

Role of caspase-3 in apoptosis of colon cancer cells induced by anti-inflammatory drugs

International Journal of Colorectal Disease

15, 105-111

DOI: [10.1007/s003840050242](https://doi.org/10.1007/s003840050242)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Invited Commentary. International Journal of Colorectal Disease, 2000, 15, 112-113.	1.0	8
2	Prolonged activation of mitogen-activated protein kinases during NSAID-induced apoptosis in HT-29 colon cancer cells. International Journal of Colorectal Disease, 2001, 16, 167-173.	1.0	21
4	The Role of Eicosanoids, Cyclooxygenases, and Nonsteroidal Anti-inflammatory Drugs in Colorectal Tumorigenesis and Chemoprevention. Journal of Clinical Gastroenterology, 2002, 34, 117-125.	1.1	12
6	Resistance mechanisms of gastrointestinal cancers: why does conventional chemotherapy fail?. International Journal of Colorectal Disease, 2003, 18, 470-480.	1.0	31
7	The effects of TNF- α and inhibitors of arachidonic acid metabolism on human colon HT-29 cells depend on differentiation status. Differentiation, 2004, 72, 23-31.	1.0	22
8	The expression of apoptosis related genes in the first trimester human placenta using a short term in vitro model. Apoptosis: an International Journal on Programmed Cell Death, 2005, 10, 135-140.	2.2	7
10	Grundlagen der Chemotherapie. , 2005, , 612-617.		0
11	Indomethacin-induced activation of the death receptor-mediated apoptosis pathway circumvents acquired doxorubicin resistance in SCLC cells. British Journal of Cancer, 2005, 92, 1459-1466.	2.9	19
12	Pancreatic secretory trypsin inhibitor is a major motogenic and protective factor in human breast milk. American Journal of Physiology - Renal Physiology, 2009, 296, G697-G703.	1.6	25
13	Inhibition of proliferation and induction of apoptosis by β -tocotrienol in human colon carcinoma HT-29 cells. Nutrition, 2009, 25, 555-566.	1.1	80
14	Human monocytes but not dendritic cells are killed by blocking of autocrine cyclooxygenase activity. Cellular Immunology, 2009, 258, 107-114.	1.4	2
15	Intestinal protective effect of a commercial fish protein hydrolysate preparation. Regulatory Peptides, 2009, 155, 105-109.	1.9	23
16	Negative correlation between caspase-3 and COX-2 expression in colon cancer. Egyptian Journal of Pathology, 2012, 32, 68-74.	0.0	0
17	Apoptosis induced by desmethyl-lasiodiplodin is associated with upregulation of apoptotic genes and downregulation of monocyte chemotactic protein-3. Anti-Cancer Drugs, 2013, 24, 852-861.	0.7	9
18	Ubiquitin-like (UBX)-domain-containing protein, UBXN2A, promotes cell death by interfering with the p53-Mortalin interactions in colon cancer cells. Cell Death and Disease, 2014, 5, e1118-e1118.	2.7	41
19	The inhibitory effects of a new cobalt-based polyoxometalate on the growth of human cancer cells. Dalton Transactions, 2014, 43, 6070.	1.6	51
20	Nucleocytoplasmic Translocation of UBXN2A Is Required for Apoptosis during DNA Damage Stresses in Colon Cancer Cells. Journal of Cancer, 2015, 6, 1066-1078.	1.2	11
21	Cytotoxic and apoptotic activities of novel Pd(II) complexes against human leukemia cell lines in vitro. Journal of Macromolecular Science - Pure and Applied Chemistry, 2017, 54, 263-270.	1.2	4

#	ARTICLE	IF	CITATIONS
22	Synthesis, characterization and biological evaluation of some new indomethacin analogs with a colon tumor cell growth inhibitory activity. <i>Medicinal Chemistry Research</i> , 2017, 26, 2205-2220.	1.1	2
23	Design, synthesis, cytotoxicity and molecular modeling studies of some novel fluorinated pyrazole-based heterocycles as anticancer and apoptosis-inducing agents. <i>Molecular Diversity</i> , 2019, 23, 165-181.	2.1	36
24	Simvastatin Strongly Augments Proapoptotic, Anti-inflammatory and Cytotoxic Activity of Oxicam Derivatives in Doxorubicin-resistant Colon Cancer Cells. <i>Anticancer Research</i> , 2019, 39, 727-734.	0.5	14
25	<i>Saccharomyces cerevisiae</i> inhibits growth and metastasis and stimulates apoptosis in HT-29 colorectal cancer cell line. <i>Comparative Clinical Pathology</i> , 2019, 28, 985-995.	0.3	20
26	Gene editing particle system as a therapeutic approach for drug-resistant colorectal cancer. <i>Nano Research</i> , 2020, 13, 1576-1585.	5.8	9
28	Histopathological Investigation of the Stomach of Rats Fed a 60% Genetically Modified Corn Diet. <i>Food and Nutrition Sciences (Print)</i> , 2018, 09, 763-796.	0.2	12
29	Expression of Survivin and Caspase 3 in Oral Squamous Cell Carcinoma and Peritumoral Tissue. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 5027-5031.	0.5	22
30	An organotin indomethacin derivative inhibits cancer cell proliferation and synergizes the antiproliferative effects of lapatinib in breast cancer cells. <i>American Journal of Cancer Research</i> , 2020, 10, 3358-3369.	1.4	0
31	Selective terpene based therapeutic deep eutectic systems against colorectal cancer. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2022, 175, 13-26.	2.0	9
32	Inhaled Indomethacin-Loaded Liposomes as Potential Therapeutics against Non-Small Cell Lung Cancer (NSCLC). <i>Pharmaceutical Research</i> , 2022, 39, 2801-2815.	1.7	7