

Rosaria Gangemi

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,910
citations

361413

20
h-index

276875

41
g-index

44
all docs

44
docs citations

44
times ranked

3578
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>SOX2</i> Silencing in Glioblastoma Tumor-Initiating Cells Causes Stop of Proliferation and Loss of Tumorigenicity. <i>Stem Cells</i> , 2009, 27, 40-48.	3.2	521
2	The biology of uveal melanoma. <i>Cancer and Metastasis Reviews</i> , 2017, 36, 109-140.	5.9	160
3	Synthesis and biological evaluation of novel pyrazole derivatives with anticancer activity. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 5293-5309.	5.5	125
4	Cancer Stem Cells: A New Paradigm for Understanding Tumor Growth and Progression and Drug Resistance. <i>Current Medicinal Chemistry</i> , 2009, 16, 1688-1703.	2.4	124
5	<i>Emx2</i> Promotes Symmetric Cell Divisions and a Multipotential Fate in Precursors from the Cerebral Cortex. <i>Molecular and Cellular Neurosciences</i> , 2001, 18, 485-502.	2.2	105
6	Targeted Therapy of Uveal Melanoma: Recent Failures and New Perspectives. <i>Cancers</i> , 2019, 11, 846.	3.7	66
7	<i>Mda-9/Syntenin</i> Is Expressed in Uveal Melanoma and Correlates with Metastatic Progression. <i>PLoS ONE</i> , 2012, 7, e29989.	2.5	64
8	Synthesis, antiproliferative and apoptotic activities of <i>N</i> -(6(4)-indazolyl)-benzenesulfonamide derivatives as potential anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2012, 57, 240-249.	5.5	60
9	Glycosylated copper(II) ionophores as prodrugs for β -glucosidase activation in targeted cancer therapy. <i>Dalton Transactions</i> , 2013, 42, 2023-2034.	3.3	57
10	Potential Role of Soluble c-Met as a New Candidate Biomarker of Metastatic Uveal Melanoma. <i>JAMA Ophthalmology</i> , 2015, 133, 1013.	2.5	48
11	<i>Emx2</i> in adult neural precursor cells. <i>Mechanisms of Development</i> , 2001, 109, 323-329.	1.7	45
12	Glioma immunotherapy by IL-21 gene-modified cells or by recombinant IL-21 involves antibody responses. <i>International Journal of Cancer</i> , 2007, 121, 1756-1763.	5.1	43
13	Synthesis and Antitumor Activity of Some Substituted Indazole Derivatives. <i>Archiv Der Pharmazie</i> , 2014, 347, 423-431.	4.1	39
14	Structural characterization of CD6: Properties of two distinct epitopes involved in T cell activation. <i>Molecular Immunology</i> , 1989, 26, 1037-1049.	2.2	37
15	Effects of <i>Emx2</i> inactivation on the gene expression profile of neural precursors. <i>European Journal of Neuroscience</i> , 2006, 23, 325-334.	2.6	36
16	Regulatory genes controlling cell fate choice in embryonic and adult neural stem cells. <i>Journal of Neurochemistry</i> , 2004, 89, 286-306.	3.9	31
17	Targeting cancer-initiating cell drug-resistance: a roadmap to a new-generation of cancer therapies?. <i>Drug Discovery Today</i> , 2012, 17, 435-442.	6.4	31
18	A highly invasive subpopulation of MDA-MB-231 breast cancer cells shows accelerated growth, differential chemoresistance, features of apocrine tumors and reduced tumorigenicity <i>in vivo</i> . <i>Oncotarget</i> , 2016, 7, 68803-68820.	1.8	30

