Bianka BojkovÃ;

List of Publications by Year in descending order

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687363 610901 37 630 13 24 citations h-index g-index papers 37 37 37 790 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dietary Fat and Cancer—Which Is Good, Which Is Bad, and the Body of Evidence. International Journal of Molecular Sciences, 2020, 21, 4114.	4.1	73
2	Fruit peel polyphenols demonstrate substantial anti-tumour effects in the model of breast cancer. European Journal of Nutrition, 2016, 55, 955-965.	3.9	54
3	A combination of resveratrol and melatonin exerts chemopreventive effects in N-methyl-N-nitrosourea-induced rat mammary carcinogenesis. European Journal of Cancer Prevention, 2012, 21, 163-170.	1.3	38
4	Antineoplastic effects of Chlorella pyrenoidosa in the breast cancer model. Nutrition, 2015, 31, 560-569.	2.4	38
5	Metformin in chemically-induced mammary carcinogenesis in rats. Neoplasma, 2009, 56, 269-274.	1.6	37
6	Melatonin potentiates the antiâ€tumour effect of pravastatin in rat mammary gland carcinoma model. International Journal of Experimental Pathology, 2014, 95, 401-410.	1.3	34
7	Chemoprevention of mammary carcinogenesis in female rats by rofecoxib. Cancer Letters, 2003, 202, 131-136.	7.2	33
8	Resveratrol enhances the chemopreventive effect of celecoxib in chemically induced breast cancer in rats. European Journal of Cancer Prevention, 2014, 23, 506-513.	1.3	30
9	Combination of Pitavastatin and melatonin shows partial antineoplastic effects in a rat breast carcinoma model. Acta Histochemica, 2014, 116, 1454-1461.	1.8	26
10	Pioglitazone in chemically induced mammary carcinogenesis in rats. European Journal of Cancer Prevention, 2010, 19, 379-384.	1.3	25
11	Prolonged melatonin administration in 6-month-old Sprague-Dawley rats: metabolic alterations. Acta Physiologica Hungarica, 2008, 95, 65-76.	0.9	21
12	Fluctuations of Histone Chemical Modifications in Breast, Prostate, and Colorectal Cancer: An Implication of Phytochemicals as Defenders of Chromatin Equilibrium. Biomolecules, 2019, 9, 829.	4.0	19
13	Immunohistochemical and histomorphological analysis of rat mammary tumors after simvastatin treatment. Neoplasma, 2012, 59, 516-523.	1.6	17
14	Antitumor effect of the combination of manumycin A and Immodin is associated with antiplatelet activity and increased granulocyte tumor infiltration in a 4T1 breast tumor model. Oncology Reports, 2017, 37, 368-378.	2.6	14
15	Immodin and its immune system supportive role in paclitaxel therapy of 4T1 mouse breast cancer. Biomedicine and Pharmacotherapy, 2017, 89, 245-256.	5 . 6	14
16	Melatonin and Metformin Diminish Oxidative Stress in Heart Tissue in a Rat Model of High Fat Diet and Mammary Carcinogenesis. Advances in Experimental Medicine and Biology, 2017, 1047, 7-19.	1.6	14
17	Preventive effects of fluvastatin in rat mammary carcinogenesis. European Journal of Cancer Prevention, 2013, 22, 352-357.	1.3	13
18	Metformin and melatonin inhibit DMBA-induced mammary tumorigenesis in rats fed a high-fat diet. Anti-Cancer Drugs, 2018, 29, 128-135.	1.4	13

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19	Melatonin May Increase Anticancer Potential of Pleiotropic Drugs. International Journal of Molecular Sciences, 2018, 19, 3910.	4.1	13
20	The influence of long-term melatonin administration on basic physiological and metabolic variables of young Wistar: Han rats. Biologia (Poland), 2006, 61, 313-320.	1.5	12
21	Celecoxib and melatonin in prevention of female rat mammary carcinogenesis. Neoplasma, 2009, 56, 252-258.	1.6	11
22	Antitumor effects of atorvastatin in the chemoprevention of rat mammary carcinogenesis. Biologia (Poland), 2011, 66, 727-734.	1.5	10
23	Positive and negative effects of glitazones in carcinogenesis: Experimental models vs. clinical practice. Pathology Research and Practice, 2014, 210, 465-472.	2.3	10
24	Melatonin enhanced bexarotene efficacy in experimental mammary carcinogenesis. Neoplasma, 2012, 59, 469-474.	1.6	9
25	Liver antioxidant and aerobic status improves after metformin and melatonin administration in a rat model of high-fat diet and mammary carcinogenesis. Canadian Journal of Physiology and Pharmacology, 2018, 96, 790-797.	1.4	9
26	Rosuvastatin in the chemoprevention of N-methyl-N-nitrosourea-induced mammary carcinogenesis in female rats. Acta Veterinaria, 2011, 61, 445-460.	0.5	7
27	Role of high-fat diet on the effect of pioglitazone and melatonin in a rat model of breast cancer. European Journal of Cancer Prevention, 2016, 25, 395-403.	1.3	6
28	Metformin and melatonin improve histopathological outcome of NMU-induced mammary tumors in rats. Pathology Research and Practice, 2019, 215, 722-729.	2.3	6
29	Metabolic Effects of Pioglitazone in Chemically-Induced Mammary Carcinogenesis in Rats. Pathology and Oncology Research, 2011, 17, 887-892.	1.9	5
30	Rosiglitazone Shows Partial Oncostatic Effect in Rat Mammary Carcinogenesis. Neoplasma, 2012, 60, 46-55.	1.6	5
31	Chlorella pyrenoidosa, young barley and fruit peel polyphenols in rat breast cancer model - the effects on plasma lipid metabolism. Biologia (Poland), 2015, 70, 268-272.	1.5	4
32	5-Fluorouracil Treatment of CT26 Colon Cancer Is Compromised by Combined Therapy with IMMODIN. International Journal of Molecular Sciences, 2022, 23, 6374.	4.1	4
33	Etoricoxib in the Prevention of Rat Mammary Carcinogenesis. Acta Veterinaria Brno, 2007, 76, 613-618.	0.5	3
34	Effect of a Short-Term and Long-Term Melatonin Administration on Mammary Carcinogenesis in Female Sprague-Dawley Rats Influenced by Repeated Psychoemotional Stress. Acta Veterinaria Brno, 2007, 76, 371-377.	0.5	2
35	Addition of palm olein to lardâ€supplemented diet indicates myocardial dysfunction and augments oxidative stress by authophagyâ€lysosome pathway in rats. Journal of Animal Physiology and Animal Nutrition, 2021, 105, 587-598.	2.2	1
36	Chemopreventive effect of diclofenac on mammary carcinogenesis in Sprague-Dawley rats. Biologia (Poland), 2013, 68, 733-737.	1.5	0

#	Article	IF	CITATIONS
37	Detrimental effects of fluvastatin on plasma lipid metabolism in rat breast carcinoma model. Acta Veterinaria, 2013, 63, 137-143.	0.5	O