

Andr a Cruz

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,493
citations

471509

17
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

2836
citing authors

#	ARTICLE	IF	CITATIONS
1	Cutting Edge: IFN- γ Regulates the Induction and Expansion of IL-17-Producing CD4 T Cells during Mycobacterial Infection. <i>Journal of Immunology</i> , 2006, 177, 1416-1420.	0.8	249
2	Pathological role of interleukin 17 in mice subjected to repeated BCG vaccination after infection with <i>Mycobacterium tuberculosis</i> . <i>Journal of Experimental Medicine</i> , 2010, 207, 1609-1616.	8.5	230
3	Role of the Human ST6GalNAc-I and ST6GalNAc-II in the Synthesis of the Cancer-Associated Sialyl-Tn Antigen. <i>Cancer Research</i> , 2004, 64, 7050-7057.	0.9	203
4	Implications of polyadenylation in health and disease. <i>Nucleus</i> , 2014, 5, 508-519.	2.2	120
5	A new paradigm for antiangiogenic therapy through controlled release of bevacizumab from PLGA nanoparticles. <i>Scientific Reports</i> , 2017, 7, 3736.	3.3	92
6	Rifabutin encapsulated in liposomes exhibits increased therapeutic activity in a model of disseminated tuberculosis. <i>International Journal of Antimicrobial Agents</i> , 2008, 31, 37-45.	2.5	85
7	<i>Mycobacterium tuberculosis</i> Strains Are Differentially Recognized by TLRs with an Impact on the Immune Response. <i>PLoS ONE</i> , 2013, 8, e67277.	2.5	76
8	Polypeptide GalNAc-transferases, ST6GalNAc-transferase I, and ST3Gal-transferase I Expression in Gastric Carcinoma Cell Lines. <i>Journal of Histochemistry and Cytochemistry</i> , 2003, 51, 761-771.	2.5	49
9	Mechanical plasticity during oligodendrocyte differentiation and myelination. <i>Glia</i> , 2018, 66, 5-14.	4.9	49
10	Developments on Drug Delivery Systems for the Treatment of Mycobacterial Infections. <i>Current Topics in Medicinal Chemistry</i> , 2008, 8, 579-591.	2.1	45
11	BCG vaccination-induced long-lasting control of <i>Mycobacterium tuberculosis</i> correlates with the accumulation of a novel population of CD4+IL-17+TNF+IL-2+ T cells. <i>Vaccine</i> , 2015, 33, 85-91.	3.8	42
12	<i>Mycobacterium ulcerans</i> Triggers T-Cell Immunity followed by Local and Regional but Not Systemic Immunosuppression. <i>Infection and Immunity</i> , 2011, 79, 421-430.	2.2	41
13	Nanoparticles provide long-term stability of bevacizumab preserving its antiangiogenic activity. <i>Acta Biomaterialia</i> , 2018, 78, 285-295.	8.3	32
14	TLR2 deficiency by compromising p19 (IL-23) expression limits Th 17 cell responses to <i>Mycobacterium tuberculosis</i> . <i>International Immunology</i> , 2011, 23, 89-96.	4.0	28
15	IL-17A Promotes Intracellular Growth of <i>Mycobacterium</i> by Inhibiting Apoptosis of Infected Macrophages. <i>Frontiers in Immunology</i> , 2015, 6, 498.	4.8	28
16	Emerging Biosensing Technologies for Neuroinflammatory and Neurodegenerative Disease Diagnostics. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 164.	2.9	25
17	Expression of Rac1 alternative 3' UTRs is a cell specific mechanism with a function in dendrite outgrowth in cortical neurons. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2017, 1860, 685-694.	1.9	19
18	Electrochemical Immunosensor for TNF α -Mediated Inflammatory Disease Screening. <i>ACS Chemical Neuroscience</i> , 2019, 10, 2676-2682.	3.5	19

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19	A New Model of Laryngitis: Neuropeptide, Cyclooxygenase, and Cytokine Profile. <i>Laryngoscope</i> , 2008, 118, 78-86.	2.0	13
20	Intratumoral VEGF nanotrappner reduces glioblastoma vascularization and tumor cell mass. <i>Journal of Controlled Release</i> , 2021, 339, 381-390.	9.9	12
21	Perspective: Cellular and Molecular Profiling Technologies in Personalized Oncology. <i>Journal of Personalized Medicine</i> , 2019, 9, 44.	2.5	9
22	The selective COX-2 inhibitor Etoricoxib reduces acute inflammatory markers in a model of neurogenic laryngitis but loses its efficacy with prolonged treatment. <i>Inflammation Research</i> , 2010, 59, 743-753.	4.0	8
23	Non-invasive molecular assessment of human embryo development and implantation potential. <i>Biosensors and Bioelectronics</i> , 2020, 157, 112144.	10.1	8
24	Faecal Diagnostic Biomarkers for Colorectal Cancer. <i>Cancers</i> , 2021, 13, 5568.	3.7	7
25	Collar occupancy: A new quantitative imaging tool for morphometric analysis of oligodendrocytes. <i>Journal of Neuroscience Methods</i> , 2018, 294, 122-135.	2.5	4
26	PBS Finder. , 2015, , .		0