TÃ¡rcio Teodoro Braga

List of Publications by Year
in descending order

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44	2,012	304743	254184
papers	citations	22 h-index	43 g-index

45	45	45	4063
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Vitamin D and Omega-3 Polyunsaturated Fatty Acids in Type 1 Diabetes Modulation. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2022, 22, 815-833.	1.2	0
2	Evaluation of the effects of Loxosceles intermediaâ€™s venom in zebrafish. Toxicology Reports, 2022, , .	3.3	0
3	The dual effect of acetate on microglial TNF-Î± production. Clinics, 2022, 77, 100062.	1.5	4
4	Macrophage inflammatory state in Type 1 diabetes: triggered by NLRP3/iNOS pathway and attenuated by docosahexaenoic acid. Clinical Science, 2021, 135, 19-34.	4.3	25
5	In vitro anti-inflammatory effects of vitamin D supplementation may be blurred in hemodialysis patients. Clinics, 2021, 76, e1821.	1.5	5
6	Distinct macrophage phenotypes and redox environment during the fin fold regenerative process in zebrafish. Scandinavian Journal of Immunology, 2021, 94, e13026.	2.7	5
7	Sensing soluble uric acid by Naip1-Nlrp3 platform. Cell Death and Disease, 2021, 12, 158.	6.3	15
8	Myeloid Immune Cells CARrying a New Weapon Against Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 784421.	3.7	4
9	Fecal IgA Levels and Gut Microbiota Composition Are Regulated by Invariant Natural Killer T Cells. Inflammatory Bowel Diseases, 2020, 26, 697-708.	1.9	8
10	Palmitoleic acid reduces high fat diet-induced liver inflammation by promoting PPAR-Î³-independent M2a polarization of myeloid cells. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2020, 1865, 158776.	2.4	23
11	The Role of NLRP3 Inflammasome Activation in the Epithelial to Mesenchymal Transition Process During the Fibrosis. Frontiers in Immunology, 2020, 11, 883.	4.8	72
12	The role of uric acid in inflammasome-mediated kidney injury. Current Opinion in Nephrology and Hypertension, 2020, 29, 423-431.	2.0	46
13	Gut microbial metabolite butyrate protects against proteinuric kidney disease through epigeneticâ€and GPR109aâ€mediated mechanisms. FASEB Journal, 2019, 33, 11894-11908.	0.5	70
14	NLRP3 gain-of-function in CD4+ T lymphocytes ameliorates experimental autoimmune encephalomyelitis. Clinical Science, 2019, 133, 1901-1916.	4.3	22
15	Understanding the Metabolic Profile of Macrophages During the Regenerative Process in Zebrafish. Frontiers in Physiology, 2019, 10, 617.	2.8	11
16	CCR2 contributes to the recruitment of monocytes and leads to kidney inflammation and fibrosis development. Inflammopharmacology, 2018, 26, 403-411.	3.9	42
17	Detection of ASC Speck Formation by Flow Cytometry and Chemical Cross-linking. Methods in Molecular Biology, 2018, 1714, 149-165.	0.9	23
18	Protective role of NKT cells and macrophage M2-driven phenotype in bleomycin-induced pulmonary fibrosis. Inflammopharmacology, 2018, 26, 491-504.	3.9	21

