

Martin Bens

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1408798/publications.pdf>

Version: 2024-02-01

11
papers

339
citations

840119

11
h-index

1281420

11
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20
all docs

20
docs citations

20
times ranked

654
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased longevity due to sexual activity in mole-rats is associated with transcriptional changes in the HPA stress axis. <i>ELife</i> , 2021, 10, .	2.8	17
2	The acetyltransferase GCN5 maintains ATRA-resistance in non-APL AML. <i>Leukemia</i> , 2019, 33, 2628-2639.	3.3	27
3	Analysis of the coding sequences of clownfish reveals molecular convergence in the evolution of lifespan. <i>BMC Evolutionary Biology</i> , 2019, 19, 89.	3.2	13
4	Naked mole-rat transcriptome signatures of socially suppressed sexual maturation and links of reproduction to aging. <i>BMC Biology</i> , 2018, 16, 77.	1.7	26
5	Species comparison of liver proteomes reveals links to naked mole-rat longevity and human aging. <i>BMC Biology</i> , 2018, 16, 82.	1.7	55
6	Long-lived rodents reveal signatures of positive selection in genes associated with lifespan. <i>PLoS Genetics</i> , 2018, 14, e1007272.	1.5	39
7	Higher gene expression stability during aging in long-lived giant mole-rats than in short-lived rats. <i>Aging</i> , 2018, 10, 3938-3956.	1.4	16
8	PosiGene: automated and easy-to-use pipeline for genome-wide detection of positively selected genes. <i>Nucleic Acids Research</i> , 2017, 45, e100-e100.	6.5	50
9	Parallel evolution of genes controlling mitonuclear balance in short-lived annual fishes. <i>Aging Cell</i> , 2017, 16, 488-496.	3.0	29
10	FRAMA: from RNA-seq data to annotated mRNA assemblies. <i>BMC Genomics</i> , 2016, 17, 54.	1.2	30
11	Unusual Ratio between Free Thyroxine and Free Triiodothyronine in a Long-Lived Mole-Rat Species with Bimodal Ageing. <i>PLoS ONE</i> , 2014, 9, e113698.	1.1	23