

Francesca Romana Mariotti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4033990/publications.pdf>

Version: 2024-02-01

22
papers

1,191
citations

430874

18
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

2342
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, Synthesis, and Biological Evaluation of Sirtinol Analogues as Class III Histone/Protein Deacetylase (Sirtuin) Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 7789-7795.	6.4	159
2	PD-L1 Expression Heterogeneity in Non-Small Cell Lung Cancer: Defining Criteria for Harmonization between Biopsy Specimens and Whole Sections. <i>Journal of Thoracic Oncology</i> , 2018, 13, 1113-1120.	1.1	135
3	Human CAR NK Cells: A New Non-viral Method Allowing High Efficient Transfection and Strong Tumor Cell Killing. <i>Frontiers in Immunology</i> , 2019, 10, 957.	4.8	88
4	The Immune Checkpoint PD-1 in Natural Killer Cells: Expression, Function and Targeting in Tumor Immunotherapy. <i>Cancers</i> , 2020, 12, 3285.	3.7	85
5	PD-L1 Assays 22C3 and SP263 are Not Interchangeable in Non-Small Cell Lung Cancer When Considering Clinically Relevant Cutoffs. <i>American Journal of Surgical Pathology</i> , 2018, 42, 1384-1389.	3.7	77
6	PD-1 in human NK cells: evidence of cytoplasmic mRNA and protein expression. <i>Oncotarget</i> , 2019, 8, 1557030.	4.6	76
7	Presence of innate lymphoid cells in pleural effusions of primary and metastatic tumors: Functional analysis and expression of PD-1 receptor. <i>International Journal of Cancer</i> , 2019, 145, 1660-1668.	5.1	65
8	PD-1/PD-L1 in Cancer: Pathophysiological, Diagnostic and Therapeutic Aspects. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5123.	4.1	61
9	Innate Lymphoid Cells: Expression of PD-1 and Other Checkpoints in Normal and Pathological Conditions. <i>Frontiers in Immunology</i> , 2019, 10, 910.	4.8	54
10	Mitochondria dynamism: of shape, transport and cell migration. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 2313-24.	5.4	53
11	H3 K36 Methylation Helps Determine the Timing of Cdc45 Association with Replication Origins. <i>PLoS ONE</i> , 2009, 4, e5882.	2.5	51
12	Human natural killer cells and other innate lymphoid cells in cancer: Friends or foes?. <i>Immunology Letters</i> , 2018, 201, 14-19.	2.5	50
13	Inhibitory Receptors and Checkpoints in Human NK Cells, Implications for the Immunotherapy of Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 2156.	4.8	49
14	Interleukin-15 and cancer: some solved and many unsolved questions. , 2020, 8, e001428.		44
15	Yeti, a <i>Drosophila melanogaster</i> essential gene, encodes a protein required for chromatin organization. <i>Journal of Cell Science</i> , 2014, 127, 2577-88.	2.0	27
16	Macroautophagy inhibition maintains fragmented mitochondria to foster T cell receptor-dependent apoptosis. <i>EMBO Journal</i> , 2016, 35, 1793-1809.	7.8	27
17	PMN-MDSC are a new target to rescue graft-versus-leukemia activity of NK cells in haplo-HSC transplantation. <i>Leukemia</i> , 2020, 34, 932-937.	7.2	26
18	PD-L1 expression comparison between primary and relapsed non-small cell lung carcinoma using whole sections and clone SP263. <i>Oncotarget</i> , 2018, 9, 30465-30471.	1.8	26

#	ARTICLE	IF	CITATIONS
19	RNA Polymerase I Transcription Silences Noncoding RNAs at the Ribosomal DNA Locus in <i>Saccharomyces cerevisiae</i> . <i>Eukaryotic Cell</i> , 2010, 9, 325-335.	3.4	22
20	Helper Innate Lymphoid Cells in Human Tumors: A Double-Edged Sword?. <i>Frontiers in Immunology</i> , 2019, 10, 3140.	4.8	9
21	Following Mitochondria Dynamism: Confocal Analysis of the Organelle Morphology. <i>Methods in Molecular Biology</i> , 2015, 1241, 153-161.	0.9	4
22	IL-1R8 silencing improves the anti-tumor function of freshly isolated human NK cells. , 2022, 10, e003858.		3