

# 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	IL-1R8 silencing improves the anti-tumor function of freshly isolated human NK cells. , 2022, 10, e003858.		3
2	PD-1/PD-L1 in Cancer: Pathophysiological, Diagnostic and Therapeutic Aspects. International Journal of Molecular Sciences, 2021, 22, 5123.	4.1	61
3	PMN-MDSC are a new target to rescue graft-versus-leukemia activity of NK cells in haplo-HSC transplantation. Leukemia, 2020, 34, 932-937.	7.2	26
4	Interleukin-15 and cancer: some solved and many unsolved questions. , 2020, 8, e001428.		44
5	The Immune Checkpoint PD-1 in Natural Killer Cells: Expression, Function and Targeting in Tumour Immunotherapy. Cancers, 2020, 12, 3285.	3.7	85
6	Inhibitory Receptors and Checkpoints in Human NK Cells, Implications for the Immunotherapy of Cancer. Frontiers in Immunology, 2020, 11, 2156.	4.8	49
7	Human CAR NK Cells: A New Non-viral Method Allowing High Efficient Transfection and Strong Tumor Cell Killing. Frontiers in Immunology, 2019, 10, 957.	4.8	88
8	Innate Lymphoid Cells: Expression of PD-1 and Other Checkpoints in Normal and Pathological Conditions. Frontiers in Immunology, 2019, 10, 910.	4.8	54
9	Presence of innate lymphoid cells in pleural effusions of primary and metastatic tumors: Functional analysis and expression of PD-1 receptor. International Journal of Cancer, 2019, 145, 1660-1668.	5.1	65
10	PD-1 in human NK cells: evidence of cytoplasmic mRNA and protein expression. OncoImmunology, 2019, 8, 1557030.	4.6	76
11	Helper Innate Lymphoid Cells in Human Tumors: A Double-Edged Sword?. Frontiers in Immunology, 2019, 10, 3140.	4.8	9
12	Human natural killer cells and other innate lymphoid cells in cancer: Friends or foes?. Immunology Letters, 2018, 201, 14-19.	2.5	50
13	PD-L1 Expression Heterogeneity in Non-Small Cell Lung Cancer: Defining Criteria for Harmonization between Biopsy Specimens and Whole Sections. Journal of Thoracic Oncology, 2018, 13, 1113-1120.	1.1	135
14	PD-L1 Assays 22C3 and SP263 are Not Interchangeable in Non-Small Cell Lung Cancer When Considering Clinically Relevant Cutoffs. American Journal of Surgical Pathology, 2018, 42, 1384-1389.	3.7	77
15	PD-L1 expression comparison between primary and relapsed non-small cell lung carcinoma using whole sections and clone SP263. Oncotarget, 2018, 9, 30465-30471.	1.8	26
16	Macroautophagy inhibition maintains fragmented mitochondria to foster T cell receptor-dependent apoptosis. EMBO Journal, 2016, 35, 1793-1809.	7.8	27
17	Following Mitochondria Dynamism: Confocal Analysis of the Organelle Morphology. Methods in Molecular Biology, 2015, 1241, 153-161.	0.9	4
18	Yeti, a Drosophila melanogaster essential gene, encodes a protein required for chromatin organization. Journal of Cell Science, 2014, 127, 2577-88.	2.0	27

#	ARTICLE	IF	CITATIONS
19	Mitochondria dynamism: of shape, transport and cell migration. Cellular and Molecular Life Sciences, 2014, 71, 2313-24.	5.4	53
20	RNA Polymerase I Transcription Silences Noncoding RNAs at the Ribosomal DNA Locus in Saccharomyces cerevisiae. Eukaryotic Cell, 2010, 9, 325-335.	3.4	22
21	H3 K36 Methylation Helps Determine the Timing of Cdc45 Association with Replication Origins. PLoS ONE, 2009, 4, e5882.	2.5	51
22	Design, Synthesis, and Biological Evaluation of Sirtinol Analogues as Class III Histone/Protein Deacetylase (Sirtuin) Inhibitors. Journal of Medicinal Chemistry, 2005, 48, 7789-7795.	6.4	159