

# Endoplasmic Reticulum Stressâ€™Associated Caspase 12 Cell Apoptosis

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Mammalian initiator apoptotic caspases. <i>FEBS Journal</i> , 2005, 272, 5436-5453.	2.2	150
2	Microsomal glutathione transferase 1 in anticancer drug resistance. <i>Carcinogenesis</i> , 2006, 28, 465-470.	1.3	44
3	Caspase-mediated cleavage of ATM during cisplatin-induced tubular cell apoptosis: inactivation of its kinase activity toward p53. <i>American Journal of Physiology - Renal Physiology</i> , 2006, 291, F1300-F1307.	1.3	44
4	mRNA Translation: Unexplored Territory in Renal Science. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 3281-3292.	3.0	56
5	Calpain-Induced Endoplasmic Reticulum Stress and Cell Death following Cytotoxic Damage to Renal Cells. <i>Toxicological Sciences</i> , 2006, 94, 118-128.	1.4	34
6	Involvement of the CDK2-E2F1 pathway in cisplatin cytotoxicity in vitro and in vivo. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 293, F52-F59.	1.3	49
7	The pathological role of Bax in cisplatin nephrotoxicity. <i>Kidney International</i> , 2007, 72, 53-62.	2.6	197
8	Cisplatin, Gentamicin, and p-Aminophenol Induce Markers of Endoplasmic Reticulum Stress in the Rat Kidneys. <i>Toxicological Sciences</i> , 2007, 99, 346-353.	1.4	124
9	Effect of endoplasmic reticulum stress preconditioning on cytotoxicity of clinically relevant nephrotoxins in renal cell lines. <i>Toxicology in Vitro</i> , 2007, 21, 878-886.	1.1	61
10	Cytotoxicity of peroxisome proliferator-activated receptor $\alpha$ and $\beta$ agonists in renal proximal tubular cell lines. <i>Toxicology in Vitro</i> , 2007, 21, 1066-1076.	1.1	12
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14	Cisplatin nephrotoxicity: Mechanisms and renoprotective strategies. <i>Kidney International</i> , 2008, 73, 994-1007.	2.6	1,476
15	Dysfunction of the ER chaperone BiP accelerates the renal tubular injury. <i>Biochemical and Biophysical Research Communications</i> , 2008, 366, 1048-1053.	1.0	83
16	Apoptosis induced by endoplasmic reticulum stress involved in diabetic kidney disease. <i>Biochemical and Biophysical Research Communications</i> , 2008, 370, 651-656.	1.0	148
17	Endoplasmic reticulum stress and unfolded protein response in renal pathophysiology: Janus faces. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 295, F323-F334.	1.3	154
18	Cytoplasmic initiation of cisplatin cytotoxicity. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 295, F44-F52.	1.3	70

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19	Autophagy is associated with apoptosis in cisplatin injury to renal tubular epithelial cells. American Journal of Physiology - Renal Physiology, 2008, 294, F777-F787.	1.3	239
20	Enhancement of Cisplatin [ <i>cis</i> -Diammine Dichloroplatinum (II)] Cytotoxicity by <i>O</i> <sup>6</sup> -Benzylguanine Involves Endoplasmic Reticulum Stress. Journal of Pharmacology and Experimental Therapeutics, 2008, 327, 442-452.	1.3	38
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37	Endoplasmic Reticulum Stress in the Kidney as a Novel Mediator of Kidney Injury. Nephron Experimental Nephrology, 2009, 112, e1-e9.	2.4	162

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42	Effect of rosiglitazone on cisplatin-induced nephrotoxicity. <i>Renal Failure</i> , 2010, 32, 368-371.	0.8	7
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53	Overexpression of p18INK4C in LLC-PK1 cells increases resistance to cisplatin-induced apoptosis. <i>Pediatric Nephrology</i> , 2011, 26, 1291-1301.	0.9	9
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114	Intracellular organelles in health and kidney disease. <i>Nephrologie Et Therapeutique</i> , 2019, 15, 9-21.	0.2	25
115	Exercise protects against diabetic cardiomyopathy by the inhibition of the endoplasmic reticulum stress pathway in rats. <i>Journal of Cellular Physiology</i> , 2019, 234, 1682-1688.	2.0	33
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118	The Protective Effect of Alpha-Mangostin against Cisplatin-Induced Cell Death in LLC-PK1 Cells is Associated to Mitochondrial Function Preservation. <i>Antioxidants</i> , 2019, 8, 133.	2.2	18
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126	Endoplasmic Reticulum Stress-Activated PERK-eIF2 $\alpha$ -ATF4 Signaling Pathway is Involved in the Ameliorative Effects of Ginseng Polysaccharides against Cisplatin-Induced Nephrotoxicity in Mice. <i>ACS Omega</i> , 2021, 6, 8958-8966.	1.6	14
127	2-Methylquinazoline derivative 23BB as a highly selective histone deacetylase 6 inhibitor alleviated cisplatin-induced acute kidney injury. <i>Bioscience Reports</i> , 2020, 40, .	1.1	11
128	Excessive Oxidative Stress Contributes to Increased Acute ER Stress Kidney Injury in Aged Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-15.	1.9	29
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132	Cellular Mechanisms of Drug Nephrotoxicity. , 2008, , 2507-2535.		0
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136	Epigallocatechin-3-gallate protects against cisplatin nephrotoxicity by inhibiting the apoptosis in mouse. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 4607-16.	0.5	26
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141	A Novel VCP modulator KUS121 exerts renoprotective effects in ischemia-reperfusion injury with retaining ATP and restoring ERAD-processing capacity.. <i>American Journal of Physiology - Renal Physiology</i> , 2022, , .	1.3	0
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148	Taurine reduces apoptosis mediated by endoplasmic reticulum stress in islet $\beta$ -cells induced by high-fat and -glucose diets. <i>Food and Chemical Toxicology</i> , 2023, 175, 113700.	1.8	3
151	The underlying mechanisms of cisplatin-induced nephrotoxicity and its therapeutic intervention using natural compounds. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2023, 396, 2925-2941.	1.4	3

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