

# CITATION REPORT

List of articles citing

Western diet enhances benzo(a)pyrene-induced colon tumorigenesis in a polyposis in rat coli (PIRC) rat model of colon cancer

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Oncotarget, 2016, 7, 28947-60.

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#	Paper	IF	Citations
16	Oncogenic targets Mmp7, S100a9, Nppb and Aldh1a3 from transcriptome profiling of FAP and Pirc adenomas are downregulated in response to tumor suppression by Clotam. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 460-468	7.5	16
15	Accurate quantification of PGE in the polyposis in rat colon (Pirc) model by surrogate analyte-based UPLC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2018</b> , 148, 42-50	3.5	6
14	Western diet induces endogen oxidative deoxyribonucleic acid damage and inflammation in Wistar rats. <i>Revista De Nutricao</i> , <b>2018</b> , 31, 263-273	1.8	
13	Isoorientin attenuates benzo[a]pyrene-induced colonic injury and gut microbiota disorders in mice. <i>Food Research International</i> , <b>2019</b> , 126, 108599	7	11
12	High Sensitivity to Cholic Acid-induced Colonic Tumorigenesis Makes Female PIRC Rats (F344/NTac-Apc) a Suitable Model for Studying CRC-promoting Agents. <i>Anticancer Research</i> , <b>2019</b> , 39, 4673-4679	2.3	3
11	Morin-dependent inhibition of low molecular weight protein tyrosine phosphatase (LMW-PTP) restores sensitivity to apoptosis during colon carcinogenesis: Studies in vitro and in vivo, in an Apc-driven model of colon cancer. <i>Molecular Carcinogenesis</i> , <b>2019</b> , 58, 686-698	5	6
10	Assisted Reproductive Technologies and Genetic Modifications in Rats. <b>2020</b> , 181-213		2
9	6-Gingerol delays tumorigenesis in benzo[a]pyrene and dextran sulphate sodium-induced colorectal cancer in mice. <i>Food and Chemical Toxicology</i> , <b>2020</b> , 142, 111483	4.7	13
8	Pressurized liquid extraction followed by liquid chromatography coupled to a fluorescence detector and atmospheric pressure chemical ionization mass spectrometry for the determination of benzo(a)pyrene metabolites in liver tissue of an animal model of colon cancer. <i>Journal of Chromatography B</i> , <b>2020</b> , 1122, 111483	4.5	5
7	The Effect of a High-Fat Diet on the Fatty Acid Composition in the Hearts of Mice. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	8
6	Benzo(a)pyrene-induced cytotoxicity, cell proliferation, DNA damage, and altered gene expression profiles in HT-29 human colon cancer cells. <i>Cell Biology and Toxicology</i> , <b>2021</b> , 37, 891-913	7.4	5
5	Dietary 5-demethylnobiletin modulates xenobiotic-metabolizing enzymes and ameliorates colon carcinogenesis in benzo[a]pyrene-induced mice. <i>Food and Chemical Toxicology</i> , <b>2021</b> , 155, 112380	4.7	1
4	3,4-Dihydroxyphenylethanol (DPE or Hydroxytyrosol) Counteracts ERK1/2 and mTOR Activation, Pro-Inflammatory Cytokine Release, Autophagy and Mitophagy Reduction Mediated by Benzo[a]pyrene in Primary Human Colonic Epithelial Cells.. <i>Pharmaceutics</i> , <b>2022</b> , 14,	6.4	2
3	Effect of Diacerein on HOTAIR/IL-6/STAT3, Wnt/ECatenin and TLR-4/NF- $\kappa$ B/TNF- $\alpha$ axes in colon carcinogenesis. <b>2022</b> , 95, 103943		
2	Animal Model of Human Cancer: Malignant Lymphoma/Colon Cancer/Lung Cancer/Liver Cancer/Brain Tumors/Skin Cancer. <b>2022</b> , 1-24		0
1	Animal Model of Human Cancer: Malignant Lymphoma/Colon Cancer/Lung Cancer/Liver Cancer/Brain Tumors/Skin Cancer. <b>2023</b> , 223-246		0