

Yoshiyuki Henning

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2474197/publications.pdf>

Version: 2024-02-01

10
papers

171
citations

1162367

8
h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

326
citing authors

#	ARTICLE	IF	CITATIONS
1	EyeCi: Optical clearing and imaging of immunolabeled mouse eyes using light-sheet fluorescence microscopy. <i>Experimental Eye Research</i> , 2019, 180, 137-145.	1.2	41
2	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
3	Audiograms of three subterranean rodent species (gen. <i>Fukomys</i>) determined by auditory brainstem responses reveal extremely low high-frequency cut-offs. <i>Journal of Experimental Biology</i> , 2017, 220, 4377-4382.	0.8	17
4	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
5	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
6	Temperature preferences of African mole-rats (family Bathyergidae). <i>Journal of Thermal Biology</i> , 2015, 53, 15-22.	1.1	14
7	Life expectancy, family constellation and stress in giant mole-rats (<i>Fukomys mechowii</i>). <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200207.	1.8	14
8	Higher resting metabolic rate in long-lived breeding Ansell's mole-rats (<i>Fukomys anelli</i>). <i>Frontiers in Zoology</i> , 2017, 14, 45.	0.9	12
9	Retinal S-opsin dominance in Ansell's mole-rats (<i>Fukomys anelli</i>) is a consequence of naturally low serum thyroxine. <i>Scientific Reports</i> , 2018, 8, 4337.	1.6	11
10	Age-Dependent Changes of Monocarboxylate Transporter 8 Availability in the Postnatal Murine Retina. <i>Frontiers in Cellular Neuroscience</i> , 2016, 10, 205.	1.8	6