Irina O Bogolyubova

List of Publications by Year
in descending order

21	132	1307594 7	1281871 11
papers	citations	h-index	g-index

21	21	21	134
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Application of the allogenic mesenchymal stem cells in the therapy of the bladder tuberculosis. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, e1580-e1593.	2.7	21
2	Heterochromatin Morphodynamics in Late Oogenesis and Early Embryogenesis of Mammals. Cells, 2020, 9, 1497.	4.1	16
3	Localization of poly(A)+ RNA and mRNA export factors in interchromatin granule clusters of two-cell mouse embryos. Cell and Tissue Research, 2009, 338, 271-281.	2.9	15
4	FRET analysis of interactions between actin and exon-exon-junction complex proteins in early mouse embryos. Cell and Tissue Research, 2013, 352, 277-285.	2.9	10
5	Nuclear structure in early mouse embryos: A comparative ultrastructural and immunocytochemical study with special emphasis on the â€œ2-cell block in vitroâ€• Tissue and Cell, 2006, 38, 389-398.	2.2	8
6	Transcriptional activity of nuclei in 2-cell blocked mouse embryos. Tissue and Cell, 2011, 43, 262-265.	2.2	8
7	Immunofluorescence detection of nuclear actin in early mouse embryos. Cell and Tissue Biology, 2012, 6, 458-464.	0.4	7
8	Nuclear Distribution of RNA Polymerase II and mRNA Processing Machinery in Early Mammalian Embryos. BioMed Research International, 2014, 2014, 1-9.	1.9	7
9	DAXX Is a Crucial Factor for Proper Development of Mammalian Oocytes and Early Embryos. International Journal of Molecular Sciences, 2021, 22, 1313.	4.1	7
10	Nuclear distribution of the chromatin-remodeling protein ATRX in mouse early embryogenesis. Acta Histochemica, 2017, 119, 18-25.	1.8	6
11	Immunocytochemical study of YB-1 nuclear distribution in different cell types. Tissue and Cell, 2014, 46, 457-461.	2.2	5
12	Comparative analysis of the fluorescent labeling pattern of nuclei of early mouse embryos by using antibodies to various actin molecule domains. Cell and Tissue Biology, 2013, 7, 37-42.	0.4	4
13	F-actin distribution pattern in the nuclei of early mouse embryos.. Folia Histochemica Et Cytobiologica, 2010, 47, 461-3.	1.5	4
14	An Immunocytochemical Study of Interchromatin Granule Clusters in Early Mouse Embryos. BioMed Research International, 2013, 2013, 1-8.	1.9	3
15	Detection of Cells Containing Internalized Multidomain Magnetic Iron (II, III) Oxide Nanoparticles Using the Magnetic Resonance Imaging Method. Technical Physics, 2020, 65, 1360-1369.	0.7	3
16	Detection of RNA Polymerase II in Mouse Embryos During Zygotic Genome Activation Using Immunocytochemistry. Methods in Molecular Biology, 2017, 1605, 147-159.	0.9	2
17	The dynamics of DAXX protein distribution in the nucleus of mouse early embryos. Acta Histochemica, 2019, 121, 522-529.	1.8	2
18	Heterogeneity of coilin-containing nuclear domains in early mouse embryos. Cell and Tissue Biology, 2017, 11, 293-299.	0.4	1

#	Article	IF	Citations
19	Combined Detection of Newly Synthesized RNA and Nuclear Proteins at the Ultrastructural Level: a Modification of the Protocol for Immunoelectron Microscopy. Cell and Tissue Biology, 2018, 12, 517-522.	0.4	1
20	Peculiarities of the molecular composition of heterochromatin associated with pronucleoli in mouse embryos. Vavilovskii Zhurnal Genetiki I Selektsii, 2019, 23, 129-134.	1.1	1
21	Localization of mRNA export factors in early mouse embryos. HOAJ Biology, 2012, 1, 11.	1.0	1