

Susana Roque

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,328
citations

471509

17
h-index

434195

31
g-index

37
all docs

37
docs citations

37
times ranked

2581
citing authors

#	ARTICLE	IF	CITATIONS
1	Balancing the immune response in the brain: IL-10 and its regulation. <i>Journal of Neuroinflammation</i> , 2016, 13, 297.	7.2	296
2	An Efficient Chronic Unpredictable Stress Protocol to Induce Stress-Related Responses in C57BL/6 Mice. <i>Frontiers in Psychiatry</i> , 2015, 6, 6.	2.6	147
3	IL-10 modulates depressive-like behavior. <i>Journal of Psychiatric Research</i> , 2008, 43, 89-97.	3.1	121
4	How age, sex and genotype shape the stress response. <i>Neurobiology of Stress</i> , 2017, 6, 44-56.	4.0	101
5	Absence of IFN γ promotes hippocampal plasticity and enhances cognitive performance. <i>Translational Psychiatry</i> , 2016, 6, e707-e707.	4.8	79
6	IL-10 Underlies Distinct Susceptibility of BALB/c and C57BL/6 Mice to <i>Mycobacterium avium</i> Infection and Influences Efficacy of Antibiotic Therapy. <i>Journal of Immunology</i> , 2007, 178, 8028-8035.	0.8	68
7	Interleukin-10: A Key Cytokine in Depression?. <i>Cardiovascular Psychiatry and Neurology</i> , 2009, 2009, 1-5.	0.8	68
8	The Behavioral and Immunological Impact of Maternal Separation: A Matter of Timing. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 192.	2.0	63
9	Brain interference: Revisiting the role of IFN γ in the central nervous system. <i>Progress in Neurobiology</i> , 2017, 156, 149-163.	5.7	50
10	The thymus as a target for mycobacterial infections. <i>Microbes and Infection</i> , 2007, 9, 1521-1529.	1.9	39
11	T Cells Home to the Thymus and Control Infection. <i>Journal of Immunology</i> , 2013, 190, 1646-1658.	0.8	39
12	Dissemination of Mycobacteria to the Thymus Renders Newly Generated T Cells Tolerant to the Invading Pathogen. <i>Journal of Immunology</i> , 2010, 184, 351-358.	0.8	38
13	Parameters of Thyroid Function Throughout and After Pregnancy in an Iodine-Deficient Population. <i>Thyroid</i> , 2010, 20, 995-1001.	4.5	36
14	Interferon γ regulates the production of IL-10 by toll-like receptor-activated microglia. <i>Glia</i> , 2017, 65, 1439-1451.	4.9	27
15	Effector memory CD4 ⁺ T cells are associated with cognitive performance in a senior population. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2015, 2, e54.	6.0	22
16	Interplay between Depressive-Like Behavior and the Immune System in an Animal Model of Prenatal Dexamethasone Administration. <i>Frontiers in Behavioral Neuroscience</i> , 2011, 5, 4.	2.0	20
17	In vivo biodistribution of carboxymethylchitosan/poly(amidoamine) dendrimer nanoparticles in rats. <i>Journal of Bioactive and Compatible Polymers</i> , 2011, 26, 619-627.	2.1	19
18	Performance assessment of 11 commercial serological tests for SARS-CoV-2 on hospitalised COVID-19 patients. <i>International Journal of Infectious Diseases</i> , 2021, 104, 661-669.	3.3	18

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19	Antimycobacterial activity of selected medicinal plants extracts from Cameroon. <i>International Journal of Biological and Chemical Sciences</i> , 2014, 8, 273.	0.2	16
20	Cognition Is Associated With Peripheral Immune Molecules in Healthy Older Adults: A Cross-Sectional Study. <i>Frontiers in Immunology</i> , 2020, 11, 2045.	4.8	13
21	Exploring Female Mice Interstrain Differences Relevant for Models of Depression. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 335.	2.0	9
22	Impact of iodine supplementation during preconception, pregnancy and lactation on maternal thyroid homeostasis and offspring psychomotor development: protocol of the IodineMinho prospective study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 693.	2.4	7
23	Immune Thymic Profile of the MOG-Induced Experimental Autoimmune Encephalomyelitis Mouse Model. <i>Frontiers in Immunology</i> , 2018, 9, 2335.	4.8	5
24	Environmental Enrichment does not Compromise the Immune Response in Mice Chronically Infected with <i>Mycobacterium avium</i> . <i>Scandinavian Journal of Immunology</i> , 2010, 71, 249-257.	2.7	4
25	Neurodevelopment impact of CO ₂ -pneumoperitoneum in neonates: experimental study in a rat model. <i>Journal of Surgical Research</i> , 2018, 221, 293-303.	1.6	4
26	Age-Related Sexual Dimorphism on the Longitudinal Progression of Blood Immune Cells in BALB/cByJ Mice. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 883-891.	3.6	4
27	Effectiveness of hypnosis for pain and health-related quality-of-life among people with hemophilia: Three-month outcomes of a randomized controlled pilot trial. <i>Complementary Therapies in Clinical Practice</i> , 2021, 45, 101486.	1.7	3
28	Maternal vaccination against group B <i>Streptococcus glyceraldehyde-3-phosphate dehydrogenase</i> leads to gut dysbiosis in the offspring. <i>Brain, Behavior, and Immunity</i> , 2022, 103, 186-201.	4.1	3
29	Inflammatory response and long-term behavioral assessment after neonatal CO ₂ -pneumothorax: study in a rodent model. <i>Journal of Pediatric Surgery</i> , 2018, 53, 1318-1325.	1.6	2
30	IFN γ and iNOS-Mediated Alterations in the Bone Marrow and Thymus and Its Impact on <i>Mycobacterium avium</i> -Induced Thymic Atrophy. <i>Frontiers in Immunology</i> , 2021, 12, 696415.	4.8	2
31	Iodine supplementation: compliance and association with adverse obstetric and neonatal outcomes. <i>European Thyroid Journal</i> , 2022, 11, .	2.4	1
32	Absence of IFN-gamma leads to an enhanced cognitive phenotype. <i>Journal of Neuroimmunology</i> , 2014, 275, 184.	2.3	0
33	Cognitive performance among older individuals associated with the peripheral effector memory CD4 ⁺ T cells. <i>Journal of Neuroimmunology</i> , 2014, 275, 203.	2.3	0
34	Mice chronically infected with <i>mycobacterium avium</i> show no signs of depressive/anxiety-like behaviour. <i>Frontiers in Neuroscience</i> , 0, 3, .	2.8	0