Simona Romano

List of Publications by Year in descending order

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430874 434195 1,481 33 18 31 h-index citations g-index papers 33 33 33 2704 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: the challenge ahead. Carcinogenesis, 2015, 36, S254-S296.	2.8	239
2	USP15 stabilizes MDM2 to mediate cancer-cell survival and inhibit antitumor T cell responses. Nature Immunology, 2014, 15, 562-570.	14.5	204
3	Modulation of M2 macrophage polarization by the crosstalk between Stat6 and Trim24. Nature Communications, 2019, 10, 4353.	12.8	193
4	Rapamycin stimulates apoptosis of childhood acute lymphoblastic leukemia cells. Blood, 2005, 106, 1400-1406.	1.4	146
5	STAT3 Gene Silencing by Aptamer-siRNA Chimera as Selective Therapeutic for Glioblastoma. Molecular Therapy - Nucleic Acids, 2018, 10, 398-411.	5.1	72
6	A regulatory role for the co-chaperone FKBP51s in PD-L1 expression in glioma. Oncotarget, 2017, 8, 68291-68304.	1.8	71
7	FKBP51 employs both scaffold and isomerase functions to promote NF-κB activation in melanoma. Nucleic Acids Research, 2015, 43, 6983-6993.	14.5	68
8	FK506 Binding Proteins as Targets in Anticancer Therapy. Anti-Cancer Agents in Medicinal Chemistry, 2010, 10, 651-656.	1.7	40
9	Overexpression of chromatin assembly factorâ€1 p60, poly(ADPâ€ribose) polymerase 1 and nestin predicts metastasizing behaviour of oral cancer. Histopathology, 2012, 61, 1089-1105.	2.9	40
10	FKBP51 and the NF-κB regulatory pathway in cancer. Current Opinion in Pharmacology, 2011, 11, 288-293.	3.5	38
11	Nanoparticle-based strategy for personalized B-cell lymphoma therapy. International Journal of Nanomedicine, 2016, Volume 11, 6089-6101.	6.7	35
12	Disruptive environmental chemicals and cellular mechanisms that confer resistance to cell death. Carcinogenesis, 2015, 36, S89-S110.	2.8	33
13	FKBP51 Immunohistochemical Expression: A New Prognostic Biomarker for OSCC?. International Journal of Molecular Sciences, 2017, 18, 443.	4.1	31
14	Tirofiban induces VEGF production and stimulates migration and proliferation of endothelial cells. Vascular Pharmacology, 2014, 61, 63-71.	2.1	29
15	Cell stemness, epithelial-to-mesenchymal transition, and immunoevasion: Intertwined aspects in cancer metastasis. Seminars in Cancer Biology, 2020, 60, 181-190.	9.6	26
16	Pleiotropic roles in cancer biology for multifaceted proteins FKBPs. Biochimica Et Biophysica Acta - General Subjects, 2015, 1850, 2061-2068.	2.4	25
17	Immunomodulatory pathways regulate expression of a spliced <scp>FKBP</scp> 51 isoform in lymphocytes of melanoma patients. Pigment Cell and Melanoma Research, 2015, 28, 442-452.	3.3	23
18	Ligand-based chemoinformatic discovery of a novel small molecule inhibitor targeting CDC25 dual specificity phosphatases and displaying <i>in vitro </i> efficacy against melanoma cells. Oncotarget, 2015, 6, 40202-40222.	1.8	19

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19	Serotonin activates cell survival and apoptotic death responses in cultured epithelial thyroid cells. Biochimie, 2014, 105, 211-215.	2.6	17
20	Tirofiban counteracts endothelial cell apoptosis through the VEGF/VEGFR2/pAkt axis. Vascular Pharmacology, 2016, 80, 67-74.	2.1	15
21	Role of ZNF224 in cell growth and chemoresistance of chronic lymphocitic leukemia. Human Molecular Genetics, 2016, 26, ddw427.	2.9	14
22	BFAR coordinates $TGF\hat{l}^2$ signaling to modulate Th9-mediated cancer immunotherapy. Journal of Experimental Medicine, 2021, 218, .	8.5	14
23	Role of ZNF224 in c-Myc repression and imatinib responsiveness in chronic myeloid leukemia. Oncotarget, 2018, 9, 3417-3431.	1.8	14
24	PD-L1 Expression Fluctuates Concurrently with Cyclin D in Glioblastoma Cells. Cells, 2021, 10, 2366.	4.1	13
25	Metabolites Profiling of Melanoma Interstitial Fluids Reveals Uridine Diphosphate as Potent Immune Modulator Capable of Limiting Tumor Growth. Frontiers in Cell and Developmental Biology, 2021, 9, 730726.	3.7	13
26	FKBP51s signature in peripheral blood mononuclear cells of melanoma patients as a possible predictive factor for immunotherapy. Cancer Immunology, Immunotherapy, 2017, 66, 1143-1151.	4.2	12
27	Manipulation of the Immune System for Cancer Defeat: A Focus on the T Cell Inhibitory Checkpoint Molecules. Current Medicinal Chemistry, 2020, 27, 2402-2448.	2.4	12
28	Alternative macrophage polarisation associated with resistance to anti-PD1 blockade is possibly supported by the splicing of FKBP51 immunophilin in melanoma patients. British Journal of Cancer, 2020, 122, 1782-1790.	6.4	11
29	Combining Magnetic Resonance Imaging with Systemic Monocyte Evaluation for the Implementation of GBM Management. International Journal of Molecular Sciences, 2021, 22, 3797.	4.1	6
30	Exploring a peptide nucleic acid-based antisense approach for CD5 targeting in chronic lymphocytic leukemia. PLoS ONE, 2022, 17, e0266090.	2.5	5
31	Tirofiban Positively Regulates \hat{I}^21 Integrin and Favours Endothelial Cell Growth on Polylactic Acid Biopolymer Vascular Scaffold (BVS). Journal of Cardiovascular Translational Research, 2018, 11, 201-209.	2.4	3
32	Tumour prevention and tumour progression: a dual role for statins?. Current Opinion in Pharmacology, 2013, 13, 309-310.	3. 5	0
33	Eradication of CSCs: the roadmap for curing cancer. Oncoscience, 2020, 7, 70-72.	2.2	O