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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	New lessons on TDPâ€43 from old <i>N.Âfurzeri</i> killifish. Aging Cell, 2022, 21, e13517.	6.7	7
2	Alternative Animal Models of Aging Research. Frontiers in Molecular Biosciences, 2021, 8, 660959.	3.5	56
3	Age-Dependent Regulation of Notch Family Members in the Neuronal Stem Cell Niches of the Short-Lived Killifish Nothobranchius furzeri. Frontiers in Cell and Developmental Biology, 2021, 9, 640958.	3.7	0
4	Reduced proteasome activity in the aging brain results in ribosome stoichiometry loss and aggregation. Molecular Systems Biology, 2020, 16, e9596.	7.2	131
5	Nothobranchius annual killifishes. EvoDevo, 2020, 11, 25.	3.2	21
6	Nothobranchius furzeri as a New Model System for Ageing Studies. , 2020, , 303-316.		0
7	MiRâ€⊋9 coordinates ageâ€dependent plasticity brakes in the adult visual cortex. EMBO Reports, 2020, 21, e50431.	4.5	15
8	Identification and Expression of Neurotrophin-6 in the Brain of Nothobranchius furzeri: One More Piece in Neurotrophin Research. Journal of Clinical Medicine, 2019, 8, 595.	2.4	12
9	Ageâ€related central regulation of orexin and NPY in the shortâ€lived African killifish <scp><i>Nothobranchius furzeri</i></scp> . Journal of Comparative Neurology, 2019, 527, 1508-1526.	1.6	14
10	Effects of Parental Aging During Embryo Development and Adult Life: The Case of <i>Nothobranchius furzeri</i> . Zebrafish, 2018, 15, 112-123.	1.1	9
11	MicroRNA miR-29 controls a compensatory response to limit neuronal iron accumulation during adult life and aging. BMC Biology, 2017, 15, 9.	3.8	75
12	The clock is ticking. Ageing of the circadian system: From physiology to cell cycle. Seminars in Cell and Developmental Biology, 2017, 70, 164-176.	5.0	21
13	Biology of aging: New models, new methods. Seminars in Cell and Developmental Biology, 2017, 70, 98.	5.0	2
14	Repeated intraspecific divergence in life span and aging of African annual fishes along an aridity gradient. Evolution; International Journal of Organic Evolution, 2017, 71, 386-402.	2.3	60
15	Comparison of captive lifespan, age-associated liver neoplasias and age-dependent gene expression between two annual fish species: Nothobranchius furzeri and Nothobranchius korthause. Biogerontology, 2015, 16, 63-69.	3.9	24
16	Brainâ€derived neurotrophic factor: mRNA expression and protein distribution in the brain of the teleost <i>Nothobranchius furzeri</i> . Journal of Comparative Neurology, 2014, 522, 1004-1030.	1.6	37
17	Alternative intrapopulation lifeâ€history strategies and their tradeâ€offs in an <scp>A</scp> frican annual fish. Journal of Evolutionary Biology, 2014, 27, 854-865.	1.7	67
18	<scp>RNA</scp> â€seq of the aging brain in the shortâ€lived fish <i>N.Âfurzeri</i> – conserved pathways and novel genes associated with neurogenesis. Aging Cell, 2014, 13, 965-974.	6.7	141

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19	Regulation of microRNA expression in the neuronal stem cell niches during aging of the short-lived annual fish Nothobranchius furzeri. Frontiers in Cellular Neuroscience, 2014, 8, 51.	3.7	14
20	Parallel evolution of senescence in annual fishes in response to extrinsic mortality. BMC Evolutionary Biology, 2013, 13, 77.	3.2	86
21	Adult neurogenesis in the shortâ€lived teleost <i>Nothobranchius furzeri</i> : localization of neurogenic niches, molecular characterization and effects of aging. Aging Cell, 2012, 11, 241-251.	6.7	109
22	Neurotrophin Trk receptors in the brain of a teleost fish, <i>Nothobranchius furzeri</i> . Microscopy Research and Technique, 2012, 75, 81-88.	2.2	21
23	Immunolocalization of S100â€like protein in the brain of an emerging model organism: <i>Nothobranchius furzeri</i> . Microscopy Research and Technique, 2012, 75, 441-447.	2.2	11
24	Mitochondrial DNA copy number and function decrease with age in the shortâ€ i ived fish <i>Nothobranchius furzeri</i> . Aging Cell, 2011, 10, 824-831.	6.7	114
25	The short-lived annual fish Nothobranchius furzeri shows a typical teleost aging process reinforced by high incidence of age-dependent neoplasias. Experimental Gerontology, 2011, 46, 249-256.	2.8	123
26	Telomeres shorten while Tert expression increases during ageing of the short-lived fish Nothobranchius furzeri. Mechanisms of Ageing and Development, 2009, 130, 290-296.	4.6	115
27	Effects of dietary restriction on mortality and ageâ€related phenotypes in the shortâ€lived fish <i>Nothobranchius furzeri</i> . Aging Cell, 2009, 8, 88-99.	6.7	111
28	Age-dependent remodelling of retinal circuitry. Neurobiology of Aging, 2009, 30, 819-828.	3.1	58
29	Large Differences in Aging Phenotype between Strains of the Short-Lived Annual Fish Nothobranchius furzeri. PLoS ONE, 2008, 3, e3866.	2.5	162
30	Retinal organization in the retinal degeneration 10 (rd10) mutant mouse: A morphological and ERG study. Journal of Comparative Neurology, 2007, 500, 222-238.	1.6	453
31	The short-lived fish Nothobranchius furzeri as a new model system for aging studies. Experimental Gerontology, 2007, 42, 81-89.	2.8	134
32	Temperature affects longevity and ageâ€related locomotor and cognitive decay in the shortâ€lived fish <i>Nothobranchius furzeri</i> . Aging Cell, 2006, 5, 275-278.	6.7	167
33	Resveratrol Prolongs Lifespan and Retards the Onset of Age-Related Markers in a Short-Lived Vertebrate. Current Biology, 2006, 16, 296-300.	3.9	722
34	Annual fishes of the genus <i>Nothobranchius</i> as a model system for aging research. Aging Cell, 2005, 4, 223-233.	6.7	217