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List of Publications by Year in descending order

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567281 713466 1,407 21 15 21 citations h-index g-index papers 29 29 29 2351 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prolactin and prolactin receptor expression in the HPG axis and crop during parental care in both sexes of a biparental bird (Columba livia). General and Comparative Endocrinology, 2022, 315, 113940.	1.8	9
2	Ten quick tips for teaching with participatory live coding. PLoS Computational Biology, 2020, 16, e1008090.	3.2	13
3	Stress-mediated convergence of splicing landscapes in male and female rock doves. BMC Genomics, 2020, 21, 251.	2.8	5
4	Hippocampal transcriptomic responses to enzymeâ€mediated cellular dissociation. Hippocampus, 2019, 29, 876-882.	1.9	9
5	FAIRshake: Toolkit to Evaluate the FAIRness of Research Digital Resources. Cell Systems, 2019, 9, 417-421.	6.2	33
6	Molecular profiling of single neurons of known identity in two ganglia from the crab <i>Cancer borealis</i> . Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26980-26990.	7.1	26
7	Gene expression signatures of mating system evolution. Genome, 2018, 61, 287-297.	2.0	13
8	Ten simple rules for collaborative lesson development. PLoS Computational Biology, 2018, 14, e1005963.	3.2	12
9	The melanocortin system regulates body pigmentation and social behaviour in a colour polymorphic cichlid fish . Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20162838.	2.6	50
10	Inhibition of Aromatase Induces Partial Sex Change in a Cichlid Fish: Distinct Functions for Sex Steroids in Brains and Gonads. Sexual Development, 2016, 10, 97-110.	2.0	32
11	Integrating resource defence theory with a neural nonapeptide pathway to explain territory-based mating systems. Frontiers in Zoology, 2015, 12, S16.	2.0	22
12	Seeing is believing: Dynamic evolution of gene families. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1252-1253.	7.1	36
13	Social odors conveying dominance and reproductive information induce rapid physiological and neuromolecular changes in a cichlid fish. BMC Genomics, 2015, 16, 114.	2.8	21
14	Copy number variation in the melanocortin 4 receptor gene and alternative reproductive tactics the swordtail Xiphophorus multilineatus. Environmental Biology of Fishes, 2015, 98, 23-33.	1.0	19
15	Neural Gene Expression Profiles and Androgen Levels Underlie Alternative Reproductive Tactics in the Ocellated Wrasse, <i>Symphodus ocellatus</i> . Ethology, 2015, 121, 152-167.	1.1	32
16	Neurogenomics of Behavioral Plasticity. Advances in Experimental Medicine and Biology, 2014, 781, 149-168.	1.6	41
17	Predator exposure alters stress physiology in guppies across timescales. Hormones and Behavior, 2014, 65, 165-172.	2.1	73
18	The genomic substrate for adaptive radiation in African cichlid fish. Nature, 2014, 513, 375-381.	27.8	874

#	Article	IF	CITATIONS
19	Complex structural and regulatory evolution of the pro-opiomelanocortin gene family. General and Comparative Endocrinology, 2014, 195, 107-115.	1.8	35
20	Arginine vasotocin and androgen pathways are associated with mating system variation in North American cichlid fishes. Hormones and Behavior, 2013, 64, 44-52.	2.1	25
21	Sex steroid hormones modulate responses to social challenge and opportunity in males of the monogamous convict cichlid, Amatitliana nigrofasciata. General and Comparative Endocrinology, 2013, 189, 59-65.	1.8	17