Mirre J P Simons

List of Publications by Year
in descending order

36	1,551	393982	344852
papers	citations	19 h-index	36 g-index

41	41	41	2303
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Amino Acid Availability Is Not Essential for Life-Span Extension by Dietary Restriction in the Fly. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 2181-2185.	1.7	4
2	Evidence of Paternal Effects on Telomere Length Increases in Early Life. Frontiers in Genetics, 2022, 13, .	1.1	4
3	Androgen Elevation Accelerates Reproductive Senescence in Three-Spined Stickleback. Frontiers in Cell and Developmental Biology, 2021, 9, 752352.	1.8	1
4	The hidden costs of dietary restriction: Implications for its evolutionary and mechanistic origins. Science Advances, 2020, 6, eaay3047.	4.7	41
5	Slicing: A sustainable approach to structuring samples for analysis in longâ€term studies. Methods in Ecology and Evolution, 2020, 11, 418-430.	2.2	4
6	The relationship between longevity and diet is genotype dependent and sensitive to desiccation inDrosophila melanogaster. Journal of Experimental Biology, 2020, 223, .	0.8	17
7	Heritability and social brood effects on personality in juvenile and adult lifeâ€history stages in a wild passerine. Journal of Evolutionary Biology, 2018, 31, 75-87.	0.8	12
8	The rate of telomere loss is related to maximum lifespan in birds. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20160445.	1.8	109
9	How to Catch a Smurf? â€“ Ageing and Beyondâ€¦ In vivo Assessment of Intestinal Permeability in Multiple Model Organisms. Bio-protocol, 2018, 8, .	0.2	40
10	Ageâ€dependent trajectories differ between withinâ€pair and extraâ€pair paternity success. Journal of Evolutionary Biology, 2017, 30, 951-959.	0.8	21
11	Life-span Extension With Reduced Somatotrophic Signaling: Moderation of Aging Effect by Signal Type, Sex, and Experimental Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1620-1626.	1.7	22
12	Winter territory prospecting is associated with lifeâ€history stage but not activity in a passerine. Journal of Avian Biology, 2017, 48, 407-416.	0.6	12
13	Assortative mating for human height: A metaâ€analysis. American Journal of Human Biology, 2017, 29, e22917.	0.8	70
14	Comparative idiosyncrasies in life extension by reduced mTOR signalling and its distinctiveness from dietary restriction. Aging Cell, 2016, 15, 737-743.	3.0	53
15	Stabilizing survival selection on presenescent expression of a sexual ornament followed by a terminal decline. Journal of Evolutionary Biology, 2016, 29, 1368-1378.	0.8	16
16	Response to: Reliability and validity of telomere length measurements. International Journal of Epidemiology, 2016, 45, 1298-1301.	0.9	28
17	Predictably Philandering Females Prompt Poor Paternal Provisioning. American Naturalist, 2016, 188, 219-230.	1.0	27
18	Life after logging in tropical forests of Borneo: A meta-analysis. Biological Conservation, 2016, 196, 182-188.	1.9	33

#	Article	IF	Citations
19	Oxidative stress and life histories: unresolved issues and current needs. Ecology and Evolution, 2015, 5, 5745-5757.	0.8	169
20	Limited catching bias in a wild population of birds with nearâ€complete census information. Ecology and Evolution, 2015, 5, 3500-3506.	0.8	25
21	An appraisal of how the vitamin Aâ€redox hypothesis can maintain honesty of carotenoidâ€dependent signals. Ecology and Evolution, 2015, 5, 224-228.	0.8	8
22	Commentary: The reliability of telomere length measurements. International Journal of Epidemiology, 2015, 44, 1683-1686.	0.9	70
23	Questioning causal involvement of telomeres in aging. Ageing Research Reviews, 2015, 24, 191-196.	5.0	88
24	The biological clock modulates the human cortisol response in a multiplicative fashion. Chronobiology International, 2014, 31, 572-580.	0.9	16
25	Carotenoid-Dependent Signals and the Evolution of Plasma Carotenoid Levels in Birds. American Naturalist, 2014, 184, 741-751.	1.0	23
26	A statistical approach to distinguish telomere elongation from error in longitudinal datasets. Biogerontology, 2014, 15, 99-103.	2.0	16
27	Context-dependent effects of carotenoid supplementation on reproduction in zebra finches. Behavioral Ecology, 2014, 25, 945-950.	1.0	26
28	Temporal niche switching and reduced nest attendance in response to heat dissipation limits in lactating common voles (Microtus arvalis). Physiology and Behavior, 2014, 128, 295-302.	1.0	13
29	Dietary restriction of rodents decreases aging rate without affecting initial mortality rate â€“ a metaâ€analysis. Aging Cell, 2013, 12, 410-414.	3.0	59
30	Telomere length behaves as biomarker of somatic redundancy rather than biological age. Aging Cell, 2013, 12, 330-332.	3.0	178
31	Bill Redness Is Positively Associated with Reproduction and Survival in Male and Female Zebra Finches. PLoS ONE, 2012, 7, e40721.	1.1	28
32	What Does Carotenoid-Dependent Coloration Tell? Plasma Carotenoid Level Signals Immunocompetence and Oxidative Stress State in Birdsâ€“A Meta-Analysis. PLoS ONE, 2012, 7, e43088.	1.1	147
33	Zebra finch females prefer males with redder bills independent of song rateâ€”a meta-analysis. Behavioral Ecology, 2011, 22, 755-762.	1.0	59
34	Ambient temperature shapes reproductive output during pregnancy and lactation in the common vole (Microtus arvalis): a test of the heat dissipation limit theory. Journal of Experimental Biology, 2011, 214, 38-49.	0.8	75
35	The Evolution of the Cyanobacterial Posttranslational Clock from a Primitive â€œPhoscillatorâ€• Journal of Biological Rhythms, 2009, 24, 175-182.	1.4	21
36	Lego clocks: building a clock from parts. Genes and Development, 2008, 22, 1422-1426.	2.7	10