

Gabriela Paroni

List of Publications by Year in descending order

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36
papers

1,465
citations

430442

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433756

31
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37
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docs citations

37
times ranked

2107
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Caspase-2 Can Trigger Cytochrome c Release and Apoptosis from the Nucleus. <i>Journal of Biological Chemistry</i> , 2002, 277, 15147-15161. | 1.6 | 159 |
| 2 | Role of Caspases, Bid, and p53 in the Apoptotic Response Triggered by Histone Deacetylase Inhibitors Trichostatin-A (TSA) and Suberoylanilide Hydroxamic Acid (SAHA). <i>Journal of Biological Chemistry</i> , 2003, 278, 12579-12589. | 1.6 | 137 |
| 3 | Caspase-dependent Regulation of Histone Deacetylase 4 Nuclear-Cytoplasmic Shuttling Promotes Apoptosis. <i>Molecular Biology of the Cell</i> , 2004, 15, 2804-2818. | 0.9 | 128 |
| 4 | Retinoids and breast cancer: From basic studies to the clinic and back again. <i>Cancer Treatment Reviews</i> , 2014, 40, 739-749. | 3.4 | 113 |
| 5 | PP2A Regulates HDAC4 Nuclear Import. <i>Molecular Biology of the Cell</i> , 2008, 19, 655-667. | 0.9 | 108 |
| 6 | The death substrate Gas2 binds m-calpain and increases susceptibility to p53-dependent apoptosis. <i>EMBO Journal</i> , 2001, 20, 2702-2714. | 3.5 | 100 |
| 7 | Caspase-2-induced Apoptosis Is Dependent on Caspase-9, but Its Processing during UV- or Tumor Necrosis Factor-dependent Cell Death Requires Caspase-3. <i>Journal of Biological Chemistry</i> , 2001, 276, 21907-21915. | 1.6 | 95 |
| 8 | Induction of miR-21 by Retinoic Acid in Estrogen Receptor-positive Breast Carcinoma Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 4027-4042. | 1.6 | 82 |
| 9 | Cellular and molecular determinants of all-trans retinoic acid sensitivity in breast cancer: Luminal phenotype and RAR β expression. <i>EMBO Molecular Medicine</i> , 2015, 7, 950-972. | 3.3 | 60 |
| 10 | Caspase activation and apoptosis in response to proteasome inhibitors. <i>Cell Death and Differentiation</i> , 2005, 12, 1240-1254. | 5.0 | 52 |
| 11 | Synergistic antitumor activity of lapatinib and retinoids on a novel subtype of breast cancer with coamplification of ERBB2 and RARA. <i>Oncogene</i> , 2012, 31, 3431-3443. | 2.6 | 51 |
| 12 | All-trans-retinoic Acid Modulates the Plasticity and Inhibits the Motility of Breast Cancer Cells. <i>Journal of Biological Chemistry</i> , 2015, 290, 17690-17709. | 1.6 | 44 |
| 13 | Atypical retinoids ST1926 and CD437 are S-phase-specific agents causing DNA double-strand breaks: significance for the cytotoxic and antiproliferative activity. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 2941-2954. | 1.9 | 39 |
| 14 | Dephosphorylation and Caspase Processing Generate Distinct Nuclear Pools of Histone Deacetylase 4. <i>Molecular and Cellular Biology</i> , 2007, 27, 6718-6732. | 1.1 | 35 |
| 15 | MicroRNA networks regulated by all-trans retinoic acid and Lapatinib control the growth, survival and motility of breast cancer cells. <i>Oncotarget</i> , 2015, 6, 13176-13200. | 0.8 | 33 |
| 16 | Network-guided modeling allows tumor-type independent prediction of sensitivity to all-trans-retinoic acid. <i>Annals of Oncology</i> , 2017, 28, 611-621. | 0.6 | 31 |
| 17 | p38 β -MAPK interacts with and inhibits RAR β : suppression of the kinase enhances the therapeutic activity of retinoids in acute myeloid leukemia cells. <i>Leukemia</i> , 2012, 26, 1850-1861. | 3.3 | 24 |
