Dongwei Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2299504/publications.pdf

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17 papers	622 citations	687363 13 h-index	17 g-index
19 all docs	19 docs citations	19 times ranked	962 citing authors

#	Article	IF	CITATIONS
1	The Role of Nrf2 in Liver Disease: Novel Molecular Mechanisms and Therapeutic Approaches. Frontiers in Pharmacology, 2018, 9, 1428.	3.5	177
2	The triterpenoid CDDO-imidazolide ameliorates mouse liver ischemia-reperfusion injury through activating the Nrf2/HO-1 pathway enhanced autophagy. Cell Death and Disease, 2017, 8, e2983-e2983.	6.3	97
3	Jagged1-mediated myeloid Notch1 signaling activates HSF1/Snail and controls NLRP3 inflammasome activation in liver inflammatory injury. Cellular and Molecular Immunology, 2020, 17, 1245-1256.	10.5	53
4	Functional crosstalk between myeloid Foxo1â€"β-catenin axis and Hedgehog/Gli1 signaling in oxidative stress response. Cell Death and Differentiation, 2021, 28, 1705-1719.	11.2	43
5	Liver transplantation for hepatocellular carcinoma beyond the Milan criteria: A review. World Journal of Gastroenterology, 2016, 22, 3325-3334.	3.3	37
6	Herbal Therapy for the Treatment of Acetaminophen-Associated Liver Injury: Recent Advances and Future Perspectives. Frontiers in Pharmacology, 2020, 11, 313.	3 . 5	28
7	Liver transplantation for biliary atresia: A nationwide investigation from 1996 to 2013 in mainland China. Pediatric Transplantation, 2016, 20, 1051-1059.	1.0	27
8	CD47â€Mediated Hedgehog/SMO/GLI1 Signaling Promotes Mesenchymal Stem Cell Immunomodulation in Mouse Liver Inflammation. Hepatology, 2021, 74, 1560-1577.	7.3	27
9	The cGAS-STING Pathway: Novel Perspectives in Liver Diseases. Frontiers in Immunology, 2021, 12, 682736.	4.8	26
10	Rictor Deficiency Aggravates Hepatic Ischemia/Reperfusion Injury in Mice by Suppressing Autophagy and Regulating MAPK Signaling. Cellular Physiology and Biochemistry, 2018, 45, 2199-2212.	1.6	18
11	DJ-1 Deficiency in Hepatocytes Improves Liver Ischemia-Reperfusion Injury by Enhancing Mitophagy. Cellular and Molecular Gastroenterology and Hepatology, 2021, 12, 567-584.	4.5	18
12	Preliminary clinical experience applying donor-derived cell-free DNA to discern rejection in pediatric liver transplant recipients. Scientific Reports, 2021 , 11 , 1138 .	3.3	18
13	Alda-1 Ameliorates Liver Ischemia-Reperfusion Injury by Activating Aldehyde Dehydrogenase 2 and Enhancing Autophagy in Mice. Journal of Immunology Research, 2018, 2018, 1-14.	2.2	16
14	Novel role of macrophage TXNIP-mediated CYLD–NRF2–OASL1 axis in stress-induced liver inflammation and cell death. JHEP Reports, 2022, 4, 100532.	4.9	16
15	Metformin suppresses interleukinâ€22 induced hepatocellular carcinoma by upregulating Hippo signaling pathway. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 3469-3476.	2.8	13
16	A Potential Profibrogenic Role of Biliary Epithelium-Derived Cardiotrophin-1 in Pediatric Cholestatic Liver Disease. Journal of Interferon and Cytokine Research, 2015, 35, 606-612.	1.2	5
17	Protective effects of heme oxygenase 1 during ischemia-reperfusion injury: Hepatocytes or non-parenchymal cells?. Journal of Hepatology, 2018, 69, 752-753.	3.7	3