

Evgeny Smirnov

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

219
citations

1163117

8
h-index

1125743

13
g-index

21
all docs

21
docs citations

21
times ranked

395
citing authors

#	ARTICLE	IF	CITATIONS
1	Positioning of NORs and NOR-bearing chromosomes in relation to nucleoli. <i>Journal of Structural Biology</i> , 2007, 160, 49-56.	2.8	40
2	Separation of replication and transcription domains in nucleoli. <i>Journal of Structural Biology</i> , 2014, 188, 259-266.	2.8	39
3	Duration of the first steps of the human rRNA processing. <i>Nucleus</i> , 2013, 4, 134-141.	2.2	37
4	Nucleolar DNA: the host and the guests. <i>Histochemistry and Cell Biology</i> , 2016, 145, 359-372.	1.7	27
5	Reproduction of the FC/DFC units in nucleoli. <i>Nucleus</i> , 2016, 7, 203-215.	2.2	18
6	Variability of Human rDNA. <i>Cells</i> , 2021, 10, 196.	4.1	14
7	Human rDNA and Cancer. <i>Cells</i> , 2021, 10, 3452.	4.1	14
8	Depletion of A-type lamins and <i>Lap21</i> reduces 53BP1 accumulation at UV-induced DNA lesions and <i>Lap21</i> protein is responsible for compactness of irradiated chromatin. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 8146-8162.	2.6	10
9	Discontinuous transcription. <i>Nucleus</i> , 2018, 9, 149-160.	2.2	7
10	Dynamics of replication foci in early S phase as visualized by cross-correlation function. <i>Journal of Structural Biology</i> , 2005, 151, 61-68.	2.8	4
11	Asymmetrical distribution of the transcriptionally competent NORs in mitosis. <i>Journal of Structural Biology</i> , 2008, 163, 40-44.	2.8	4
12	Replication timing of pseudo-NORs. <i>Journal of Structural Biology</i> , 2011, 173, 213-218.	2.8	3
13	Discontinuous transcription of ribosomal DNA in human cells. <i>PLoS ONE</i> , 2020, 15, e0223030.	2.5	2
14	Live Cell Imaging With Spatial Light Modulator-based Optical Sectioning Structured Illumination Microscopy. <i>Microscopy and Microanalysis</i> , 2014, 20, 388-389.	0.4	0
15	Discontinuous transcription of ribosomal DNA in human cells. , 2020, 15, e0223030.		0
16	Discontinuous transcription of ribosomal DNA in human cells. , 2020, 15, e0223030.		0
17	Discontinuous transcription of ribosomal DNA in human cells. , 2020, 15, e0223030.		0
18	Discontinuous transcription of ribosomal DNA in human cells. , 2020, 15, e0223030.		0

#	ARTICLE	IF	CITATIONS
19	Discontinuous transcription of ribosomal DNA in human cells. , 2020, 15, e0223030.		0
20	Discontinuous transcription of ribosomal DNA in human cells. , 2020, 15, e0223030.		0