

MylÃne A Carrascal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4019633/publications.pdf>

Version: 2024-02-01

23
papers

584
citations

686830

13
h-index

794141

19
g-index

23
all docs

23
docs citations

23
times ranked

970
citing authors

#	ARTICLE	IF	CITATIONS
1	Sialyl Tn α -expressing bladder cancer cells induce a tolerogenic phenotype in innate and adaptive immune cells. <i>Molecular Oncology</i> , 2014, 8, 753-765.	2.1	88
2	Overexpression of tumour-associated carbohydrate antigen sialyl-Tn in advanced bladder tumours. <i>Molecular Oncology</i> , 2013, 7, 719-731.	2.1	79
3	Dendritic Cell Vaccines for Cancer Immunotherapy: The Role of Human Conventional Type 1 Dendritic Cells. <i>Pharmaceutics</i> , 2020, 12, 158.	2.0	63
4	Challenges in Antibody Development against Tn and Sialyl-Tn Antigens. <i>Biomolecules</i> , 2015, 5, 1783-1809.	1.8	60
5	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.	2.1	50
6	Biomaterial-based platforms for in situ dendritic cell programming and their use in antitumor immunotherapy. , 2019, 7, 238.		33
7	The phagocytic capacity and immunological potency of human dendritic cells is improved by α 2,6-sialic acid deficiency. <i>Immunology</i> , 2013, 138, 235-245.	2.0	30
8	Allergic contact dermatitis: From pathophysiology to development of new preventive strategies. <i>Pharmacological Research</i> , 2020, 162, 105282.	3.1	21
9	Effects of Bevacizumab on Autocrine VEGF Stimulation in Bladder Cancer Cell Lines. <i>Urologia Internationalis</i> , 2011, 86, 95-101.	0.6	20
10	Antitumor Activity of Fucus vesiculosus-Derived Phlorotannins through Activation of Apoptotic Signals in Gastric and Colorectal Tumor Cell Lines. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7604.	1.8	20
11	Expression of sialyl-Tn sugar antigen in bladder cancer cells affects response to <i>Bacillus Calmette Guérin</i> (BCG) and to oxidative damage. <i>Oncotarget</i> , 2017, 8, 54506-54517.	0.8	19
12	Carcinoembryonic antigen is a sialyl Lewis x/a carrier and an E-selectin ligand in non-small cell lung cancer. <i>International Journal of Oncology</i> , 2019, 55, 1033-1048.	1.4	14
13	Oxidative damage and response to <i>Bacillus Calmette-Guérin</i> in bladder cancer cells expressing sialyltransferase ST3GAL1. <i>BMC Cancer</i> , 2018, 18, 198.	1.1	13
14	Staining of E-selectin ligands on paraffin-embedded sections of tumor tissue. <i>BMC Cancer</i> , 2018, 18, 495.	1.1	13
15	Exosomes as new therapeutic vectors for pancreatic cancer treatment. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 161, 4-14.	2.0	13
16	Pharmacological combination of nivolumab with dendritic cell vaccines in cancer immunotherapy: An overview. <i>Pharmacological Research</i> , 2021, 164, 105309.	3.1	12
17	Crosstalk between estrogen, dendritic cells, and SARS-CoV-2 infection. <i>Reviews in Medical Virology</i> , 2022, 32, e2290.	3.9	10
18	Highlighting the Role of DC-NK Cell Interplay in Immunobiology and Immunotherapy. , 2018, , .		7

#	ARTICLE	IF	CITATIONS
19	In-Depth Analysis of the Impact of Different Serum-Free Media on the Production of Clinical Grade Dendritic Cells for Cancer Immunotherapy. <i>Frontiers in Immunology</i> , 2020, 11, 593363.	2.2	7
20	Dithiothreitol-based protein equalization technology to unravel biomarkers for bladder cancer. <i>Talanta</i> , 2018, 180, 36-46.	2.9	6
21	Calcium Modulation, Anti-Oxidant and Anti-Inflammatory Effect of Skin Allergens Targeting the Nrf2 Signaling Pathway in Alzheimer's Disease Cellular Models. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7791.	1.8	5
22	Chapter 4. Sialylation and dendritic cells: bridging innate and adaptive immune responses. <i>Carbohydrate Chemistry</i> , 2011, , 94-116.	0.3	1
23	Bladder cancer's glycosylation insights. <i>Carbohydrate Chemistry</i> , 2012, , 156-175.	0.3	0