Abul Vafa

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Modulatory effects of catechin hydrate against genotoxicity, oxidative stress, inflammation and apoptosis induced by benzo(a)pyrene in mice. Food and Chemical Toxicology, 2016, 92, 64-74.	1.8	52
2	Benzo(a)pyrene induces lung toxicity and inflammation in mice: prevention by carvacrol. Human and Experimental Toxicology, 2018, 37, 752-761.	1.1	42
3	Methanolic bark extract of <i>Acacia catechu</i> ameliorates benzo(a)pyrene induced lung toxicity by abrogation of oxidative stress, inflammation, and apoptosis in mice. Environmental Toxicology, 2017, 32, 1566-1577.	2.1	26
4	Protective effect of Diosmin against benzo(a)pyreneâ€induced lung injury in Swiss Albino Mice. Environmental Toxicology, 2020, 35, 747-757.	2.1	26
5	Gallic acid prevents 1, 2â€Dimethylhydrazine induced colon inflammation, toxicity, mucin depletion, and goblet cell disintegration. Environmental Toxicology, 2020, 35, 652-664.	2.1	23
6	Taxifolin ameliorates Benzo[a]pyrene-induced lung injury possibly via stimulating the Nrf2 signalling pathway. International Immunopharmacology, 2021, 96, 107566.	1.7	22
7	Partial protection by 18β Glycrrhetinic acid against Cisplatin induced oxidative intestinal damage in wistar rats: Possible role of NFkB and caspases. Pharmacological Reports, 2017, 69, 1007-1013.	1.5	21
8	Inhibition of precancerous lesions development in kidneys by chrysin via regulating hyperproliferation, inflammation and apoptosis at pre clinical stage. Archives of Biochemistry and Biophysics, 2016, 606, 1-9.	1.4	19
9	Protective role of diosmin against testosterone propionate-induced prostatic hyperplasia in Wistar rats: Plausible role of oxidative stress and inflammation. Human and Experimental Toxicology, 2020, 39, 1133-1146.	1.1	15
10	Protective effect of hesperidin against N , N ′â€dimethylhydrazine induced oxidative stress, inflammation, and apoptotic response in the colon of Wistar rats. Environmental Toxicology, 2021, 36, 642-653.	2.1	12
11	Colono-protective Potentiality of Methanolic Bark Extract of Acacia catechu: A Medicinal Plant against 1,2-Dimethylhydrazine–Induced Toxicity in Wistar Rats. Journal of Environmental Pathology, Toxicology and Oncology, 2018, 37, 273-289.	0.6	10
12	Amelioration of N,N′-dimethylhydrazine induced colon toxicity by epigallocatechin gallate in Wistar rats. Human and Experimental Toxicology, 2021, 40, 1558-1571.	1.1	4

¹² rats. Human and Experimental Toxicology, 2021, 40, 1558-1571.