Danilo C Almeida

List of Publications by Year
in descending order

30 papers	810 citations	516710 16 h-index	580821 25 g-index
30 all docs	30 docs citations	30 times ranked	1662 citing authors

#	Article	IF	Citations
1	Simple hemogram to support the decision-making of COVID-19 diagnosis using clusters analysis with self-organizing maps neural network. Soft Computing, 2023, 27, 3295-3306.	3.6	13
2	Human Fallopian Tube â€“ Derived Mesenchymal Stem Cells Inhibit Experimental Autoimmune Encephalomyelitis by Suppressing Th1/Th17 Activation and Migration to Central Nervous System. Stem Cell Reviews and Reports, 2022, 18, 609-625.	3.8	1
3	High circulating levels of CD62E+ and CD31+/Annexin V+ endothelium-derived microparticles in children with overweight/obesity: Evidence of early vascular damage. Obesity Research and Clinical Practice, 2022, , .	1.8	0
4	Birth weight and its relationship with endothelial function and pattern of endothelium-derived microparticles during childhood: New insight about early vascular damage. Life Sciences, 2022, 298, 120517.	4.3	0
5	Relation between red blood cell distribution width and acute kidney injury in patients with sepsis. Einstein (Sao Paulo, Brazil), 2022, 20, eAO6828.	0.7	5
6	Supporting Clinical COVID-19 Diagnosis with Routine Blood Tests Using Tree-Based Entropy Structured Self-Organizing Maps. Applied Sciences (Switzerland), 2022, 12, 5137.	2.5	4
7	Acute kidney injury: Incidence, risk factors, and outcomes in severe COVID-19 patients. PLoS ONE, 2021, 16, e0251048.	2.5	35
8	Imbalance between the circulating endothelium-derived apoptotic microparticles and the endothelial colony-forming units of progenitor cells in patients undergoing diagnostic coronary angiography. Advances in Medical Sciences, 2021, 66, 396-402.	2.1	1
9	COVID-19: Impact in endothelial function and therapy with Mesenchymal Stromal Cells. Magna Scientia UCEVA, 2021, 1, 2-7.	0.2	0
10	The DNA Sensor AIM2 Protects against Streptozotocin-Induced Type 1 Diabetes by Regulating Intestinal Homeostasis via the IL-18 Pathway. Cells, 2020, 9, 959.	4.1	19
11	Soluble Fas affects erythropoiesis in vitro and acts as a potential predictor of erythropoiesis-stimulating agent therapy in patients with chronic kidney disease. American Journal of Physiology - Renal Physiology, 2020, 318, F861-F869.	2.7	6
12	Angiogenic properties of dental pulp stem cells conditioned medium on endothelial cells inÂvitro and in rodent orthotopic dental pulp regeneration. Heliyon, 2019, 5, e01560.	3.2	36
13	TLR2 and TLR4 play opposite role in autophagy associated with cisplatin-induced acute kidney injury. Clinical Science, 2018, 132, 1725-1739.	4.3	50
14	Mesenchymal stromal cells modulate gut inflammation in experimental colitis. Inflammopharmacology, 2018, 26, 251-260.	3.9	7
15	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
16	Nasal Polyp-Derived Mesenchymal Stromal Cells Exhibit Lack of Immune-Associated Molecules and High Levels of Stem/Progenitor Cells Markers. Frontiers in Immunology, 2017, 8, 39.	4.8	15
17	Role of aryl hydrocarbon receptor in mesenchymal stromal cell activation: A minireview. World Journal of Stem Cells, 2017, 9, 152-158.	2.8	6
18	Epigenetic Classification of Human Mesenchymal Stromal Cells. Stem Cell Reports, 2016, 6, 168-175.	4.8	47

#	Article	IF	Citations
19	Intravenous administration of bone marrow-derived multipotent mesenchymal stromal cells enhances the recruitment of CD11b+ myeloid cells to the lungs and facilitates B16-F10 melanoma colonization. Experimental Cell Research, 2016, 345, 141-149.	2.6	6
20	A Regulatory miRNAâ€“mRNA Network Is Associated with Tissue Repair Induced by Mesenchymal Stromal Cells in Acute Kidney Injury. Frontiers in Immunology, 2016, 7, 645.	4.8	34
21	BioquÃmica da relaÃ§Ã£o patÃ³geno-hospedeiro: a importÃ¢ncia biolÃ³gica, funcional e estrutural do micronutriente cobre para o crescimento e infecÃ§Ã£o por fungos patogÃªnicos. Scire Salutis, 2015, 5, 14-23.	0.0	0
22	Mesenchymal Stem Cells Derived from Human Exfoliated Deciduous Teeth (SHEDs) Induce Immune Modulatory Profile in Monocyte-Derived Dendritic Cells. PLoS ONE, 2014, 9, e98050.	2.5	42
23	Immunoregulatory Effects of Bone Marrow-Derived Mesenchymal Stem Cells in the Nasal Polyp Microenvironment. Mediators of Inflammation, 2014, 2014, 1-11.	3.0	23
24	Kinin B1 receptor deficiency attenuates cisplatin-induced acute kidney injury by modulating immune cell migration. Journal of Molecular Medicine, 2014, 92, 399-409.	3.9	21
25	Long-Term Aerobic Exercise Protects against Cisplatin-Induced Nephrotoxicity by Modulating the Expression of IL-6 and HO-1. PLoS ONE, 2014, 9, e108543.	2.5	35
26	NF-Îº B activation mediates crystal translocation and interstitial inflammation in adenine overload nephropathy. American Journal of Physiology - Renal Physiology, 2013, 305, F155-F163.	2.7	30
27	Adipose Tissue-Derived Mesenchymal Stem Cells Increase Skin Allograft Survival and Inhibit Th-17 Immune Response. PLoS ONE, 2013, 8, e76396.	2.5	47
28	Immune Regulatory Properties of Allogeneic Adipose-Derived Mesenchymal Stem Cells in the Treatment of Experimental Autoimmune Diabetes. Diabetes, 2012, 61, 2534-2545.	0.6	131
29	Exploring the Role of Soluble Factors Associated with Immune Regulatory Properties of Mesenchymal Stem Cells. Stem Cell Reviews and Reports, 2012, 8, 329-342.	5.6	84
30	Human hepatic stellate cell line (LX-2) exhibits characteristics of bone marrow-derived mesenchymal stem cells. Experimental and Molecular Pathology, 2011, 91, 664-672.	2.1	48