MAPK/STAT3 and TLR4/NF- κ B Signaling Pathways. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-15.	0.5	5
15	The p38 MAPK/NF- κ B pathway mediates GLT-1 up-regulation during cerebral ischemic preconditioning-induced brain ischemic tolerance in rats. <i>Brain Research Bulletin</i> , 2021, 175, 224-233.	1.4	3
16	Anti-Inflammatory Action and Mechanisms of Resveratrol. <i>Molecules</i> , 2021, 26, 229.	1.7	240
17	Role and Mechanism of Maresin-1 in Acute Lung Injury Induced by Trauma-Hemorrhagic Shock. <i>Medical Science Monitor</i> , 2020, 26, e923518.	0.5	7
18	CXCR5 down-regulation alleviates cognitive dysfunction in a mouse model of sepsis-associated encephalopathy: potential role of microglial autophagy and the p38MAPK/NF- κ B/STAT3 signaling pathway. <i>Journal of Neuroinflammation</i> , 2021, 18, 246.	3.1	33

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19	A Melanin-like Nanoenzyme for Acute Lung Injury Therapy via Suppressing Oxidative and Endoplasmic Reticulum Stress Response. <i>Pharmaceutics</i> , 2021, 13, 1850.	2.0	6
20	Bergamottin alleviates LPS-induced acute lung injury by inducing SIRT1 and suppressing NF- κ B. <i>Innate Immunity</i> , 2021, 27, 543-552.	1.1	6
21	DAPK1 may be a potential biomarker for arterial aneurysm in clinical treatment and activated inflammation levels in arterial aneurysm through NLRP3 inflammasome by Beclin1. <i>Human and Experimental Toxicology</i> , 2021, 40, S563-S572.	1.1	6
22	Fingolimod protects against cerebral ischemia reperfusion injury in rats by reducing inflammatory cytokines and inhibiting the activation of p38 MAPK and NF- κ B signaling pathways. <i>Neuroscience Letters</i> , 2022, 771, 136413.	1.0	17
23	Vitexin restores lung homeostasis by targeting vicious loop between inflammatory aggravation and autophagy mediated via multiple redox cascade and myeloid cells alteration in experimental allergic asthma. <i>Phytomedicine</i> , 2022, 96, 153902.	2.3	9
24	Anti-Inflammatory Activity and Mechanism of Cryptochlorogenic Acid from <i>Ageratina adenophora</i> . <i>Nutrients</i> , 2022, 14, 439.	1.7	9
25	Death-Associated Protein Kinase 1 (DAPK1) Protects against Myocardial Injury Induced by Myocardial Infarction in Rats via Inhibition of Inflammation and Oxidative Stress. <i>Disease Markers</i> , 2022, 2022, 1-14.	0.6	5
26	Bone mesenchymal stem cell-derived extracellular vesicles inhibit DAPK1-mediated inflammation by delivering miR-191 to macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2022, 598, 32-39.	1.0	9
27	Agnuside mitigates OVA-LPS induced perturbed lung homeostasis via modulating inflammatory, autophagy, apoptosis-fibrosis response and myeloid lineages in mice model of allergic asthma. <i>International Immunopharmacology</i> , 2022, 106, 108579.	1.7	2
28	IL-15 Participates in the Pathogenesis of Polycystic Ovary Syndrome by Affecting the Activity of Granulosa Cells. <i>Frontiers in Endocrinology</i> , 2022, 13, 787876.	1.5	14
29	Inhibition of NF- κ B activation by BAY 11-7821 suppresses the proliferation and inflammation of glioma cells through inducing autophagy. <i>Translational Cancer Research</i> , 2022, 11, 403-413.	0.4	1
30	Anti-Inflammatory and Anti-Oxidant Activity of Ultra-Short Wave Diathermy on LPS-Induced Rat Lung Injury. <i>Bulletin of Experimental Biology and Medicine</i> , 2022, 172, 423-429.	0.3	1
31	Endogenous Sulfur Dioxide Improves the Survival Rate of Sepsis by Improving the Oxidative Stress Response during Lung Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-9.	1.9	3
32	Long noncoding RNA <i>Kcnq1ot1</i> prompts lipopolysaccharide-induced acute lung injury by microRNA-7a-5p/ <i>Rtn3</i> axis. <i>European Journal of Medical Research</i> , 2022, 27, 46.	0.9	2
33	Knockout of <i>GGPPS1</i> restrains rab37-mediated autophagy in response to ventilator-induced lung injury. <i>Human Cell</i> , 2022, 35, 871-884.	1.2	2
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35	Protective Effect of Fluorofenidone Against Acute Lung Injury Through Suppressing the MAPK/NF- κ B Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 772031.	1.6	11
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39	Protective Effect of Lemon Essential Oil and Its Major Active Component, D-Limonene, on Intestinal Injury and Inflammation of E. coli-Challenged Mice. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	10
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42	Pathological Mechanism and Targeted Drugs of COPD. <i>International Journal of COPD</i> , 0, Volume 17, 1565-1575.	0.9	26
43	PTPRO knockdown protects against inflammation in hemorrhage shock-induced lung injury involving the NF- κ B signaling pathway. <i>Respiratory Research</i> , 2022, 23, .	1.4	4
44	Cordycepin Protects against Hepatic Ischemia/Reperfusion Injury via Inhibiting MAPK/NF- κ B Pathway. <i>Mediators of Inflammation</i> , 2022, 2022, 1-14.	1.4	5
45	Naringenin Attenuates Cognitive Impairment in a Rat Model of Vascular Dementia by Inhibiting Hippocampal Oxidative Stress and Inflammatory Response and Promoting N-Methyl-D-Aspartate Receptor Signaling Pathway. <i>Neurochemical Research</i> , 2022, 47, 3402-3413.	1.6	5
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52	Knockdown of DAPK1 attenuates IL-1 β -induced extracellular matrix degradation and inflammatory response in osteoarthritis chondrocytes via regulating the p38 MAPK-signaling pathway. <i>Allergologia Et Immunopathologia</i> , 2022, 50, 169-175.	1.0	4
53	The transcription factor KLF14 attenuates LPS-induced acute lung injury by ameliorating apoptosis of alveolar epithelial cells in mice. <i>Molecular Immunology</i> , 2022, 152, 67-77.	1.0	2
54	<i>Ganoderma lucidum</i> polysaccharides ameliorate lipopolysaccharide-induced acute pneumonia via inhibiting NRP1-mediated inflammation. <i>Pharmaceutical Biology</i> , 2022, 60, 2201-2209.	1.3	7

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55	Isoacteoside Protects Against Sepsis-Induced Acute Lung Injury by Regulating the SIRT1/Nrf2/NF- κ B/NLRP3 Signaling Pathways. <i>Revista Brasileira De Farmacognosia</i> , 2022, 32, 1000-1008.	0.6	1
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59	Nanotechnology-based advancements in NF- κ B pathway inhibition for the treatment of inflammatory lung diseases. <i>Nanomedicine</i> , 2022, 17, 2209-2213.	1.7	19
60	The impacts of SphK1 on inflammatory response and oxidative stress in LPS-induced ALI/ARDS. <i>European Journal of Inflammation</i> , 2023, 21, 1721727X2311583.	0.2	0
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