

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 | 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 |
| 2 | Iodine supplementation: compliance and association with adverse obstetric and neonatal outcomes. <i>European Thyroid Journal</i> , 2022, 11, . | 2.4 | 1 |
| 3 | Maternal vaccination against group B Streptococcus glyceraldehyde-3-phosphate dehydrogenase leads to gut dysbiosis in the offspring. <i>Brain, Behavior, and Immunity</i> , 2022, 103, 186-201. | 4.1 | 3 |
| 4 | 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 |
| 5 | 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 |
| 6 | IFN γ and iNOS-Mediated Alterations in the Bone Marrow and Thymus and Its Impact on Mycobacterium avium-Induced Thymic Atrophy. <i>Frontiers in Immunology</i> , 2021, 12, 696415. | 4.8 | 2 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | Immune Thymic Profile of the MOG-Induced Experimental Autoimmune Encephalomyelitis Mouse Model. <i>Frontiers in Immunology</i> , 2018, 9, 2335. | 4.8 | 5 |
| 12 | Interferon γ regulates the production of IL-10 by toll-like receptor-activated microglia. <i>Glia</i> , 2017, 65, 1439-1451. | 4.9 | 27 |
| 13 | 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 |
| 14 | How age, sex and genotype shape the stress response. <i>Neurobiology of Stress</i> , 2017, 6, 44-56. | 4.0 | 101 |
| 15 | Balancing the immune response in the brain: IL-10 and its regulation. <i>Journal of Neuroinflammation</i> , 2016, 13, 297. | 7.2 | 296 |
| 16 | Absence of IFN γ promotes hippocampal plasticity and enhances cognitive performance. <i>Translational Psychiatry</i> , 2016, 6, e707-e707. | 4.8 | 79 |
| 17 | Exploring Female Mice Interstrain Differences Relevant for Models of Depression. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 335. | 2.0 | 9 |
| 18 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | 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 |
| 20 | The Behavioral and Immunological Impact of Maternal Separation: A Matter of Timing. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 192. | 2.0 | 63 |
| 21 | Antimycobacterial activity of selected medicinal plants extracts from Cameroon. <i>International Journal of Biological and Chemical Sciences</i> , 2014, 8, 273. | 0.2 | 16 |
| 22 | Absence of IFN-gamma leads to an enhanced cognitive phenotype. <i>Journal of Neuroimmunology</i> , 2014, 275, 184. | 2.3 | 0 |
| 23 | 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 |
| 24 | T Cells Home to the Thymus and Control Infection. <i>Journal of Immunology</i> , 2013, 190, 1646-1658. | 0.8 | 39 |
| 25 | 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 |
| 26 | 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 |
| 27 | 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 |
| 28 | 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 |
| 29 | Parameters of Thyroid Function Throughout and After Pregnancy in an Iodine-Deficient Population. <i>Thyroid</i> , 2010, 20, 995-1001. | 4.5 | 36 |
| 30 | Interleukin-10: A Key Cytokine in Depression?. <i>Cardiovascular Psychiatry and Neurology</i> , 2009, 2009, 1-5. | 0.8 | 68 |
| 31 | IL-10 modulates depressive-like behavior. <i>Journal of Psychiatric Research</i> , 2008, 43, 89-97. | 3.1 | 121 |
| 32 | 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 |
| 33 | The thymus as a target for mycobacterial infections. <i>Microbes and Infection</i> , 2007, 9, 1521-1529. | 1.9 | 39 |
| 34 | Mice chronically infected with mycobacterium avium show no signs of depressive/anxiety-like behaviour. <i>Frontiers in Neuroscience</i> , 0, 3, . | 2.8 | 0 |