

Beata Filip-Psurska

List of Publications by Year in descending order

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33
papers

607
citations

516681

16
h-index

610883

24
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34
all docs

34
docs citations

34
times ranked

1079
citing authors

#	ARTICLE	IF	CITATIONS
1	Silver(I) complexes with hydantoins and allantoin. <i>Journal of Inorganic Biochemistry</i> , 2011, 105, 17-22.	3.5	47
2	Highly Cancer Selective Antiproliferative Activity of Natural Prenylated Flavonoids. <i>Molecules</i> , 2018, 23, 2922.	3.8	47
3	Anticancer activity of the <i>Uncaria tomentosa</i> (Willd.) DC. preparations with different oxindole alkaloid composition. <i>Phytomedicine</i> , 2010, 17, 1133-1139.	5.3	45
4	Fungal metabolites of xanthohumol with potent antiproliferative activity on human cancer cell lines in vitro. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 2001-2006.	3.0	42
5	Vitamin D analogs combined with 5-fluorouracil in human HT-29 colon cancer treatment. <i>Oncology Reports</i> , 2014, 32, 491-504.	2.6	41
6	Hydroxyethyl starch as an effective methotrexate carrier in anticancer therapy. <i>Pharmacology Research and Perspectives</i> , 2014, 2, e00047.	2.4	32
7	Toxicity and antitumor activity of the vitamin D analogs PRI-1906 and PRI-1907 in combined treatment with cyclophosphamide in a mouse mammary cancer model. <i>Cancer Chemotherapy and Pharmacology</i> , 2008, 62, 787-797.	2.3	30
8	EGFR-targeted immunoliposomes as a selective delivery system of simvastatin, with potential use in treatment of triple-negative breast cancers. <i>International Journal of Pharmaceutics</i> , 2019, 569, 118605.	5.2	28
9	Calcitriol and Its Analogs Establish the Immunosuppressive Microenvironment That Drives Metastasis in 4T1 Mouse Mammary Gland Cancer. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2116.	4.1	25
10	Synthesis and Biological Activity of Diastereomeric and Geometric Analogs of Calcipotriol, PRI-2202 and PRI-2205, Against Human HL-60 Leukemia and MCF-7 Breast Cancer Cells. <i>Cancers</i> , 2013, 5, 1355-1378.	3.7	23
11	Vitamin D derivatives potentiate the anticancer and anti-angiogenic activity of tyrosine kinase inhibitors in combination with cytostatic drugs in an A549 non-small cell lung cancer model. <i>International Journal of Oncology</i> , 2017, 52, 337-366.	3.3	23
12	HSAB principle and nickel(II) ion reactivity towards 1-methylhydantoin. <i>Polyhedron</i> , 2011, 30, 2016-2025.	2.2	21
13	Vitamin D Analogs Potentiate the Antitumor Effect of Imatinib Mesylate in a Human A549 Lung Tumor Model. <i>International Journal of Molecular Sciences</i> , 2015, 16, 27191-27207.	4.1	21
14	Unfavorable effect of calcitriol and its low-calcemic analogs on metastasis of 4T1 mouse mammary gland cancer. <i>International Journal of Oncology</i> , 2018, 52, 103-126.	3.3	19
15	Synthesis and antiproliferative activity in vitro of novel (2-butynyl)thioquinolines. <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 8136-8141.	3.0	18
16	Antitumor properties of (5E,7E) analogs of vitamin D3. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2010, 121, 399-402.	2.5	16
17	Use of 1,2,4-triazolo[1,5-a]pyrimidines to design new π -arene-stool-ruthenium(II) compounds. <i>Polyhedron</i> , 2016, 109, 33-39.	2.2	16
18	Crystal structure, infrared and EPR spectra and anticancer activity in vitro of the novel manganese(II) complexes of indolecarboxylic acids. <i>Polyhedron</i> , 2014, 67, 464-470.	2.2	14

#	ARTICLE	IF	CITATIONS
19	Calcitriol Analogues Decrease Lung Metastasis but Impair Bone Metabolism in Aged Ovariectomized Mice Bearing 4T1 Mammary Gland Tumours. , 2019, 10, 977.		14
20	In search of new anticancer drug – Dimethylsulfoxide ruthenium(III) complex with bulky triazolopyrimidine derivative and preliminary studies towards understanding the mode of action. Polyhedron, 2018, 141, 239-246.	2.2	10
21	Divergent Effect of Tacalcitol (PRI-2191) on Th17 Cells in 4T1 Tumor Bearing Young and Old Ovariectomized Mice. , 2020, 11, 241.		10
22	Differential Impact of Calcitriol and Its Analogs on Tumor Stroma in Young and Aged Ovariectomized Mice Bearing 4T1 Mammary Gland Cancer. International Journal of Molecular Sciences, 2020, 21, 6359.	4.1	9
23	Vitamin D Compounds PRI-2191 and PRI-2205 Enhance Anastrozole Activity in Human Breast Cancer Models. International Journal of Molecular Sciences, 2021, 22, 2781.	4.1	9
24	Systematic coordination chemistry and cytotoxicity of copper(II) complexes with methyl substituted 4-nitropyridine N-oxides. Journal of Inorganic Biochemistry, 2011, 105, 1109-1114.	3.5	8
25	3,4-dimethoxybenzyl isothiocyanate enhances doxorubicin efficacy in LoVoDX doxorubicin-resistant colon cancer and attenuates its toxicity in vivo. Life Sciences, 2019, 231, 116530.	4.3	8
26	Methotrexate and epirubicin conjugates as potential antitumor drugs. Postepy Higieny I Medycyny Doswiadczałnej, 2017, 71, 0-0.	0.1	8
27	Magnesium cinnamate complex, [Mg(cinn) ₂ (H ₂ O) ₂] _n ; structural, spectroscopic, thermal, biological and pharmacokinetical characteristics. Journal of Molecular Structure, 2017, 1134, 199-207.	3.6	6
28	New Human Islet Amyloid Polypeptide Fragments Susceptible to Aggregation. Chemistry and Biodiversity, 2020, 17, e2000501.	2.1	5
29	Combined anticancer therapy with imidazoacridinone analogue C-1305 and paclitaxel in human lung and colon cancer xenografts – Modulation of tumour angiogenesis. Journal of Cellular and Molecular Medicine, 2022, 26, 3950-3964.	3.6	5
30	7-Azaindole-3-carboxylic acid and its Pt(II) and Pd(II) complexes: Crystal structure of the ligand, vibrational spectra, DFT calculations and in vitro antiproliferative activity. Journal of Molecular Structure, 2020, 1203, 127441.	3.6	3
31	Structure-activity relationship disturbed by a solvolytic process: Study on the [Cu(II)-4-nitropyridine N-oxide derivative] system. Polyhedron, 2013, 50, 146-153.	2.2	2
32	Acylloxymethyl esters of isophosphoramidate mustard as new anticancer prodrugs. Acta Poloniae Pharmaceutica, 2013, 70, 481-7.	0.1	2
33	N-Methylated Analogs of hIAPP Fragments 18-22, 23-27, 33-37 Inhibit Aggregation of the Amyloidogenic Core of the Hormone. Chemistry and Biodiversity, 2021, 18, e2000842.	2.1	0