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19	Metformin exerts antitumor activity via induction of multiple death pathways in tumor cells and activation of a protective immune response. Oncotarget, 2018, 9, 25808-25825.	1.8	64
20	Soluble Uric Acid Activates the NLRP3 Inflammasome. Scientific Reports, 2017, 7, 39884.	3.3	259
21	Dectin-1 Activation Exacerbates Obesity and Insulin Resistance in the Absence of MyD88. Cell Reports, 2017, 19, 2272-2288.	6.4	36
22	Caloric Restriction Promotes Structural and Metabolic Changes in the Skin. Cell Reports, 2017, 20, 2678-2692.	6.4	48
23	Editorial: Macrophages Role in Integrating Tissue Signals and Biological Processes in Chronic Inflammation and Fibrosis. Frontiers in Immunology, 2017, 8, 845.	4.8	8
24	Mesenchymal Stromal Cell-Derived Microvesicles Regulate an Internal Pro-Inflammatory Program in Activated Macrophages. Frontiers in Immunology, 2017, 8, 881.	4.8	46
25	Prophylactic Supplementation of Bifidobacterium longum 51A Protects Mice from Ovariectomy-Induced Exacerbated Allergic Airway Inflammation and Airway Hyperresponsiveness. Frontiers in Microbiology, 2017, 8, 1732.	3.5	27
26	Photobiomodulation Therapy Decreases Oxidative Stress in the Lung Tissue after Formaldehyde Exposure: Role of Oxidant/Antioxidant Enzymes. Mediators of Inflammation, 2016, 2016, 1-9.	3.0	19
27	Beneficial effects of vitamin C treatment on pregnant rats exposed to formaldehyde: Reversal of immunosuppression in the offspring. Toxicology and Applied Pharmacology, 2016, 300, 77-81.	2.8	13
28	Early infiltration of p40IL12⁺CCR7⁺CD11b⁺cells is critical for fibrosis development. Immunity, Inflammation and Disease, 2016, 4, 300-314.	2.7	9
29	Hyperglycemia reduces integrin subunits alpha v and alpha 5 on the surface of dermal fibroblasts contributing to deficient migration. Molecular and Cellular Biochemistry, 2016, 421, 19-28.	3.1	21
30	Reduced expression of VAChT increases renal fibrosis. Pathophysiology, 2016, 23, 229-236.	2.2	6
31	Statins improve NASH via inhibition of RhoA and Ras. American Journal of Physiology - Renal Physiology, 2016, 311, G724-G733.	3.4	61
32	NLRP3 Inflammasome Mediates Aldosterone-Induced Vascular Damage. Circulation, 2016, 134, 1866-1880.	1.6	87
33	Macrophages During the Fibrotic Process: M2 as Friend and Foe. Frontiers in Immunology, 2015, 6, 602.	4.8	321
34	Low Level Laser Therapy Reduces the Development of Lung Inflammation Induced by Formaldehyde Exposure. PLoS ONE, 2015, 10, e0142816.	2.5	47
35	Administration of Î±-Galactosylceramide Improves Adenine-Induced Renal Injury. Molecular Medicine, 2015, 21, 553-562.	4.4	8
36	miR-302 Is Required for Timing of Neural Differentiation, Neural Tube Closure, and Embryonic Viability. Cell Reports, 2015, 12, 760-773.	6.4	79

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37	Activation of platelet-activating factor receptor exacerbates renal inflammation and promotes fibrosis. Laboratory Investigation, 2014, 94, 455-466.	3.7	39
38	Macrophage Trafficking as Key Mediator of Adenine-Induced Kidney Injury. Mediators of Inflammation, 2014, 2014, 1-12.	3.0	28
39	TLR2, TLR4 and the MYD88 Signaling Pathway Are Crucial for Neutrophil Migration in Acute Kidney Injury Induced by Sepsis. PLoS ONE, 2012, 7, e37584.	2.5	112
40	Oxidative Stress and Modification of Renal Vascular Permeability Are Associated with Acute Kidney Injury during P. berghei ANKA Infection. PLoS ONE, 2012, 7, e44004.	2.5	31
41	MyD88 Signaling Pathway Is Involved in Renal Fibrosis by Favoring a TH2 Immune Response and Activating Alternative M2 Macrophages. Molecular Medicine, 2012, 18, 1231-1239.	4.4	94
42	New Roles for Innate Immune Response in Acute and Chronic Kidney Injuries. Scandinavian Journal of Immunology, 2011, 73, 428-435.	2.7	37
43	Bradykinin receptor 1 activation exacerbates experimental focal and segmental glomerulosclerosis. Kidney International, 2011, 79, 1217-1227.	5.2	21
44	Pivotal Role of Toll-Like Receptors 2 and 4, Its Adaptor Molecule MyD88, and Inflammasome Complex in Experimental Tubule-Interstitial Nephritis. PLoS ONE, 2011, 6, e29004.	2.5	83