Dagmara Klopotowska

List of Publications by Year in descending order

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26 302
times ranked citing authors

1199594

12

#	Article	IF	CITATIONS
1	Polymorphism of VDR Gene and the Sensitivity of Human Leukemia and Lymphoma Cells to Active Forms of Vitamin D. Cancers, 2022, 14, 387.	3.7	6
2	Micro-RNAs in Response to Active Forms of Vitamin D3 in Human Leukemia and Lymphoma Cells. International Journal of Molecular Sciences, 2022, 23, 5019.	4.1	5
3	Synthesis and Antiproliferative Activity of Triazoles Based on 2-Azabicycloalkanes. Materials, 2021, 14, 2039.	2.9	4
4	Bioactive Compounds and Health-Promoting Properties of Pear (Pyrus communis L.) Fruits. Molecules, 2020, 25, 4444.	3.8	27
5	Vitamin D Metabolite Profile in Cholecalciferol- or Calcitriol-Supplemented Healthy and Mammary Gland Tumor-Bearing Mice. Nutrients, 2020, 12, 3416.	4.1	11
6	Retinol-Binding Protein 4 Accelerates Metastatic Spread and Increases Impairment of Blood Flow in Mouse Mammary Gland Tumors. Cancers, 2020, 12, 623.	3.7	17
7	VDR Agonists Increase Sensitivity of MCF-7 and BT-474 Breast Cancer Cells to 5 FU. Anticancer Research, 2020, 40, 837-840.	1.1	4
8	miRâ€125b lowers sensitivity to apoptosis following mitotic arrest: Implications for breast cancer therapy. Journal of Cellular Physiology, 2020, 235, 6335-6344.	4.1	11
9	Divergent Effect of Tacalcitol (PRI-2191) on Th17 Cells in 4T1 Tumor Bearing Young and Old Ovariectomized Mice., 2020, 11, 241.		10
10	Tacalcitol increases the sensitivity of colorectal cancer cells to 5-fluorouracil by downregulating the thymidylate synthase. Journal of Steroid Biochemistry and Molecular Biology, 2019, 190, 139-151.	2.5	16
11	Steroid hormone calcitriol and its analog tacalcitol inhibit miR-125b expression in a human breast cancer MCF-7 cell line. Steroids, 2019, 141, 70-75.	1.8	14
12	Design, synthesis and antiproliferative activity against human cancer cell lines of novel benzo-, benzofuro-, azolo- and thieno-1,3-thiazinone resorcinol hybrids. Arabian Journal of Chemistry, 2019, 12, 2655-2667.	4.9	6
13	Vitamin D an ally in the fight against cancer. Farmacja Polska, 2019, 75, 457-463.	0.1	O
14	Unfavorable effect of calcitriol and its low-calcemic analogs on metastasis of 4T1 mouse mammary gland cancer. International Journal of Oncology, 2018, 52, 103-126.	3.3	19
15	Synthesis and antiproliferative activity of some <i>N</i> ′-substituted 2,4-dihydroxybenzothiohydrazides. Journal of Enzyme Inhibition and Medicinal Chemistry, 2016, 31, 166-172.	5.2	2
16	Synthesis of 4-(4-methylidene-4H-3,1-benzothiazin-2-yl)benzene1,3-diols and their antiproliferative activity against human cancer cell lines. Russian Journal of Bioorganic Chemistry, 2016, 42, 93-99.	1.0	2
17	Establishment of a cellular model to study TrkC-dependent neuritogenesis. In Vitro Cellular and Developmental Biology - Animal, 2015, 51, 241-248.	1.5	1
18	Phosphodiesterase 2 negatively regulates adenosine-induced transcription of the tyrosine hydroxylase gene in PC12 rat pheochromocytoma cells. Molecular and Cellular Endocrinology, 2014, 392, 51-59.	3.2	0

#	Article	IF	CITATIONS
19	One $\hat{\epsilon}$ Pot Synthesis of New (1,3 $\hat{\epsilon}$ Thiazolo [5,4 $\hat{\epsilon}$ i>b) Pyridin $\hat{\epsilon}$ $\hat{\epsilon}$ $\hat{\epsilon}$ (1) benzenediols and Their Antiproliferative Activities against Human Cancer Cell Lines. Chemistry and Biodiversity, 2012, 9, 48-57.	e 2.1	6
20	Synthesis and biological activity of novel 4- and 6-(1-alkyl/aryl-1H-benzimidazol-2-yl)benzene-1,3-diols. Monatshefte Für Chemie, 2012, 143, 269-276.	1.8	9
21	Oxazolinodoxorubicin - a promising new anthracycline. Anticancer Research, 2012, 32, 2959-65.	1.1	6
22	Synthesis and structure-activity relationship analysis of new olivacine derivatives. Acta Poloniae Pharmaceutica, 2010, 67, 495-502.	0.1	3
23	Inducibility of doxycycline-regulated gene in neural and neuroendocrine cells strongly depends on the appropriate choice of a tetracycline-responsive promoter. Neurochemistry International, 2008, 52, 221-229.	3.8	7
24	Transactivation activity of Nur77 discriminates between Ca and cAMP signals. Neurochemistry International, 2005, 46, 305-312.	3.8	7
25	Early neuronal progenitor cell line expressing solely non-catalytic isoform of TrkC. Biochemical and Biophysical Research Communications, 2003, 309, 91-95.	2.1	5