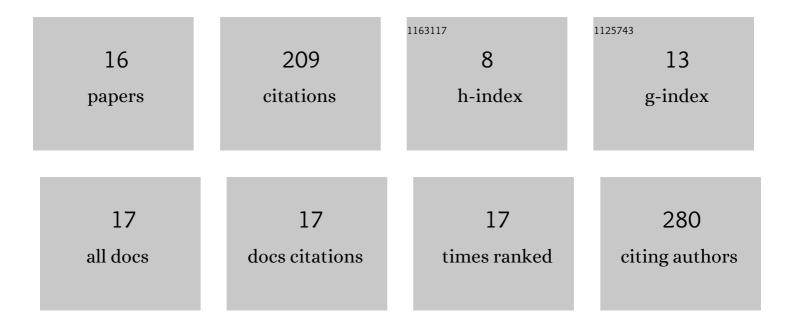
## Ksenia N Morozova

List of Publications by Year in descending order

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Version: 2024-02-01



| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Ultrastructural heterogeneity of the mitochondrial population in rat embryonic and induced pluripotent stem cells. Cell Biology International, 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. Pharmaceutics, 2021, 13, 1911.                               | 4.5  | 7         |
| 3  | A Human Induced Pluripotent Stem Cell-Derived Isogenic Model of Huntington's Disease Based on<br>Neuronal Cells Has Several Relevant Phenotypic Abnormalities. Journal of Personalized Medicine,<br>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. Scientific Reports, 2020, 10, 21135.   | 3.3  | 41        |
| 5  | High resolution quantitative tracing and modulation of nanoparticles' nose-to-brain transmission.<br>Journal of Physics: Conference Series, 2020, 1461, 012141.  | 0.4  | 0         |
| 6  | †Trojan-Horse' stress-granule formation mediated by manganese oxide nanoparticles. Nanotoxicology,<br>2020, 14, 1432-1444.   | 3.0  | 6         |
| 7  | Accumulation pattern of intranasally installed metal oxide nanoparticles in the mouse olfactory bulb. Journal of Physics: Conference Series, 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. Cytotechnology, 2020, 72, 649-663.                                | 1.6  | 21        |
| 9  | Cytochalasin-B-Inducible Nanovesicle Mimics of Natural Extracellular Vesicles That Are Capable of<br>Nucleic Acid Transfer. Micromachines, 2019, 10, 750.  | 2.9  | 20        |
| 10 | Mitochondria structural reorganization during mouse embryonic stem cell derivation. Protoplasma, 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. PLoS ONE, 2018, 13, e0204735.  | 2.5  | 15        |
| 12 | Olfactory transport efficiency ofÂthe amorphous and crystalline manganese oxide nanoparticles.<br>Vavilovskii Zhurnal Genetiki I Selektsii, 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. Cell and Tissue Research, 2010, 340, 437-450.   | 2.9  | 10        |
| 14 | Nuclear and cytoplasmic organization in Xenopus oocytes after disruption of actin filaments by<br>latrunculin. Cell and Tissue Biology, 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<br>envelope growth. Journal of Structural Biology, 2007, 160, 224-235.   | 2.8  | 48        |
| 16 | A protocol for isolation and visualization of yeast nuclei by scanning electron microscopy (SEM).<br>Nature Protocols, 2007, 2, 1943-1953.   | 12.0 | 17        |