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## Role and mechanisms of autophagy in acetaminophen-induced liver injury

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#	Paper	IF	Citations
80	Mechanisms of Inflammatory Liver Injury and Drug-Induced Hepatotoxicity. <i>Current Pharmacology Reports</i> , <b>2018</b> , 4, 346-357	5.5	38
79	Phytochemical composition, isolation and hepatoprotective activity of active fraction from <i>Veronica ciliata</i> against acetaminophen-induced acute liver injury via p62-Keap1-Nrf2 signaling pathway. <i>Journal of Ethnopharmacology</i> , <b>2019</b> , 243, 112089	5	9
78	Mitophagy in Hepatic Insulin Resistance: Therapeutic Potential and Concerns. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 1193	5.6	21
77	Emerging and established modes of cell death during acetaminophen-induced liver injury. <i>Archives of Toxicology</i> , <b>2019</b> , 93, 3491-3502	5.8	48
76	Allyl methyl trisulfide protected against acetaminophen (paracetamol)-induced hepatotoxicity by suppressing CYP2E1 and activating Nrf2 in mouse liver. <i>Food and Function</i> , <b>2019</b> , 10, 2244-2253	6.1	9
75	Mitochondrial Damage and Biogenesis in Acetaminophen-induced Liver Injury. <i>Liver Research</i> , <b>2019</b> , 3, 150-156	4.1	20
74	Ammonia and autophagy: An emerging relationship with implications for disorders with hyperammonemia. <i>Journal of Inherited Metabolic Disease</i> , <b>2019</b> , 42, 1097-1104	5.4	10
73	IDH2 deficiency exacerbates acetaminophen hepatotoxicity in mice via mitochondrial dysfunction-induced apoptosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2019</b> , 1865, 2333-2341	6.9	8
72	Delayed Treatment With 4-Methylpyrazole Protects Against Acetaminophen Hepatotoxicity in Mice by Inhibition of c-Jun n-Terminal Kinase. <i>Toxicological Sciences</i> , <b>2019</b> , 170, 57-68	4.4	39
71	Cell death in drug-induced liver injury. <i>Advances in Pharmacology</i> , <b>2019</b> , 85, 31-74	5.7	25
70	Double deletion of PINK1 and Parkin impairs hepatic mitophagy and exacerbates acetaminophen-induced liver injury in mice. <i>Redox Biology</i> , <b>2019</b> , 22, 101148	11.3	59
69	Acute Liver Failure: From Textbook to Emergency Room and Intensive Care Unit With Concomitant Established and Modern Novel Therapies. <i>Journal of Clinical Gastroenterology</i> , <b>2019</b> , 53, 89-101	3	7
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67	The deleterious effects of N,N-dimethylformamide on liver: A mini-review. <i>Chemico-Biological Interactions</i> , <b>2019</b> , 298, 129-136	5	25
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64	Acetaminophen-Induced Liver Damage in Hepatic Steatosis. <i>Clinical Pharmacology and Therapeutics</i> , <b>2020</b> , 107, 1068-1081	6.1	10

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44	Mycelium Prevents Paracetamol-Induced Hepatotoxicity through Regulating the MAPK/NF-B, Keap1/Nrf2/HO-1, TLR4/PI3K/Akt, and CaMKK1/LKB1/AMPK Pathways and Suppressing Oxidative Stress and Inflammation. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	4
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