

Mariana Silva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8497563/publications.pdf>

Version: 2024-02-01

8
papers

280
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

616
citing authors

#	ARTICLE	IF	CITATIONS
1	E-Selectin Ligands in the Human Mononuclear Phagocyte System: Implications for Infection, Inflammation, and Immunotherapy. <i>Frontiers in Immunology</i> , 2017, 8, 1878.	4.8	90
2	Inhibition of fucosylation in human invasive ductal carcinoma reduces E-selectin ligand expression, cell proliferation, and ERK1/2 and p38 MAPK activation. <i>Molecular Oncology</i> , 2018, 12, 579-593.	4.6	50
3	Sialic acid removal from dendritic cells improves antigen cross-presentation and boosts anti-tumor immune responses. <i>Oncotarget</i> , 0, 7, 41053-41066.	1.8	37
4	Glycoengineering of chimeric antigen receptor (CAR) T-cells to enforce E-selectin binding. <i>Journal of Biological Chemistry</i> , 2019, 294, 18465-18474.	3.4	35
5	Cell-Specific Variation in E-Selectin Ligand Expression among Human Peripheral Blood Mononuclear Cells: Implications for Immunosurveillance and Pathobiology. <i>Journal of Immunology</i> , 2017, 198, 3576-3587.	0.8	33
6	Expression of sialyl-Tn sugar antigen in bladder cancer cells affects response to Bacillus Calmette Guérin (BCG) and to oxidative damage. <i>Oncotarget</i> , 2017, 8, 54506-54517.	1.8	19
7	Oxidative damage and response to Bacillus Calmette-Guérin in bladder cancer cells expressing sialyltransferase ST3GAL1. <i>BMC Cancer</i> , 2018, 18, 198.	2.6	13
8	sLeX Expression Delineates Distinct Functional Subsets of Human Blood Central and Effector Memory T Cells. <i>Journal of Immunology</i> , 2020, 205, 1920-1932.	0.8	3