

Dagmara Klopowska

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

198
citations

1163117

8
h-index

1199594

12
g-index

26
all docs

26
docs citations

26
times ranked

302
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Bioactive Compounds and Health-Promoting Properties of Pear (<i>Pyrus communis</i> L.) Fruits. <i>Molecules</i> , 2020, 25, 4444. | 3.8 | 27 |
| 2 | 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 |
| 3 | Retinol-Binding Protein 4 Accelerates Metastatic Spread and Increases Impairment of Blood Flow in Mouse Mammary Gland Tumors. <i>Cancers</i> , 2020, 12, 623. | 3.7 | 17 |
| 4 | Tacalcitol increases the sensitivity of colorectal cancer cells to 5-fluorouracil by downregulating the thymidylate synthase. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 190, 139-151. | 2.5 | 16 |
| 5 | Steroid hormone calcitriol and its analog tacalcitol inhibit miR-125b expression in a human breast cancer MCF-7 cell line. <i>Steroids</i> , 2019, 141, 70-75. | 1.8 | 14 |
| 6 | Vitamin D Metabolite Profile in Cholecalciferol- or Calcitriol-Supplemented Healthy and Mammary Gland Tumor-Bearing Mice. <i>Nutrients</i> , 2020, 12, 3416. | 4.1 | 11 |
| 7 | miR-125b lowers sensitivity to apoptosis following mitotic arrest: Implications for breast cancer therapy. <i>Journal of Cellular Physiology</i> , 2020, 235, 6335-6344. | 4.1 | 11 |
| 8 | Divergent Effect of Tacalcitol (PRI-2191) on Th17 Cells in 4T1 Tumor Bearing Young and Old Ovariectomized Mice. , 2020, 11, 241. | | 10 |
| 9 | Synthesis and biological activity of novel 4- and 6-(1-alkyl/aryl-1H-benzimidazol-2-yl)benzene-1,3-diols. <i>Monatshefte für Chemie</i> , 2012, 143, 269-276. | 1.8 | 9 |
| 10 | Transactivation activity of Nur77 discriminates between Ca and cAMP signals. <i>Neurochemistry International</i> , 2005, 46, 305-312. | 3.8 | 7 |
| 11 | Inducibility of doxycycline-regulated gene in neural and neuroendocrine cells strongly depends on the appropriate choice of a tetracycline-responsive promoter. <i>Neurochemistry International</i> , 2008, 52, 221-229. | 3.8 | 7 |
| 12 | One-Pot Synthesis of New (1,3,4-thiazolo[5,4-c]pyridin-2-yl)benzenediols and Their Antiproliferative Activities against Human Cancer Cell Lines. <i>Chemistry and Biodiversity</i> , 2012, 9, 48-57. | 2.1 | 6 |
| 13 | Design, synthesis and antiproliferative activity against human cancer cell lines of novel benzo-, benzofuro-, azolo- and thieno-1,3-thiazinone resorcinol hybrids. <i>Arabian Journal of Chemistry</i> , 2019, 12, 2655-2667. | 4.9 | 6 |
| 14 | Polymorphism of VDR Gene and the Sensitivity of Human Leukemia and Lymphoma Cells to Active Forms of Vitamin D. <i>Cancers</i> , 2022, 14, 387. | 3.7 | 6 |
| 15 | Oxazolinodoxorubicin - a promising new anthracycline. <i>Anticancer Research</i> , 2012, 32, 2959-65. | 1.1 | 6 |
| 16 | Early neuronal progenitor cell line expressing solely non-catalytic isoform of TrkC. <i>Biochemical and Biophysical Research Communications</i> , 2003, 309, 91-95. | 2.1 | 5 |
| 17 | Micro-RNAs in Response to Active Forms of Vitamin D3 in Human Leukemia and Lymphoma Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5019. | 4.1 | 5 |
| 18 | VDR Agonists Increase Sensitivity of MCF-7 and BT-474 Breast Cancer Cells to 5 FU. <i>Anticancer Research</i> , 2020, 40, 837-840. | 1.1 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Synthesis and Antiproliferative Activity of Triazoles Based on 2-Azabicycloalkanes. <i>Materials</i> , 2021, 14, 2039. | 2.9 | 4 |
| 20 | Synthesis and structure-activity relationship analysis of new olivacine derivatives. <i>Acta Poloniae Pharmaceutica</i> , 2010, 67, 495-502. | 0.1 | 3 |
| 21 | Synthesis and antiproliferative activity of some <i>N</i> -substituted 2,4-dihydroxybenzothiohydrazides. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 166-172. | 5.2 | 2 |
| 22 | Synthesis of 4-(4-methylidene-4H-3,1-benzothiazin-2-yl)benzene-1,3-diols and their antiproliferative activity against human cancer cell lines. <i>Russian Journal of Bioorganic Chemistry</i> , 2016, 42, 93-99. | 1.0 | 2 |
| 23 | Establishment of a cellular model to study TrkC-dependent neuritogenesis. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2015, 51, 241-248. | 1.5 | 1 |
| 24 | Phosphodiesterase 2 negatively regulates adenosine-induced transcription of the tyrosine hydroxylase gene in PC12 rat pheochromocytoma cells. <i>Molecular and Cellular Endocrinology</i> , 2014, 392, 51-59. | 3.2 | 0 |
| 25 | Vitamin D an ally in the fight against cancer. <i>Farmacja Polska</i> , 2019, 75, 457-463. | 0.1 | 0 |