

# CITATION REPORT

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Quercetin inhibition of ROS-dependent and  
-independent apoptosis in rat glioma C6 cells

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#	Paper	IF	Citations
149	Caspase inhibitor decreases apoptosis in pyrogallol-treated lung cancer Calu-6 cells via the prevention of GSH depletion. <b>1992</b> , 33, 1099		2
148	Tiron, a ROS scavenger, protects human lung cancer Calu-6 cells against antimycin A-induced cell death. <i>Oncology Reports</i> , <b>1994</b> , 21, 253	3.5	1
147	Arsenic trioxide inhibits growth of As4.1 juxtaglomerular cells via cell cycle arrest and caspase-independent apoptosis. <b>2007</b> , 293, F511-20		76
146	Role of quercetin and its in vivo metabolites in protecting H9c2 cells against oxidative stress. <b>2007</b> , 89, 73-82		68
145	Antimycin A induces apoptosis in As4.1 juxtaglomerular cells. <b>2007</b> , 251, 68-77		32
144	Resveratrol attenuates oxidative-induced DNA damage in C6 Glioma cells. <b>2007</b> , 28, 886-91		64
143	Cytotoxicity of ionic liquids and precursor compounds towards human cell line HeLa. <b>2007</b> , 9, 1191		168
142	Cytoprotective Effect by Antioxidant Activity of Quercetin in INS-1 Cell Line. <b>2007</b> , 31, 383		2
141	An ROS generator, antimycin A, inhibits the growth of HeLa cells via apoptosis. <b>2007</b> , 102, 98-109		73
140	IGF-I plus E2 induces proliferation via activation of ROS-dependent ERKs and JNKs in human breast carcinoma cells. <b>2007</b> , 212, 666-74		36
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131	A superoxide anion generator, pyrogallol, inhibits the growth of HeLa cells via cell cycle arrest and apoptosis. <b>2008</b> , 47, 114-25	32
130	Differential apoptotic effect of wogonin and nor-wogonin via stimulation of ROS production in human leukemia cells. <b>2008</b> , 103, 1394-404	29
129	Apoptosis in arsenic trioxide-treated Calu-6 lung cells is correlated with the depletion of GSH levels rather than the changes of ROS levels. <b>2008</b> , 104, 862-78	29
128	Intracellular GSH level is a factor in As4.1 juxtaglomerular cell death by arsenic trioxide. <b>2008</b> , 104, 995-1009	17
127	Antioxidant activity and metabolite profile of quercetin in vitamin-E-depleted rats. <b>2008</b> , 19, 467-74	24
126	2,4-Dinitrophenol induces apoptosis in As4.1 juxtaglomerular cells through rapid depletion of GSH. <b>2008</b> , 32, 1536-45	5
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