

# Simona Romano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6893845/publications.pdf>

Version: 2024-02-01

33  
papers

1,481  
citations

430874

18  
h-index

434195

31  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2704  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring a peptide nucleic acid-based antisense approach for CD5 targeting in chronic lymphocytic leukemia. PLoS ONE, 2022, 17, e0266090.	2.5	5
2	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
3	BFAR coordinates TGF $\beta$ 2 signaling to modulate Th9-mediated cancer immunotherapy. Journal of Experimental Medicine, 2021, 218, .	8.5	14
4	PD-L1 Expression Fluctuates Concurrently with Cyclin D in Glioblastoma Cells. Cells, 2021, 10, 2366.	4.1	13
5	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
6	Cell stemness, epithelial-to-mesenchymal transition, and immunoevasion: Intertwined aspects in cancer metastasis. Seminars in Cancer Biology, 2020, 60, 181-190.	9.6	26
7	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
8	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
9	Eradication of CSCs: the roadmap for curing cancer. Oncoscience, 2020, 7, 70-72.	2.2	0
10	Modulation of M2 macrophage polarization by the crosstalk between Stat6 and Trim24. Nature Communications, 2019, 10, 4353.	12.8	193
11	STAT3 Gene Silencing by Aptamer-siRNA Chimera as Selective Therapeutic for Glioblastoma. Molecular Therapy - Nucleic Acids, 2018, 10, 398-411.	5.1	72
12	Tirofiban Positively Regulates $\beta$ 1 Integrin and Favours Endothelial Cell Growth on Poly(lactic Acid) Biopolymer Vascular Scaffold (BVS). Journal of Cardiovascular Translational Research, 2018, 11, 201-209.	2.4	3
13	Role of ZNF224 in c-Myc repression and imatinib responsiveness in chronic myeloid leukemia. Oncotarget, 2018, 9, 3417-3431.	1.8	14
14	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
15	A regulatory role for the co-chaperone FKBP51s in PD-L1 expression in glioma. Oncotarget, 2017, 8, 68291-68304.	1.8	71
16	FKBP51 Immunohistochemical Expression: A New Prognostic Biomarker for OSCC?. International Journal of Molecular Sciences, 2017, 18, 443.	4.1	31
17	Nanoparticle-based strategy for personalized B-cell lymphoma therapy. International Journal of Nanomedicine, 2016, Volume 11, 6089-6101.	6.7	35
18	Role of ZNF224 in cell growth and chemoresistance of chronic lymphocytic leukemia. Human Molecular Genetics, 2016, 26, ddw427.	2.9	14

#	ARTICLE	IF	CITATIONS
19	Tirofiban counteracts endothelial cell apoptosis through the VEGF/VEGFR2/pAkt axis. <i>Vascular Pharmacology</i> , 2016, 80, 67-74.	2.1	15
20	Immunomodulatory pathways regulate expression of a spliced FKBP51 isoform in lymphocytes of melanoma patients. <i>Pigment Cell and Melanoma Research</i> , 2015, 28, 442-452.	3.3	23
21	Assessing the carcinogenic potential of low-dose exposures to chemical mixtures in the environment: the challenge ahead. <i>Carcinogenesis</i> , 2015, 36, S254-S296.	2.8	239
22	Disruptive environmental chemicals and cellular mechanisms that confer resistance to cell death. <i>Carcinogenesis</i> , 2015, 36, S89-S110.	2.8	33
23	Pleiotropic roles in cancer biology for multifaceted proteins FKBP5s. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2015, 1850, 2061-2068.	2.4	25
24	FKBP51 employs both scaffold and isomerase functions to promote NF- $\kappa$ B activation in melanoma. <i>Nucleic Acids Research</i> , 2015, 43, 6983-6993.	14.5	68
25	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. <i>Oncotarget</i> , 2015, 6, 40202-40222.	1.8	19
26	Tirofiban induces VEGF production and stimulates migration and proliferation of endothelial cells. <i>Vascular Pharmacology</i> , 2014, 61, 63-71.	2.1	29
27	USP15 stabilizes MDM2 to mediate cancer-cell survival and inhibit antitumor T cell responses. <i>Nature Immunology</i> , 2014, 15, 562-570.	14.5	204
28	Serotonin activates cell survival and apoptotic death responses in cultured epithelial thyroid cells. <i>Biochimie</i> , 2014, 105, 211-215.	2.6	17
29	Tumour prevention and tumour progression: a dual role for statins?. <i>Current Opinion in Pharmacology</i> , 2013, 13, 309-310.	3.5	0
30	Overexpression of chromatin assembly factor 1 p60, poly(ADP-ribose) polymerase 1 and nestin predicts metastasizing behaviour of oral cancer. <i>Histopathology</i> , 2012, 61, 1089-1105.	2.9	40
31	FKBP51 and the NF- $\kappa$ B regulatory pathway in cancer. <i>Current Opinion in Pharmacology</i> , 2011, 11, 288-293.	3.5	38
32	FK506 Binding Proteins as Targets in Anticancer Therapy. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2010, 10, 651-656.	1.7	40
33	Rapamycin stimulates apoptosis of childhood acute lymphoblastic leukemia cells. <i>Blood</i> , 2005, 106, 1400-1406.	1.4	146