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Role of receptor interacting protein (RIP)1 on apoptosis-inducing factor-mediated necroptosis during acetaminophen-evoked acute liver failure in mice

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#	Paper	IF	Citations
91	Acetaminophen-induced Liver Injury: From Animal Models to Humans. <i>Journal of Clinical and Translational Hepatology</i> , 2014 , 2, 153-61	5.2	125
90	Glycodeoxycholic acid levels as prognostic biomarker in acetaminophen-induced acute liver failure patients. <i>Toxicological Sciences</i> , 2014 , 142, 436-44	4.4	51
89	Autophagy in drug-induced liver toxicity. <i>Journal of Food and Drug Analysis</i> , 2014 , 22, 161-168	7	17
88	Necroptosis, in vivo detection in experimental disease models. <i>Seminars in Cell and Developmental Biology</i> , 2014 , 35, 2-13	7.5	108
87	Mechanisms of acetaminophen-induced cell death in primary human hepatocytes. <i>Toxicology and Applied Pharmacology</i> , 2014 , 279, 266-274	4.6	160
86	RIP1-Dependent Programmed Necrosis is Negatively Regulated by Caspases During Hepatic Ischemia-Reperfusion. <i>Shock</i> , 2015 , 44, 72-6	3.4	27
85	Gallic acid induces necroptosis via TNF- β signaling pathway in activated hepatic stellate cells. <i>PLoS ONE</i> , 2015 , 10, e0120713	3.7	27
84	Ferroptosis is Involved in Acetaminophen Induced Cell Death. <i>Pathology and Oncology Research</i> , 2015 , 21, 1115-21	2.6	93
83	Pathophysiological significance of c-jun N-terminal kinase in acetaminophen hepatotoxicity. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015 , 11, 1769-79	5.5	51
82	Acetaminophen: Dose-Dependent Drug Hepatotoxicity and Acute Liver Failure in Patients. <i>Digestive Diseases</i> , 2015 , 33, 464-71	3.2	124
81	Divergent effects of RIP1 or RIP3 blockade in murine models of acute liver injury. <i>Cell Death and Disease</i> , 2015 , 6, e1759	9.8	83
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79	Receptor interacting protein 3-induced RGC-5 cell necroptosis following oxygen glucose deprivation. <i>BMC Neuroscience</i> , 2015 , 16, 49	3.2	32
78	Questions and controversies: the role of necroptosis in liver disease. <i>Cell Death Discovery</i> , 2016 , 2, 16089	6.9	53
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76	RIP1 upregulation promoted tumor progression by activating AKT/Bcl-2/BAX signaling and predicted poor postsurgical prognosis in HCC. <i>Tumor Biology</i> , 2016 , 37, 15305-15313	2.9	20
75	RIP3 induces ischemic neuronal DNA degradation and programmed necrosis in rat via AIF. <i>Scientific Reports</i> , 2016 , 6, 29362	4.9	49

74	RIPK1 protects from TNF- β -mediated liver damage during hepatitis. <i>Cell Death and Disease</i> , 2016 , 7, e2462-8	4.8	49
73	Cell death mechanisms in human chronic liver diseases: a far cry from clinical applicability. <i>Clinical Science</i> , 2016 , 130, 2121-2138	6.5	11
72	Blue Light Action on Mitochondria Leads to Cell Death by Necroptosis. <i>Neurochemical Research</i> , 2016 , 41, 2324-35	4.6	35
71	Glycyrrhizin Protects against Acetaminophen-Induced Acute Liver Injury via Alleviating Tumor Necrosis Factor β -Mediated Apoptosis. <i>Drug Metabolism and Disposition</i> , 2016 , 44, 720-31	4	43
70	Targeting Cell Death and Sterile Inflammation Loop for the Treatment of Nonalcoholic Steatohepatitis. <i>Seminars in Liver Disease</i> , 2016 , 36, 27-36	7.3	20
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68	Necroptosis: Modules and molecular switches with therapeutic implications. <i>Biochimie</i> , 2017 , 137, 35-45	4.6	6
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- 2 Polymeric nano-micelle of carbon monoxide donor SMA/CORM2 ameliorates acetaminophen-induced liver injury via suppressing HMGB1/TLR4 signaling pathway. **2023**, 184, 106413 ○
- 1 Downregulation of hepatic METTL3 contributes to APAP-induced liver injury in mice. **2023**, 100766 ○