

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 | Crosstalk between estrogen, dendritic cells, and SARS-CoV-2 infection. <i>Reviews in Medical Virology</i> , 2022, 32, e2290. | 3.9 | 10 |
| 2 | Pharmacological combination of nivolumab with dendritic cell vaccines in cancer immunotherapy: An overview. <i>Pharmacological Research</i> , 2021, 164, 105309. | 3.1 | 12 |
| 3 | Exosomes as new therapeutic vectors for pancreatic cancer treatment. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 161, 4-14. | 2.0 | 13 |
| 4 | 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 |
| 5 | 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 |
| 6 | Allergic contact dermatitis: From pathophysiology to development of new preventive strategies. <i>Pharmacological Research</i> , 2020, 162, 105282. | 3.1 | 21 |
| 7 | Dendritic Cell Vaccines for Cancer Immunotherapy: The Role of Human Conventional Type 1 Dendritic Cells. <i>Pharmaceutics</i> , 2020, 12, 158. | 2.0 | 63 |
| 8 | 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 |
| 9 | Biomaterial-based platforms for in situ dendritic cell programming and their use in antitumor immunotherapy. , 2019, 7, 238. | | 33 |
| 10 | 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 |
| 11 | Oxidative damage and response to Bacillus Calmette-Guérin in bladder cancer cells expressing sialyltransferase ST3GAL1. <i>BMC Cancer</i> , 2018, 18, 198. | 1.1 | 13 |
| 12 | 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 |
| 13 | Dithiothreitol-based protein equalization technology to unravel biomarkers for bladder cancer. <i>Talanta</i> , 2018, 180, 36-46. | 2.9 | 6 |
| 14 | Highlighting the Role of DC-NK Cell Interplay in Immunobiology and Immunotherapy. , 2018, , . | | 7 |
| 15 | Staining of E-selectin ligands on paraffin-embedded sections of tumor tissue. <i>BMC Cancer</i> , 2018, 18, 495. | 1.1 | 13 |
| 16 | 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. | 0.8 | 19 |
| 17 | Challenges in Antibody Development against Tn and Sialyl-Tn Antigens. <i>Biomolecules</i> , 2015, 5, 1783-1809. | 1.8 | 60 |
| 18 | Sialyl Tn-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 |

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|----|--|-----|-----------|
| 19 | Overexpression of tumour-associated carbohydrate antigen sialyl-Tn in advanced bladder tumours. <i>Molecular Oncology</i> , 2013, 7, 719-731. | 2.1 | 79 |
| 20 | The phagocytic capacity and immunological potency of human dendritic cells is improved by $\alpha 2,6$ sialic acid deficiency. <i>Immunology</i> , 2013, 138, 235-245. | 2.0 | 30 |
| 21 | Bladder cancer glycosylation insights. <i>Carbohydrate Chemistry</i> , 2012, , 156-175. | 0.3 | 0 |
| 22 | Effects of Bevacizumab on Autocrine VEGF Stimulation in Bladder Cancer Cell Lines. <i>Urologia Internationalis</i> , 2011, 86, 95-101. | 0.6 | 20 |
| 23 | Chapter 4. Sialylation and dendritic cells: bridging innate and adaptive immune responses. <i>Carbohydrate Chemistry</i> , 2011, , 94-116. | 0.3 | 1 |