## Andréa Cruz

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3191168/publications.pdf

Version: 2024-02-01

26 papers 1,493 citations

471509 17 h-index 25 g-index

27 all docs

 $\begin{array}{c} 27 \\ \text{docs citations} \end{array}$ 

times ranked

27

2836 citing authors

#	Article	IF	CITATIONS
1	Intratumoral VEGF nanotrapper reduces gliobastoma vascularization and tumor cell mass. Journal of Controlled Release, 2021, 339, 381-390.	9.9	12
2	Faecal Diagnostic Biomarkers for Colorectal Cancer. Cancers, 2021, 13, 5568.	3.7	7
3	Non-invasive molecular assessment of human embryo development and implantation potential. Biosensors and Bioelectronics, 2020, 157, 112144.	10.1	8
4	Perspective: Cellular and Molecular Profiling Technologies in Personalized Oncology. Journal of Personalized Medicine, 2019, 9, 44.	2.5	9
5	Electrochemical Immunosensor for TNFî±-Mediated Inflammatory Disease Screening. ACS Chemical Neuroscience, 2019, 10, 2676-2682.	3.5	19
6	Mechanical plasticity during oligodendrocyte differentiation and myelination. Glia, 2018, 66, 5-14.	4.9	49
7	Collar occupancy: A new quantitative imaging tool for morphometric analysis of oligodendrocytes. Journal of Neuroscience Methods, 2018, 294, 122-135.	2.5	4
8	Emerging Biosensing Technologies for Neuroinflammatory and Neurodegenerative Disease Diagnostics. Frontiers in Molecular Neuroscience, 2018, 11, 164.	2.9	25
9	Nanoparticles provide long-term stability of bevacizumab preserving its antiangiogenic activity. Acta Biomaterialia, 2018, 78, 285-295.	8.3	32
10	Expression of Rac1 alternative $3\hat{a}\in^2$ UTRs is a cell specific mechanism with a function in dendrite outgrowth in cortical neurons. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2017, 1860, 685-694.	1.9	19
11	A new paradigm for antiangiogenic therapy through controlled release of bevacizumab from PLGA nanoparticles. Scientific Reports, 2017, 7, 3736.	3.3	92
12	IL-17A Promotes Intracellular Growth of Mycobacterium by Inhibiting Apoptosis of Infected Macrophages. Frontiers in Immunology, 2015, 6, 498.	4.8	28
13	BCG vaccination-induced long-lasting control of Mycobacterium tuberculosis correlates with the accumulation of a novel population of CD4+IL-17+TNF+IL-2+ T cells. Vaccine, 2015, 33, 85-91.	3.8	42
14	PBS Finder., 2015,,.		0
15	Implications of polyadenylation in health and disease. Nucleus, 2014, 5, 508-519.	2.2	120
16	Mycobacterium tuberculosis Strains Are Differentially Recognized by TLRs with an Impact on the Immune Response. PLoS ONE, 2013, 8, e67277.	2.5	76
17	TLR2 deficiency by compromising p19 (IL-23) expression limits Th 17 cell responses to Mycobacterium tuberculosis. International Immunology, 2011, 23, 89-96.	4.0	28
18	<i>Mycobacterium ulcerans</i> Triggers T-Cell Immunity followed by Local and Regional but Not Systemic Immunosuppression. Infection and Immunity, 2011, 79, 421-430.	2.2	41

#	Article	IF	CITATIONS
19	The selective COX-2 inhibitor Etoricoxib reduces acute inflammatory markers in a model of neurogenic laryngitis but loses its efficacy with prolonged treatment. Inflammation Research, 2010, 59, 743-753.	4.0	8
20	Pathological role of interleukin 17 in mice subjected to repeated BCG vaccination after infection with <i>Mycobacterium tuberculosis</i> . Journal of Experimental Medicine, 2010, 207, 1609-1616.	8.5	230
21	A New Model of Laryngitis: Neuropeptide, Cyclooxygenase, and Cytokine Profile. Laryngoscope, 2008, 118, 78-86.	2.0	13
22	Rifabutin encapsulated in liposomes exhibits increased therapeutic activity in a model of disseminated tuberculosis. International Journal of Antimicrobial Agents, 2008, 31, 37-45.	2.5	85
23	Developments on Drug Delivery Systems for the Treatment of Mycobacterial Infections. Current Topics in Medicinal Chemistry, 2008, 8, 579-591.	2.1	45
24	Cutting Edge: IFN- $\hat{I}^3$ Regulates the Induction and Expansion of IL-17-Producing CD4 T Cells during Mycobacterial Infection. Journal of Immunology, 2006, 177, 1416-1420.	0.8	249
25	Role of the Human ST6GalNAc-I and ST6GalNAc-II in the Synthesis of the Cancer-Associated Sialyl-Tn Antigen. Cancer Research, 2004, 64, 7050-7057.	0.9	203
26	Polypeptide GalNAc-transferases, ST6GalNAc-transferase I, and ST3Gal-transferase I Expression in Gastric Carcinoma Cell Lines. Journal of Histochemistry and Cytochemistry, 2003, 51, 761-771.	2.5	49