Rodrigo Nalio Ramos

List of Publications by Year
in descending order

34 papers	1,523 citations	393982 19 h-index	552369 26 g-index
37 all docs	37 docs citations	37 times ranked	2687 citing authors

#	Article	IF	Citations
1	Soluble Uric Acid Activates the NLRP3 Inflammasome. Scientific Reports, 2017, 7, 39884.	1.6	259
2	Transcriptional and Functional Analysis of CD1c+ Human Dendritic Cells Identifies a CD163+ Subset Priming CD8+CD103+ T Cells. Immunity, 2020, 53, 335-352.e8.	6.6	206
3	Tissue-resident FOLR2+ macrophages associate with CD8+ TÂcell infiltration in human breast cancer. Cell, 2022, 185, 1189-1207.e25.	13.5	166
4	Compromised nuclear envelope integrity drives TREX1-dependent DNA damage and tumor cell invasion. Cell, 2021, 184, 5230-5246.e22.	13.5	109
5	Tumor invasion in draining lymph nodes is associated with Treg accumulation in breast cancer patients. Nature Communications, 2020, 11, 3272.	5.8	106
6	Clonally Expanded T Cells Reveal Immunogenicity of Rhabdoid Tumors. Cancer Cell, 2019, 36, 597-612.e8.	7.7	100
7	A Milestone Review on How Macrophages Affect Tumor Growth. Cancer Research, 2016, 76, 6439-6442.	0.4	75
8	Monocyte-derived dendritic cells from breast cancer patients are biased to induce CD4+CD25+Foxp3+ regulatory T cells. Journal of Leukocyte Biology, 2012, 92, 673-682.	1.5	72
9	CD163⁺ tumorâ€associated macrophage accumulation in breast cancer patients reflects both local differentiation signals and systemic skewing of monocytes. Clinical and Translational Immunology, 2020, 9, e1108.	1.7	47
10	Mesenchymal Stem Cells Derived from Human Exfoliated Deciduous Teeth (SHEDs) Induce Immune Modulatory Profile in Monocyte-Derived Dendritic Cells. PLoS ONE, 2014, 9, e98050.	1.1	42
11	PD-1 blockage delays murine squamous cell carcinoma development. Carcinogenesis, 2014, 35, 424-431.	1.3	42
12	Integrated Innate Mechanisms Involved in Airway Allergic Inflammation to the Serine Protease Subtilisin. Journal of Immunology, 2015, 194, 4621-4630.	0.4	34
13	Dendritic cells from X-linked hyper-IgM patients present impaired responses to Candida albicans and Paracoccidioides brasiliensis. Journal of Allergy and Clinical Immunology, 2012, 129, 778-786.	1.5	32
14	Systematic Review of Available CAR-T Cell Trials around the World. Cancers, 2022, 14, 2667.	1.7	31
15	Inflammatory events during murine squamous cell carcinoma development. Journal of Inflammation, 2012, 9, 46.	1.5	29
16	Flow Cytometry Contributions for the Diagnosis and Immunopathological Characterization of Primary Immunodeficiency Diseases With Immune Dysregulation. Frontiers in Immunology, 2019, 10, 2742.	2.2	28
17	Human CD40 ligand deficiency dysregulates the macrophage transcriptome causing functional defects that are improved by exogenous IFN-Î³. Journal of Allergy and Clinical Immunology, 2017, 139, 900-912.e7.	1.5	27
18	Mechanisms of Resistance to Immune Checkpoint Antibodies. Handbook of Experimental Pharmacology, 2017, 249, 109-128.	0.9	26

#	Article	IF	Citations
19	What Are the Molecules Involved in Regulatory T-Cells Induction by Dendritic Cells in Cancer?. Clinical and Developmental Immunology, 2013, 2013, 1-10.	3.3	22
20	A novel combination of chemotherapy and immunotherapy controls tumor growth in mice with a human immune system. OncoImmunology, 2019, 8, e1596005.	2.1	18
21	Herpes Simplex Virus Glycoprotein D Targets a Specific Dendritic Cell Subset and Improves the Performance of Vaccines to Human Papillomavirus-Associated Tumors. Molecular Cancer Therapeutics, 2017, 16, 1922-1933.	1.9	15
22	CD25+ T cell depletion impairs murine squamous cell carcinoma development via modulation of antitumor immune responses. Carcinogenesis, 2012, 33, 902-909.	1.3	14
23	Monocyte-derived dendritic cells reflect the immune functional status of a chromophobe renal cell carcinoma patient: Could it be a general phenomenon?. Cancer Immunology, Immunotherapy, 2015, 64, 161-171.	2.0	7
24	Edelfosine: An Antitumor Drug Prototype. Anti-Cancer Agents in Medicinal Chemistry, 2018, 18, 865-874.	0.9	6
25	Myeloid Immune Cells CARrying a New Weapon Against Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 784421.	1.8	4
26	ATRT-35. SMARCB1-DEFICIENT TUMORS ACTIVATE BOTH INNATE AND ADAPTIVE IMMUNE RESPONSES AND ARE SUSCEPTIBLE TO CHECKPOINT BLOCKADE AND TLR3 ACTIVATION. Neuro-Oncology, 2018, 20, i35-i35.	0.6	1
27	Dendritic Cells From X-Linked Hyper-IgM Patients Present Impaired Responses to Candida Albicans and Paracoccidioides Brasiliensis That Can Be Reversed by Exogenous Soluble CD40L. Journal of Allergy and Clinical Immunology, 2013, 131, AB127.	1.5	0
28	AnÃ¡lise da expressÃ£o de PD-L1 no microambiente do cÃ¢ncer de pulmÃ£o de nÃ£o pequenas cÃ©lulas e de seu papel como potencial marcador preditivo. , 2016, 95, 76.	0.0	0
29	Abstract 2800: Oral cancer cell-derived extracellular vesicles can modulate an immunosuppressive microenvironment through M2 phenotype polarization. , 2019, , .		0
30	AssociaÃ§Ã£o Brasileira de Hematologia, Hemoterapia e Terapia Celular Consensus on genetically modified cells. VIII: CAR-T cells: preclinical development - Safety and efficacy evaluation. Hematology, Transfusion and Cell Therapy, 2021, 43, S54-S63.	0.1	0
31	AssociaÃ§Ã£o Brasileira de Hematologia, Hemoterapia e Terapia Celular Consensus on genetically modified cells. VII. Present and future of technologies for production of CAR cell therapies. Hematology, Transfusion and Cell Therapy, 2021, 43, S46-S53.	0.1	0
32	Abstract 2800: Oral cancer cell-derived extracellular vesicles can modulate an immunosuppressive microenvironment through M2 phenotype polarization. , 2019, , .		0
33	Pseudocowpox virus, a novel vector to enhance the therapeutic efficacy of antitumor vaccination. Clinical and Translational Immunology, 2022, 11, e1392.	1.7	0
34	Macrophage differentiation. , 2022, , 19-48.		0