| 18 | Lipid-sensors, enigmatic-orphan and orphan nuclear receptors as therapeutic targets in breast-cancer. <i>Oncotarget</i> , 0, 7, 42661-42682. | 0.8 | 24 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | HER2-positive breast-cancer cell lines are sensitive to KDM5 inhibition: definition of a gene-expression model for the selection of sensitive cases. <i>Oncogene</i> , 2019, 38, 2675-2689. | 2.6 | 23 |
| 20 | Retinoids and breast cancer: new clues to increase their activity and selectivity. <i>Breast Cancer Research</i> , 2012, 14, 111. | 2.2 | 18 |
| 21 | S100A3 a partner protein regulating the stability/activity of RAR β and PML-RAR β in cellular models of breast/lung cancer and acute myeloid leukemia. <i>Oncogene</i> , 2019, 38, 2482-2500. | 2.6 | 18 |
| 22 | All-Trans Retinoic Acid Stimulates Viral Mimicry, Interferon Responses and Antigen Presentation in Breast-Cancer Cells. <i>Cancers</i> , 2020, 12, 1169. | 1.7 | 15 |
| 23 | New insights into the molecular mechanisms underlying sensitivity/resistance to the atypical retinoid ST1926 in acute myeloid leukaemia cells: The role of histone H2A.Z, cAMP-dependent protein kinase A and the proteasome. <i>European Journal of Cancer</i> , 2013, 49, 1491-1500. | 1.3 | 14 |
| 24 | Effect of Oligomer Length and Base Substitutions on the Cytotoxic Activity and Specific Nuclear Protein Recognition of GTn Oligonucleotides in the Human Leukemic CCRF-CEM Cell Line. <i>Nucleosides & Nucleotides</i> , 1999, 18, 1711-1716. | 0.5 | 11 |
| 25 | Role of mitochondria and cardiolipins in growth inhibition of breast cancer cells by retinoic acid. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 436. | 3.5 | 11 |
| 26 | Retinoic Acid Sensitivity of Triple-Negative Breast Cancer Cells Characterized by Constitutive Activation of the notch1 Pathway: The Role of Rar β ² . <i>Cancers</i> , 2020, 12, 3027. | 1.7 | 10 |
| 27 | Reduction of mdr1 Gene Amplification in Human Multidrug-Resistant LoVo DX Cell Line Is Promoted by Triple Helix-Forming Oligonucleotides. <i>Oligonucleotides</i> , 1999, 9, 261-270. | 4.4 | 8 |
| 28 | RAR β ² and PML-RAR similarities in the control of basal and retinoic acid induced myeloid maturation of acute myeloid leukemia cells. <i>Oncotarget</i> , 2017, 8, 37041-37060. | 0.8 | 8 |
| 29 | Lipofuscin Accumulation and Gene Expression in Different Tissues of mnd Mice. <i>Molecular Neurobiology</i> , 2012, 45, 247-257. | 1.9 | 6 |
| 30 | A DOCK1 Gene-Derived Circular RNA Is Highly Expressed in Luminal Mammary Tumours and Is Involved in the Epithelial Differentiation, Growth, and Motility of Breast Cancer Cells. <i>Cancers</i> , 2021, 13, 5325. | 1.7 | 6 |
| 31 | Measurement of Caspase Activity: From Cell Populations to Individual Cells. <i>Methods in Molecular Biology</i> , 2011, 740, 65-79. | 0.4 | 1 |
| 32 | Abstract 1717: Combinations of retinoids and lapatinib in the treatment of Her2/Neu-positive breast carcinomas with co-amplification of the ERBB2 and RAR genes. , 2010, , . | | 0 |
| 33 | Abstract 2287: A sub-population of HER2+breast carcinomas is characterized by co-amplification of the ERBB2 and RARA genes that renders cancer cells sensitive to retinoids and combinations of these agents with lapatinib. , 2011, , . | | 0 |
| 34 | Abstract 1836: p38 β MAPK interacts with and inhibits RAR β : Suppression of the kinase enhances the therapeutic activity of retinoids in acute myeloid leukemia cells. , 2012, , . | | 0 |
| 35 | Abstract 2099: Cellular and molecular determinants of retinoic acid sensitivity in breast cancer. , 2014, , . | | 0 |
| 36 | Abstract 2101: A gene-expression fingerprint predicting sensitivity to all-trans-retinoic acid in breast cancer cells is tumor-context independent. , 2016, , . | | 0 |