

Ánio JosÃ© Bassi

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,274
citations

516710

16
h-index

610901

24
g-index

28
all docs

28
docs citations

28
times ranked

2471
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Gut Bacteria Products Prevent AKI Induced by Ischemia-Reperfusion. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 1877-1888. | 6.1 | 378 |
| 2 | Immune Regulatory Properties of Allogeneic Adipose-Derived Mesenchymal Stem Cells in the Treatment of Experimental Autoimmune Diabetes. <i>Diabetes</i> , 2012, 61, 2534-2545. | 0.6 | 131 |
| 3 | TLR2, TLR4 and the MYD88 Signaling Pathway Are Crucial for Neutrophil Migration in Acute Kidney Injury Induced by Sepsis. <i>PLoS ONE</i> , 2012, 7, e37584. | 2.5 | 112 |
| 4 | Leptin deficiency impairs maturation of dendritic cells and enhances induction of regulatory T cells and Th17 cells. <i>European Journal of Immunology</i> , 2014, 44, 794-806. | 2.9 | 89 |
| 5 | Exploring the Role of Soluble Factors Associated with Immune Regulatory Properties of Mesenchymal Stem Cells. <i>Stem Cell Reviews and Reports</i> , 2012, 8, 329-342. | 5.6 | 84 |
| 6 | Immune regulatory properties of multipotent mesenchymal stromal cells: Where do we stand?. <i>World Journal of Stem Cells</i> , 2011, 3, 1. | 2.8 | 77 |
| 7 | Cellular and Molecular Immune Response to Chikungunya Virus Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 345. | 3.9 | 61 |
| 8 | Adipose Tissue-Derived Mesenchymal Stem Cells Increase Skin Allograft Survival and Inhibit Th-17 Immune Response. <i>PLoS ONE</i> , 2013, 8, e76396. | 2.5 | 47 |
| 9 | Mesenchymal Stem Cells Derived from Human Exfoliated Deciduous Teeth (SHEDs) Induce Immune Modulatory Profile in Monocyte-Derived Dendritic Cells. <i>PLoS ONE</i> , 2014, 9, e98050. | 2.5 | 42 |
| 10 | Leptin Modulates Allograft Survival by Favoring a Th2 and a Regulatory Immune Profile. <i>American Journal of Transplantation</i> , 2013, 13, 36-44. | 4.7 | 37 |
| 11 | A Regulatory miRNA-mRNA Network Is Associated with Tissue Repair Induced by Mesenchymal Stromal Cells in Acute Kidney Injury. <i>Frontiers in Immunology</i> , 2016, 7, 645. | 4.8 | 34 |
| 12 | In Pulmonary Paracoccidioidomycosis IL-10 Deficiency Leads to Increased Immunity and Regressive Infection without Enhancing Tissue Pathology. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2512. | 3.0 | 27 |
| 13 | Expression, Purification, Bioactivity, and Partial Characterization of a Recombinant Human Bone Morphogenetic Protein-7 Produced in Human 293T Cells. <i>Molecular Biotechnology</i> , 2010, 46, 118-126. | 2.4 | 26 |
| 14 | Leptin as a link between the immune system and kidney-related diseases: leading actor or just a coadjuvant?. <i>Obesity Reviews</i> , 2012, 13, 733-743. | 6.5 | 25 |
| 15 | Computer-Aided Design, Synthesis, and Antiviral Evaluation of Novel Acrylamides as Potential Inhibitors of E3-E2-E1 Glycoproteins Complex from Chikungunya Virus. <i>Pharmaceutics</i> , 2020, 13, 141. | 3.8 | 23 |
| 16 | Druggable targets from coronaviruses for designing new antiviral drugs. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115745. | 3.0 | 20 |
| 17 | Report of East-Central South African Chikungunya virus genotype during the 2016 outbreak in the Alagoas State, Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2018, 60, e19. | 1.1 | 14 |
| 18 | The balance of kinin receptors in the progression of experimental focal and segmental glomerulosclerosis. <i>DMM Disease Models and Mechanisms</i> , 2014, 7, 701-10. | 2.4 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Retrospective clinical and epidemiological analysis of scorpionism at a referral hospital for the treatment of accidents by venomous animals in Alagoas State, Northeast Brazil, 2007-2017. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2020, 62, e26. | 1.1 | 8 |
| 20 | Expression, purification and immunodetection of a recombinant fragment (residues 179â€“281) of the G protein from rabies virus ERA strain. Protein Expression and Purification, 2008, 59, 309-313. | 1.3 | 7 |
| 21 | Mesenchymal stromal cells modulate gut inflammation in experimental colitis. Inflammopharmacology, 2018, 26, 251-260. | 3.9 | 7 |
| 22 | Cytokines and chemokines triggered by Chikungunya virus infection in human patients during the very early acute phase. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2019, 113, 730-733. | 1.8 | 6 |
| 23 | The role of natural and nature-based compounds against Chikungunya and Mayaro alphaviruses and their vectors. Studies in Natural Products Chemistry, 2021, 68, 459-497. | 1.8 | 3 |
| 24 | The Medicinal Chemistry of Zika Virus. , 2021, , 233-295. | | 3 |
| 25 | Targeting Chikungunya Virus Entry: alternatives for new inhibitors in drug discovery. Current Medicinal Chemistry, 2021, 28, . | 2.4 | 2 |
| 26 | LASSBio-596: a New Pre-clinical Candidate for Rheumatoid Arthritis?. Inflammation, 2022, 45, 528-543. | 3.8 | 0 |
| 27 | 14 Mesenchymal stem cells attenuate renal fibrosis. , 2013, , 293-308. | | 0 |