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19	<scp>ADAM</scp>10 correlates with uveal melanoma metastasis and promotes in vitro invasion. Pigment Cell and Melanoma Research, 2014, 27, 1138-1148.	3.3	25
20	Uveal Melanoma Metastasis. Cancers, 2021, 13, 5684.	3.7	24
21	New Perspectives in Glioma Immunotherapy. Current Pharmaceutical Design, 2011, 17, 2439-2467.	1.9	23
22	IL-27 mediates HLA class I up-regulation, which can be inhibited by the IL-6 pathway, in HLA-deficient Small Cell Lung Cancer cells. Journal of Experimental and Clinical Cancer Research, 2017, 36, 140.	8.6	19
23	Late apoptotic effects of taxanes on K562 erythroleukemia cells: Apoptosis is delayed upstream of caspase-3 activation. International Journal of Cancer, 2000, 85, 527-533.	5.1	18
24	How to Make Immunotherapy an Effective Therapeutic Choice for Uveal Melanoma. Cancers, 2021, 13, 2043.	3.7	18
25	ABCB1 Structural Models, Molecular Docking, and Synthesis of New Oxadiazolothiazin-3-one Inhibitors. ACS Medicinal Chemistry Letters, 2013, 4, 694-698.	2.8	16
26	A novel 120-kDa antigen shared by immature human thymocytes and long-term-activated T cells. European Journal of Immunology, 1994, 24, 1-7.	2.9	15
27	CD133-Positive Cells from Non-Small Cell Lung Cancer Show Distinct Sensitivity to Cisplatin and Afatinib. Archivum Immunologiae Et Therapiae Experimentalis, 2015, 63, 207-214.	2.3	15
28	In uveal melanoma GÎ±-protein GNA11 mutations convey a shorter disease-specific survival and are more strongly associated with loss of BAP1 and chromosomal alterations than GÎ±-protein GNAQ mutations. European Journal of Cancer, 2022, 170, 27-41.	2.8	15
29	Potential Onco-Suppressive Role of miR122 and miR144 in Uveal Melanoma through ADAM10 and C-Met Inhibition. Cancers, 2020, 12, 1468.	3.7	14
30	Identification of histone deacetylase inhibitors with (arylidene)aminoxy scaffold active in uveal melanoma cell lines. Journal of Enzyme Inhibition and Medicinal Chemistry, 2021, 36, 34-47.	5.2	11
31	Evaluation of the anti-proliferative activity of three new pyrazole compounds in sensitive and resistant tumor cell lines. Pharmacological Reports, 2013, 65, 717-723.	3.3	10
32	Human Renal Normal, Tumoral, and Cancer Stem Cells Express Membrane-Bound Interleukin-15 Isoforms Displaying Different Functions. Neoplasia, 2015, 17, 509-517.	5.3	10
33	Folate-Î²-Cyclodextrin Conjugates as Carriers of the Platinum(IV) Complex LA-12. ChemPlusChem, 2015, 80, 536-543.	2.8	9
34	The Role of VL Gene Structural Determinants in the Fine Specificity of Anti-Dna Antibodies. Autoimmunity, 1994, 18, 65-75.	2.6	7
35	3-Aryl-4-nitrobenzothiochromans S,S-dioxide: From Calcium-Channel Modulators Properties to Multidrug-Resistance Reverting Activity. Molecules, 2020, 25, 1056.	3.8	7
36	Synthesis and Anti-Î²-proliferative Activity of Novel Polysubstitued Indazole Derivatives. Journal of Heterocyclic Chemistry, 2019, 56, 343-348.	2.6	5

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37	Apoptosis Susceptibility of Human Carcinoma and Leukemia Cell Lines to Taxol.. Annals of the New York Academy of Sciences, 1996, 784, 550-554.	3.8	4
38	Taxol cytotoxicity on human leukemia cell lines is a function of their susceptibility to programmed cell death. Cancer Chemotherapy and Pharmacology, 1995, 36, 385-392.	2.3	3
39	Potential of cisplatin-induced antiproliferative and apoptotic activities by the antiarrhythmic drug procainamide hydrochloride. Pharmacological Reports, 2016, 68, 654-661.	3.3	2
40	Antiproliferative and apoptotic activity of new indazole derivatives as potential anticancer agents. Archiv Der Pharmazie, 2020, 353, 2000173.	4.1	2
41	Regulatory genes controlling cell fate choice in embryonic and adult neural stem cells. Journal of Neurochemistry, 2004, 89, 1056-1056.	3.9	1
42	The Role of VL Gene Structural Determinants in the Fine Specificity of Anti-DNA Antibodies. Autoimmunity, 1994, 18, 227-227.	2.6	0
43	Biological Parameters in Breast Cancer. Annals of the New York Academy of Sciences, 1996, 784, 521-524.	3.8	0