

Role of mitochondria in alcoholic liver disease

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Aberrant miR199a-5p/caveolin1/PPAR α axis in hepatic steatosis. <i>Journal of Molecular Endocrinology</i> , 2014, 53, 393-403.	2.5	43
2	Mitochondrial cholesterol accumulation in alcoholic liver disease: Role of ASMase and endoplasmic reticulum stress. <i>Redox Biology</i> , 2014, 3, 100-108.	9.0	44
3	MicroRNA regulation of mitochondrial and ER stress signaling pathways: implications for lipoprotein metabolism in metabolic syndrome. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2014, 307, E729-E737.	3.5	35
4	Hepatoprotective Effects of Yintian Granule on Experimental Liver Injury in Mice. <i>Chinese Herbal Medicines</i> , 2014, 6, 247-252.	3.0	0
5	Dysfunctional mitochondrial bioenergetics and the pathogenesis of hepatic disorders. <i>Frontiers in Cell and Developmental Biology</i> , 2015, 3, 40.	3.7	95
6	High Intrinsic Aerobic Capacity Protects against Ethanol-Induced Hepatic Injury and Metabolic Dysfunction: Study Using High Capacity Runner Rat Model. <i>Biomolecules</i> , 2015, 5, 3295-3308.	4.0	4
7	A Mechanistic Review of Mitophagy and Its Role in Protection against Alcoholic Liver Disease. <i>Biomolecules</i> , 2015, 5, 2619-2642.	4.0	52
8	Targeting Pink1-Parkin-mediated mitophagy for treating liver injury. <i>Pharmacological Research</i> , 2015, 102, 264-269.	7.1	48
9	Identification of active elementary flux modes in mitochondria using selectively permeabilized CHO cells. <i>Metabolic Engineering</i> , 2015, 32, 95-105.	7.0	13
10	Parkin regulates mitophagy and mitochondrial function to protect against alcohol-induced liver injury and steatosis in mice. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, G324-G340.	3.4	132
11	Gut α -Liver Axis in Alcoholic Liver Disease. <i>Gastroenterology</i> , 2015, 148, 30-36.	1.3	558
12	Ion Channels and Oxidative Stress as a Potential Link for the Diagnosis or Treatment of Liver Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-17.	4.0	55
13	Behavior of Oxidative Stress Markers in Alcoholic Liver Cirrhosis Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-10.	4.0	33
14	Quercetin Attenuates Chronic Ethanol-Induced Hepatic Mitochondrial Damage through Enhanced Mitophagy. <i>Nutrients</i> , 2016, 8, 27.	4.1	76
15	Obesity-driven prepartal hepatic lipid accumulation in dairy cows is associated with increased CD36 and SREBP-1 expression. <i>Research in Veterinary Science</i> , 2016, 107, 16-19.	1.9	26
16	Alcohol Vapor Inhalation as a Model of Alcohol-Induced Organ Disease. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 1671-1678.	2.4	37
17	Mechanism of Hepatocyte Apoptosis. <i>Journal of Cell Death</i> , 2016, 9, JCD.S39824.	0.8	79
18	Polydatin alleviates alcohol-induced acute liver injury in mice: Relevance of matrix metalloproteinases (MMPs) and hepatic antioxidants. <i>Phytomedicine</i> , 2017, 27, 23-32.	5.3	38

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19	Glutamate contributes to alcohol hepatotoxicity by enhancing oxidative stress in mitochondria. <i>Journal of Bioenergetics and Biomembranes</i> , 2017, 49, 253-264.	2.3	17
20	Therapeutic effect of green tea extract on alcohol induced hepatic mitochondrial DNA damage in albino wistar rats. <i>Journal of Advanced Research</i> , 2017, 8, 289-295.	9.5	11
21	GDF15 deficiency exacerbates chronic alcohol- and carbon tetrachloride-induced liver injury. <i>Scientific Reports</i> , 2017, 7, 17238.	3.3	85
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29	Mitophagy in hepatocytes: Types, initiators and role in adaptive ethanol metabolism. <i>Liver Research</i> , 2018, 2, 125-132.	1.4	34
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36	Physical training reverses changes in hepatic mitochondrial diameter of Alloxan-induced diabetic rats. <i>Einstein (Sao Paulo, Brazil)</i> , 2018, 16, eAO4353.	0.7	0

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38	A34 EFFECT OF AUTOPHAGY INDUCTION VIA TRPML1 ACTIVATION ON HEPATIC STEATOSIS. Journal of the Canadian Association of Gastroenterology, 2019, 2, 68-69.	0.3	2
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51	Police Violence among Adults Diagnosed with Mental Disorders. Health and Social Work, 2020, 45, 81-89.	1.0	12
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