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Honokiol induces paraptosis and apoptosis and exhibits schedule-dependent synergy in combination with imatinib in human leukemia cells

DOI: 10.3109/15376511003758831 Toxicology Mechanisms and Methods, 2010, 20, 234-41.

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#	Paper	IF	Citations
28	Potential new agents for chronic lymphocytic leukemia treatment. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2010 , 10, 666-82	2.2	5
27	Improving therapeutic effect in ovarian peritoneal carcinomatosis with honokiol nanoparticles in a thermosensitive hydrogel composite. <i>RSC Advances</i> , 2012 , 2, 7759	3.7	10
26	Association of differential gene expression with imatinib mesylate and omacetaxine mepesuccinate toxicity in lymphoblastoid cell lines. <i>BMC Medical Genomics</i> , 2012 , 5, 37	3.7	9
25	Antimetastatic activity of honokiol in osteosarcoma. <i>Cancer</i> , 2012 , 118, 2117-27	6.4	39
24	Effect of honokiol on erythrocytes. <i>Toxicology in Vitro</i> , 2013 , 27, 1737-45	3.6	18
23	Honokiol induces caspase-independent paraptosis via reactive oxygen species production that is accompanied by apoptosis in leukemia cells. <i>Biochemical and Biophysical Research Communications</i> , 2013 , 430, 876-82	3.4	28
22	Therapeutic agents triggering nonapoptotic cancer cell death. <i>Journal of Medicinal Chemistry</i> , 2013 , 56, 4823-39	8.3	59
21	Honokiol synergizes chemotherapy drugs in multidrug resistant breast cancer cells via enhanced apoptosis and additional programmed necrotic death. <i>International Journal of Oncology</i> , 2013 , 42, 721-3	3 2 ·4	21
20	Zuo Jin Wan, a Traditional Chinese Herbal Formula, Reverses P-gp-Mediated MDR In Vitro and In Vivo. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 957078	2.3	29
19	Retinal ganglion cell death is triggered by paraptosis via reactive oxygen species production: a brief literature review presenting a novel hypothesis in glaucoma pathology. <i>Molecular Medicine Reports</i> , 2014 , 10, 1179-83	2.9	25
18	Cytotoxicity of the bisphenolic honokiol from Magnolia officinalis against multiple drug-resistant tumor cells as determined by pharmacogenomics and molecular docking. <i>Phytomedicine</i> , 2014 , 21, 1525	-33	19
17	Downregulation of STAT3 and activation of MAPK are involved in the induction of apoptosis by HNK in glioblastoma cell line U87. <i>Oncology Reports</i> , 2014 , 32, 2038-46	3.5	13
16	Paraptosis triggers mitochondrial pathway-mediated apoptosis in Alzheimer disease. <i>Experimental and Therapeutic Medicine</i> , 2015 , 10, 804-808	2.1	5
15	Cytoplasmic vacuolization in cell death and survival. <i>Oncotarget</i> , 2016 , 7, 55863-55889	3.3	129
14	Biological effects induced by estrogenic activity of lignans. <i>Trends in Food Science and Technology</i> , 2016 , 54, 186-196	15.3	27
13	Garlic-derived natural polysulfanes as hydrogen sulfide donors: Friend or foe?. <i>Food and Chemical Toxicology</i> , 2016 , 95, 219-33	4.7	32
12	Non-canonical programmed cell death mechanisms triggered by natural compounds. <i>Seminars in Cancer Biology</i> , 2016 , 40-41, 4-34	12.7	48

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11	Paraptosis in the anti-cancer arsenal of natural products. <i>Pharmacology & Therapeutics</i> , 2016 , 162, 120-3	B 3 3.9	105
10	Honokiol induces proteasomal degradation of AML1-ETO oncoprotein via increasing ubiquitin conjugase UbcH8 expression in leukemia. <i>Biochemical Pharmacology</i> , 2017 , 128, 12-25	6	12
9	Honokiol inhibits in vitro and in vivo growth of oral squamous cell carcinoma through induction of apoptosis, cell cycle arrest and autophagy. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 1894-19	058 6	30
8	Paraptosis. 2018 , 343-366		1
7	Honokiol: An anticancer lignan. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 107, 555-562	7.5	41
6	Small-molecule compounds target paraptosis to improve cancer therapy. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 118, 109203	7.5	16
5	Honokiol for cancer therapeutics: A traditional medicine that can modulate multiple oncogenic targets. <i>Pharmacological Research</i> , 2019 , 144, 192-209	10.2	86
4	Honokiol Enhances TRAIL-Mediated Apoptosis through STAMBPL1-Induced Survivin and c-FLIP Degradation. <i>Biomolecules</i> , 2019 , 9,	5.9	9
3	The emerging role of paraptosis in tumor cell biology: Perspectives for cancer prevention and therapy with natural compounds. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2020 , 1873, 188338	11.2	31
2	Synergistic killing effect of paclitaxel and honokiol in non-small cell lung cancer cells through paraptosis induction. <i>Cellular Oncology (Dordrecht)</i> , 2021 , 44, 135-150	7.2	6
1	Multiple pathways of alveolar macrophage death contribute to pulmonary inflammation induced by silica nanoparticles. <i>Nanotoxicology</i> , 2021 , 15, 1087-1101	5.3	2