

Antonio Bedalov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5924231/publications.pdf>

Version: 2024-02-01

9
papers

370
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

705
citing authors

#	ARTICLE	IF	CITATIONS
1	Wild-type microglia do not reverse pathology in mouse models of Rett syndrome. <i>Nature</i> , 2015, 521, E1-E4.	27.8	159
2	A Natural Polymorphism in rDNA Replication Origins Links Origin Activation with Calorie Restriction and Lifespan. <i>PLoS Genetics</i> , 2013, 9, e1003329.	3.5	97
3	Perturbed maintenance of transcriptional repression on the inactive X-chromosome in the mouse brain after Xist deletion. <i>Epigenetics and Chromatin</i> , 2018, 11, 50.	3.9	38
4	<i>SIR2</i> suppresses replication gaps and genome instability by balancing replication between repetitive and unique sequences. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 552-557.	7.1	33
5	<i>Sir2</i> suppresses transcription-mediated displacement of Mcm2-7 replicative helicases at the ribosomal DNA repeats. <i>PLoS Genetics</i> , 2019, 15, e1008138.	3.5	25
6	Chromosomal Mcm2-7 distribution and the genome replication program in species from yeast to humans. <i>PLoS Genetics</i> , 2021, 17, e1009714.	3.5	12
7	Pooled shRNA Screen for Reactivation of MeCP2 on the Inactive X Chromosome. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	2
8	G2-seq: A High Throughput Sequencing-based Technique for Identifying Late Replicating Regions of the Genome. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	0
9	Donor Bone Marrow Derived Macrophage Engraftment into the Central Nervous System of Allogeneic Transplant Patients. <i>Blood</i> , 2021, 138, 645-645.	1.4	0