Konstantin Y Kulebyakin

List of Publications by Year in descending order

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1307594 1058476 15 363 14 7 citations g-index h-index papers 15 15 15 438 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	COVID-19 and metabolic disease: mechanisms and clinical management. Lancet Diabetes and Endocrinology,the, 2021, 9, 786-798.	11.4	155
2	Mesenchymal Stromal Cell-Produced Components of Extracellular Matrix Potentiate Multipotent Stem Cell Response to Differentiation Stimuli. Frontiers in Cell and Developmental Biology, 2020, 8, 555378.	3.7	49
3	Secretome of Mesenchymal Stromal Cells Prevents Myofibroblasts Differentiation by Transferring Fibrosis-Associated microRNAs within Extracellular Vesicles. Cells, 2020, 9, 1272.	4.1	44
4	Carnosine protects neurons against oxidative stress and modulates the time profile of MAPK cascade signaling. Amino Acids, 2012, 43, 91-96.	2.7	32
5	Angiotensin receptor subtypes regulate adipose tissue renewal and remodelling. FEBS Journal, 2020, 287, 1076-1087.	4.7	22
6	Receptor-mediated Oxidative Stress in Murine Cerebellar Neurons is Accompanied by Phosphorylation of MAP (ERK 1/2) Kinase. Current Aging Science, 2013, 5, 225-230.	1.2	14
7	Hematopoietically-expressed homeobox protein HHEX regulates adipogenesis in preadipocytes. Biochimie, 2021, 185, 68-77.	2.6	8
8	Decreased Insulin Sensitivity in Telomerase-Immortalized Mesenchymal Stem Cells Affects Efficacy and Outcome of Adipogenic Differentiation in vitro. Frontiers in Cell and Developmental Biology, 2021, 9, 662078.	3.7	8
9	Adipocyte Biology from the Perspective of In Vivo Research: Review of Key Transcription Factors. International Journal of Molecular Sciences, 2022, 23, 322.	4.1	8
10	Optimization of CRISPR/Cas9 Technology to Knock Out Genes of Interest in Aneuploid Cell Lines. Tissue Engineering - Part C: Methods, 2019, 25, 168-175.	2.1	7
11	Carnosine prevents necrotic and apoptotic death of rat thymocytes via ouabainâ€sensitive Na/Kâ€ATPase. Cell Biochemistry and Function, 2013, 31, 30-35.	2.9	6
12	The transcription factor Prep1 controls hepatic insulin sensitivity and gluconeogenesis by targeting nuclear localization of FOXO1. Biochemical and Biophysical Research Communications, 2016, 481, 182-188.	2.1	5
13	Parathyroid Hormone in the Regulation of Bone Growth and Resorption in Health and Disease. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2021, 76, 506-517.	0.6	3
14	Mechanisms of transcriptional control of glucose metabolism in hepatocytes. Diabetes Mellitus, 2016, 19, 190-198.	1.9	2
15	Genetic Variants Associated with the Development of Type 2 Diabetes: Approaches to Their Identification. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2019, 74, 44-53.	0.6	O