

Ksenia N Morozova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8764236/publications.pdf>

Version: 2024-02-01

16
papers

209
citations

1163117

8
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrastructural heterogeneity of the mitochondrial population in rat embryonic and induced pluripotent stem cells. <i>Cell Biology International</i> , 2021, 45, 2238-2250.	3.0	0
2	Tropism of Extracellular Vesicles and Cell-Derived Nanovesicles to Normal and Cancer Cells: New Perspectives in Tumor-Targeted Nucleic Acid Delivery. <i>Pharmaceutics</i> , 2021, 13, 1911.	4.5	7
3	A Human Induced Pluripotent Stem Cell-Derived Isogenic Model of Huntington's Disease Based on Neuronal Cells Has Several Relevant Phenotypic Abnormalities. <i>Journal of Personalized Medicine</i> , 2020, 10, 215.	2.5	14
4	Mucin-2 knockout is a model of intercellular junction defects, mitochondrial damage and ATP depletion in the intestinal epithelium. <i>Scientific Reports</i> , 2020, 10, 21135.	3.3	41
5	High resolution quantitative tracing and modulation of nanoparticles' nose-to-brain transmission. <i>Journal of Physics: Conference Series</i> , 2020, 1461, 012141.	0.4	0
6	'Trojan-Horse' stress-granule formation mediated by manganese oxide nanoparticles. <i>Nanotoxicology</i> , 2020, 14, 1432-1444.	3.0	6
7	Accumulation pattern of intranasally installed metal oxide nanoparticles in the mouse olfactory bulb. <i>Journal of Physics: Conference Series</i> , 2020, 1461, 012140.	0.4	0
8	Generation of GABAergic striatal neurons by a novel iPSC differentiation protocol enabling scalability and cryopreservation of progenitor cells. <i>Cytotechnology</i> , 2020, 72, 649-663.	1.6	21
9	Cytochalasin-B-Inducible Nanovesicle Mimics of Natural Extracellular Vesicles That Are Capable of Nucleic Acid Transfer. <i>Micromachines</i> , 2019, 10, 750.	2.9	20
10	Mitochondria structural reorganization during mouse embryonic stem cell derivation. <i>Protoplasma</i> , 2018, 255, 1373-1386.	2.1	6
11	Introducing an expanded CAG tract into the huntingtin gene causes a wide spectrum of ultrastructural defects in cultured human cells. <i>PLoS ONE</i> , 2018, 13, e0204735.	2.5	15
12	Olfactory transport efficiency of the amorphous and crystalline manganese oxide nanoparticles. <i>Vavilovskii Zhurnal Genetiki i Seleksii</i> , 2017, 21, 848-855.	1.1	1
13	Dominance of parental genomes in embryonic stem cell/fibroblast hybrid cells depends on the ploidy of the somatic partner. <i>Cell and Tissue Research</i> , 2010, 340, 437-450.	2.9	10
14	Nuclear and cytoplasmic organization in <i>Xenopus</i> oocytes after disruption of actin filaments by latrunculin. <i>Cell and Tissue Biology</i> , 2008, 2, 300-310.	0.4	3
15	Reticulon 4a/NogoA locates to regions of high membrane curvature and may have a role in nuclear envelope growth. <i>Journal of Structural Biology</i> , 2007, 160, 224-235.	2.8	48
16	A protocol for isolation and visualization of yeast nuclei by scanning electron microscopy (SEM). <i>Nature Protocols</i> , 2007, 2, 1943-1953.	12.0	17