

Maximiliano D'Angelo

List of Publications by Year in descending order

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18
papers

967
citations

759233

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839539

18
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18
all docs

18
docs citations

18
times ranked

1435
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure, dynamics and function of nuclear pore complexes. Trends in Cell Biology, 2008, 18, 456-466.	7.9	330
2	The roles of the nuclear pore complex in cellular dysfunction, aging and disease. Seminars in Cell and Developmental Biology, 2017, 68, 72-84.	5.0	107
3	Nuclear pore complexes and regulation of gene expression. Current Opinion in Cell Biology, 2017, 46, 26-32.	5.4	103
4	Toolbox of Fluorescent Probes for Parallel Imaging Reveals Uneven Location of Serine Proteases in Neutrophils. Journal of the American Chemical Society, 2017, 139, 10115-10125.	13.7	86
5	Nuclear Pores Regulate Muscle Development and Maintenance by Assembling a Localized Mef2C Complex. Developmental Cell, 2017, 41, 540-554.e7.	7.0	68
6	Nuclear pore complexes as hubs for gene regulation. Nucleus, 2018, 9, 142-148.	2.2	46
7	Nuclear pore complexes in the maintenance of genome integrity. Current Opinion in Cell Biology, 2013, 25, 378-386.	5.4	45
8	Cyclic nucleotide specific phosphodiesterases of the kinetoplastida: A unified nomenclature. Molecular and Biochemical Parasitology, 2006, 145, 133-135.	1.1	39
9	Nuclear pore complex-mediated modulation of TCR signaling is required for naïve CD4+ T cell homeostasis. Nature Immunology, 2018, 19, 594-605.	14.5	34
10	Nuclear pore complexes in development and tissue homeostasis. Development (Cambridge), 2020, 147, .	2.5	27
11	Inhibition of Nuclear Pore Complex Formation Selectively Induces Cancer Cell Death. Cancer Discovery, 2021, 11, 176-193.	9.4	26
12	Characterization of a candidate Trypanosoma brucei U1 small nuclear RNA gene. Molecular and Biochemical Parasitology, 2001, 113, 109-115.	1.1	24
13	Linking Nucleoporins, Mitosis, and Colon Cancer. Cell Chemical Biology, 2016, 23, 537-539.	5.2	8
14	Nup62: A novel regulator of centrosome integrity and function. Cell Cycle, 2014, 13, 14-14.	2.6	6
15	Analysis of Nuclear Pore Complex Permeability in Mammalian Cells and Isolated Nuclei Using Fluorescent Dextran. Methods in Molecular Biology, 2022, 2502, 69-80.	0.9	6
16	Factors from Trypanosoma cruzi Interacting with AP-1 Sequences. Journal of Eukaryotic Microbiology, 1999, 46, 516-521.	1.7	5
17	Loss of Nup210 results in muscle repair delays and age-associated alterations in muscle integrity. Life Science Alliance, 2022, 5, e202101216.	2.8	4
18	Nuclear Pore Complexes Are Key Regulators of Oligodendrocyte Differentiation and Function. Neuron, 2019, 102, 509-511.	8.1	3