

Marc D Meneghini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7606111/publications.pdf>

Version: 2024-02-01

19
papers

7,213
citations

759233

12
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

16637
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Histone Variant H2A.Z Marks the 5' Ends of Both Active and Inactive Genes in Euchromatin. <i>Cell</i> , 2005, 123, 233-248.	28.9	601
3	The TAK1-NLK-MAPK-related pathway antagonizes signalling between β -catenin and transcription factor TCF. <i>Nature</i> , 1999, 399, 798-802.	27.8	569
4	Conserved Histone Variant H2A.Z Protects Euchromatin from the Ectopic Spread of Silent Heterochromatin. <i>Cell</i> , 2003, 112, 725-736.	28.9	553
5	MAP kinase and Wnt pathways converge to downregulate an HMG-domain repressor in <i>Caenorhabditis elegans</i> . <i>Nature</i> , 1999, 399, 793-797.	27.8	263
6	Restriction of Mesendoderm to a Single Blastomere by the Combined Action of SKN-1 and a GSK-3 β Homolog Is Mediated by MED-1 and -2 in <i>C. elegans</i> . <i>Molecular Cell</i> , 2001, 7, 475-485.	9.7	174
7	Genome-wide, as opposed to local, antisilencing is mediated redundantly by the euchromatic factors Set1 and H2A.Z. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 16609-16614.	7.1	112
8	Developmentally Programmed Nuclear Destruction during Yeast Gametogenesis. <i>Developmental Cell</i> , 2012, 23, 35-44.	7.0	72
9	H3K4 Methylation Dependent and Independent Chromatin Regulation by <i>JHD2</i> and <i>SET1</i> in Budding Yeast. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 1829-1839.	1.8	32
10	Timing of Transcriptional Quiescence during Gametogenesis Is Controlled by Global Histone H3K4 Demethylation. <i>Developmental Cell</i> , 2012, 23, 1059-1071.	7.0	29
11	Developmental Coordination of Gamete Differentiation with Programmed Cell Death in Sporulating Yeast. <i>Eukaryotic Cell</i> , 2015, 14, 858-867.	3.4	28
12	Meiotic viral attenuation through an ancestral apoptotic pathway. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 16454-16462.	7.1	24
13	Combinatorial Genetic Control of Rpd3S Through Histone H3K4 and H3K36 Methylation in Budding Yeast. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 3411-3420.	1.8	15
14	Mitochondrial control through nutritionally regulated global histone H3 lysine-4 demethylation. <i>Scientific Reports</i> , 2016, 6, 37942.	3.3	14
15	Programmed nuclear destruction in yeast. <i>Autophagy</i> , 2013, 9, 263-265.	9.1	11
16	A crucial RNA-binding lysine residue in the Nab3 RRM domain undergoes SET1 and SET3-responsive methylation. <i>Nucleic Acids Research</i> , 2020, 48, 2897-2911.	14.5	9
17	Nutritional and Meiotic Induction of Heritable Stress Resistant States in Budding Yeast. <i>Microbial Cell</i> , 2018, 5, 511-521.	3.2	5
18	Viral attenuation by Endonuclease G during yeast gametogenesis: insights into ancestral roles of programmed cell death?. <i>Microbial Cell</i> , 2020, 7, 32-35.	3.2	1

#	ARTICLE	IF	CITATIONS
19	Spore No More: Quality Control during Bacterial Development. <i>Developmental Cell</i> , 2015, 34, 611-612.	7.0	0