## Milad S Bitar

List of Publications by Year in descending order

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687363 752698 19 610 13 20 citations h-index g-index papers 20 20 20 1057 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microarray analysis reveals ONC201 mediated differential mechanisms of CHOP gene regulation in metastatic and nonmetastatic colorectal cancer cells. Scientific Reports, 2021, 11, 11893.	3.3	7
2	Increased Plasma Levels of Adenylate Cyclase 8 and cAMP Are Associated with Obesity and Type 2 Diabetes: Results from a Cross-Sectional Study. Biology, 2020, 9, 244.	2.8	13
3	Diabetes Impairs Angiogenesis and Induces Endothelial Cell Senescence by Up-Regulating Thrombospondin-CD47-Dependent Signaling. International Journal of Molecular Sciences, 2019, 20, 673.	4.1	35
4	Chemically Defined Conditions Mediate an Efficient Induction of Mesodermal Lineage from Human Umbilical Cord- and Bone Marrow- Mesenchymal Stem Cells and Dental Pulp Pluripotent-Like Stem Cells. Cellular Reprogramming, 2018, 20, 9-16.	0.9	12
5	Caveolin-1 Variant Is Associated With the Metabolic Syndrome in Kuwaiti Children. Frontiers in Genetics, 2018, 9, 689.	2.3	10
6	Hydrogen Sulfide Donor NaHS Improves Metabolism and Reduces Muscle Atrophy in Type 2 Diabetes: Implication for Understanding Sarcopenic Pathophysiology. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-17.	4.0	27
7	CREM/ICERs up-regulation suppresses sponge endothelial CRE-HIF-1α-VEGF-dependent signaling and impairs angiogenesis in type 2 diabetes. DMM Disease Models and Mechanisms, 2015, 8, 65-80.	2.4	11
8	RKIP Inhibits Local Breast Cancer Invasion by Antagonizing the Transcriptional Activation of MMP13. PLoS ONE, 2015, 10, e0134494.	2.5	26
9	Genetic and Epigenetic Control of RKIP Transcription. Critical Reviews in Oncogenesis, 2014, 19, 417-430.	0.4	10
10	Gender-Associated Genomic Differences in Colorectal Cancer: Clinical Insight from Feminization of Male Cancer Cells. International Journal of Molecular Sciences, 2014, 15, 17344-17365.	4.1	16
11	Caveolin-1/PTRF upregulation constitutes a mechanism for mediating p53-induced cellular senescence: implications for evidence-based therapy of delayed wound healing in diabetes. American Journal of Physiology - Endocrinology and Metabolism, 2013, 305, E951-E963.	3.5	48
12	The GSK-3Î <sup>2</sup> /Fyn/Nrf2 pathway in fibroblasts and wounds of type 2 diabetes. Adipocyte, 2012, 1, 161-163.	2.8	19
13	ROS constitute a convergence nexus in the development of IGF1 resistance and impaired wound healing in a rat model of type 2 diabetes. DMM Disease Models and Mechanisms, 2012, 5, 375-88.	2.4	28
14	A defect in Nrf2 signaling constitutes a mechanism for cellular stress hypersensitivity in a genetic rat model of type 2 diabetes. American Journal of Physiology - Endocrinology and Metabolism, 2011, 301, E1119-E1129.	3.5	67
15	Inflammation and apoptosis in aortic tissues of aged type II diabetes: Amelioration with $\hat{l}\pm -\hat{l}$ ipoic acid through phosphatidylinositol 3-kinase/Akt- dependent mechanism. Life Sciences, 2010, 86, 844-853.	4.3	57
16	Nitric oxide dynamics and endothelial dysfunction in type II model of genetic diabetes. European Journal of Pharmacology, 2005, 511, 53-64.	3.5	147
17	Oxidative stress â€" mediated alterations in glucose dynamics in a genetic animal model of type II diabetes. Life Sciences, 2005, 77, 2552-2573.	4.3	44
18	Antioxidants attenuate diabetes-induced activation of peroxisomal functions in the rat kidney. Journal of Biomedical Science, 2004, 11, 566-570.	7.0	15

#	Article	IF	CITATIONS
19	Attenuation of IGF-1 antinociceptive action and a reduction in spinal cord gene expression of its receptor in experimental diabetes. Pain, 1998, 75, 69-74.	4.2	17