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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4020541/publications.pdf

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		623734	794594
18	2,324	14	19
papers	citations	h-index	g-index
21	21	21	3488
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Genome instability from nuclear catastrophe and DNA damage. Seminars in Cell and Developmental Biology, 2022, 123, 131-139.	5.0	17
2	Chromosome length and gene density contribute to micronuclear membrane stability. Life Science Alliance, 2022, 5, e202101210.	2.8	17
3	Integrative oncogene-dependency mapping identifies RIT1 vulnerabilities and synergies in lung cancer. Nature Communications, 2021, 12, 4789.	12.8	21
4	Nuclear Membrane Rupture and Its Consequences. Annual Review of Cell and Developmental Biology, 2020, 36, 85-114.	9.4	83
5	BAF facilitates interphase nuclear membrane repair through recruitment of nuclear transmembrane proteins. Molecular Biology of the Cell, 2020, 31, 1551-1560.	2.1	60
6	Highâ€throughput, microscopeâ€based sorting to dissect cellular heterogeneity. Molecular Systems Biology, 2020, 16, e9442.	7.2	46
7	Nuclear envelope rupture: little holes, big openings. Current Opinion in Cell Biology, 2018, 52, 66-72.	5.4	46
8	Y chromothripsis?. Nature Cell Biology, 2017, 19, 12-14.	10.3	3
9	Nuclear envelope rupture is induced by actin-based nucleus confinement. Journal of Cell Biology, 2016, 215, 27-36.	5.2	207
10	Linking Micronuclei to Chromosome Fragmentation. Cell, 2015, 161, 1502-1504.	28.9	39
11	Chromothripsis. Current Biology, 2015, 25, R397-R399.	3.9	17
12	Directly Reprogrammed Human Neurons Retain Aging-Associated Transcriptomic Signatures and Reveal Age-Related Nucleocytoplasmic Defects. Cell Stem Cell, 2015, 17, 705-718.	11.1	545
13	Breaching the nuclear envelope in development and disease. Journal of Cell Biology, 2014, 205, 133-141.	5.2	112
14	Catastrophic Nuclear Envelope Collapse in Cancer Cell Micronuclei. Cell, 2013, 154, 47-60.	28.9	573
15	Transient nuclear envelope rupturing during interphase in human cancer cells. Nucleus, 2012, 3, 88-100.	2.2	233
16	RNP Export by Nuclear Envelope Budding. Cell, 2012, 149, 733-735.	28.9	10
17	Formation of extra centrosomal structures is dependent on \hat{l}^2 -catenin. Journal of Cell Science, 2010, 123, 3125-3135.	2.0	35
18	Cep152 interacts with Plk4 and is required for centriole duplication. Journal of Cell Biology, 2010, 191, 721-729.	5.2	255