Samy Sakkal

List of Publications by Year
in descending order

28	1,392	361296	501076
papers	citations	20 h-index	28 g-index

28	28	28	2397
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Natural killer cell mobilization and egress following acute exercise in men with prostate cancer. Experimental Physiology, 2020, 105, 1524-1539.	0.9	21
2	Oxaliplatin Treatment Alters Systemic Immune Responses. BioMed Research International, 2019, 2019, 1-15.	0.9	35
3	Exercise Increases Mucosal-associated Invariant T Cell Cytokine Expression but Not Activation or Homing Markers. Medicine and Science in Sports and Exercise, 2019, 51, 379-388.	0.2	12
4	Altered stress hormone response following acute exercise during prostate cancer treatment. Scandinavian Journal of Medicine and Science in Sports, 2018, 28, 1925-1933.	1.3	9
5	The Onset and Progression of Chronic Colitis Parallels Increased Mucosal Serotonin Release via Enterochromaffin Cell Hyperplasia and Downregulation of the Serotonin Reuptake Transporter. Inflammatory Bowel Diseases, 2018, 24, 1021-1034.	0.9	22
6	Effects of platelet-rich plasma and platelet-poor plasma on human dermal fibroblasts. Maturitas, 2018, 117, 34-44.	1.0	24
7	Oxaliplatin-induced changes in microbiota, TLR4+ cells and enhanced HMGB1 expression in the murine colon. PLoS ONE, 2018, 13, e0198359.	1.1	33
8	IL-33 modulates inflammatory brain injury but exacerbates systemic immunosuppression following ischemic stroke. JCI Insight, 2018, 3, .	2.3	39
9	Maximal exercise increases mucosal associated invariant T cell frequency and number in healthy young men. European Journal of Applied Physiology, 2017, 117, 2159-2169.	1.2	23
10	The neuroprotective effects of human bone marrow mesenchymal stem cells are dose-dependent in TNBS colitis. Stem Cell Research and Therapy, 2017, 8, 87.	2.4	22
11	Eosinophils in Cancer: Favourable or Unfavourable?. Current Medicinal Chemistry, 2016, 23, 650-666.	1.2	128
12	Leukocyte populations and IL-6 in the tumor microenvironment of an orthotopic colorectal cancer model. Acta Biochimica Et Biophysica Sinica, 2016, 48, 334-341.	0.9	17
13	Human adult stem cells derived from adipose tissue and bone marrow attenuate enteric neuropathy in the guinea-pig model of acute colitis. Stem Cell Research and Therapy, 2015, 6, 244.	2.4	30
14	Allogeneic guinea pig mesenchymal stem cells ameliorate neurological changes in experimental colitis. Stem Cell Research and Therapy, 2015, 6, 263.	2.4	17
15	Neuroprotective Potential of Mesenchymal Stem Cell-Based Therapy in Acute Stages of TNBS-Induced Colitis in Guinea-Pigs. PLoS ONE, 2015, 10, e0139023.	1.1	20
16	Platinum-based chemotherapy: gastrointestinal immunomodulation and enteric nervous system toxicity. American Journal of Physiology - Renal Physiology, 2015, 308, G223-G232.	1.6	77
17	M2 macrophage accumulation in the aortic wall during angiotensin II infusion in mice is associated with fibrosis, elastin loss, and elevated blood pressure. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 309, H906-H917.	1.5	109
18	Mesenchymal stem cells for the treatment of inflammatory bowel disease: from experimental models to clinical application. Inflammation and Regeneration, 2014, 34, 184-197.	1.5	4

#	Article	IF	Citations
19	Mesenchymal stem cells and conditioned medium avert enteric neuropathy and colon dysfunction in guinea pig TNBS-induced colitis. American Journal of Physiology - Renal Physiology, 2014, 307, G1115-G1129.	1.6	38
20	M2 macrophage polarisation is associated with alveolar formation during postnatal lung development. Respiratory Research, 2013, 14, 41.	1.4	89
21	A flow cytometric method for the analysis of macrophages in the vascular wall. Journal of Immunological Methods, 2013, 396, 33-43.	0.6	14
22	Reversal of Vascular Macrophage Accumulation and Hypertension by a CCR2 Antagonist in Deoxycorticosterone/Salt-Treated Mice. Hypertension, 2012, 60, 1207-1212.	1.3	103
23	Colony-Stimulating Factor-1 Promotes Kidney Growth and Repair via Alteration of Macrophage Responses. American Journal of Pathology, 2011, 179, 1243-1256.	1.9	124
24	Generation of Induced Pluripotent Stem Cells from Human Kidney Mesangial Cells. Journal of the American Society of Nephrology: JASN, 2011, 22, 1213-1220.	3.0	83
25	Ablation and Regeneration of Tolerance-Inducing Medullary Thymic Epithelial Cells after Cyclosporine, Cyclophosphamide, and Dexamethasone Treatment. Journal of Immunology, 2009, 183, 823-831.	0.4	83
26	The role of sex steroids and gonadectomy in the control of thymic involution. Cellular Immunology, 2008, 252, 122-138.	1.4	112
27	Impact of the Neuroendocrine System on Thymus and Bone Marrow Function. NeuroImmunoModulation, 2008, 15, 7-18.	0.9	27
28	Expression of the Glucocorticoid Receptor from the 1A Promoter Correlates with T Lymphocyte Sensitivity to Glucocorticoid-Induced Cell Death. Journal of Immunology, 2004, 173, 3816-3824.	0.4	77