

Pierre G Coulie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8577463/publications.pdf>

Version: 2024-02-01

18
papers

2,195
citations

623734

14
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

3053
citing authors

#	ARTICLE	IF	CITATIONS
1	HUMAN T CELL RESPONSES AGAINST MELANOMA. Annual Review of Immunology, 2006, 24, 175-208.	21.8	596
2	Contrasting frequencies of antitumor and anti-vaccine T cells in metastases of a melanoma patient vaccinated with a MAGE tumor antigen. Journal of Experimental Medicine, 2005, 201, 249-257.	8.5	224
3	Membrane protein GARP is a receptor for latent TGF- β 2 on the surface of activated human Treg. European Journal of Immunology, 2009, 39, 3315-3322.	2.9	215
4	High frequency of antitumor T cells in the blood of melanoma patients before and after vaccination with tumor antigens. Journal of Experimental Medicine, 2005, 201, 241-248.	8.5	212
5	Antigen Spreading Contributes to MAGE Vaccination-Induced Regression of Melanoma Metastases. Cancer Research, 2011, 71, 1253-1262.	0.9	176
6	Monoclonal antibodies against GARP/TGF- β 1 complexes inhibit the immunosuppressive activity of human regulatory T cells in vivo. Science Translational Medicine, 2015, 7, 284ra56.	12.4	130
7	Neutrophil:Lymphocyte Ratio and Intraoperative Use of Ketorolac or Diclofenac are Prognostic Factors in Different Cohorts of Patients Undergoing Breast, Lung, and Kidney Cancer Surgery. Annals of Surgical Oncology, 2013, 20, 650-660.	1.5	126
8	Precursor frequency analysis of human cytolytic T lymphocytes directed against autologous melanoma cells. International Journal of Cancer, 1992, 50, 289-297.	5.1	120
9	Structural basis of latent TGF- β 1 presentation and activation by GARP on human regulatory T cells. Science, 2018, 362, 952-956.	12.6	103
10	Selective inhibition of TGF- β 1 produced by GARP-expressing Tregs overcomes resistance to PD-1/PD-L1 blockade in cancer. Nature Communications, 2020, 11, 4545.	12.8	94
11	Blocking immunosuppression by human Tregs in vivo with antibodies targeting integrin α V β 3. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E10161-E10168.	7.1	85
12	Tumor-infiltrating lymphocytes: apparently good for melanoma patients. But why?. Cancer Immunology, Immunotherapy, 2011, 60, 1153-1160.	4.2	57
13	Perioperative ketorolac in high risk breast cancer patients. Rationale, feasibility and methodology of a prospective randomized placebo-controlled trial. Medical Hypotheses, 2013, 81, 707-712.	1.5	24
14	Intraoperative ketorolac in high-risk breast cancer patients. A prospective, randomized, placebo-controlled clinical trial. PLoS ONE, 2019, 14, e0225748.	2.5	20
15	Combined Blockade of GARP:TGF- β 1 and PD-1 Increases Infiltration of T Cells and Density of Pericyte-Covered GARP+ Blood Vessels in Mouse MC38 Tumors. Frontiers in Immunology, 2021, 12, 704050.	4.8	11
16	Blocking GARP-mediated activation of TGF- β 1 did not alter innate or adaptive immune responses to bacterial infection or protein immunization in mice. Cancer Immunology, Immunotherapy, 2022, , 1.	4.2	2
17	A new transcript in the <i>TCRB</i> locus unveils the human ortholog of the mouse <i>Dβ1</i> promoter. Immunity, Inflammation and Disease, 2017, 5, 346-354.	2.7	0
18	Pandemic chilblains: Are they SARS-CoV-2-related or not?. Clinical Immunology, 2022, 237, 108984.	3.2	0