

Brent M Horton

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

482
citations

840776

11
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

531
citing authors

#	ARTICLE	IF	CITATIONS
1	Testosterone-mediated behaviour shapes the emergent properties of social networks. <i>Journal of Animal Ecology</i> , 2021, 90, 131-142.	2.8	11
2	Gene expression in the social behavior network of the wire-tailed manakin (<i>Pipra</i>). <i>Evolution</i> , 2021, 75, 702-714.	2.2	14
3	Reduced cooperative behavior as a cost of high testosterone in a lekking passerine bird. <i>Behavioral Ecology</i> , 2020, 31, 401-410.	2.2	9
4	Inside the supergene of the bird with four sexes. <i>Hormones and Behavior</i> , 2020, 126, 104850.	2.1	11
5	Vasoactive intestinal peptide as a mediator of the effects of a supergene on social behaviour. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20200196.	2.6	16
6	Sampling baseline androgens in free-living passerines: Methodological considerations and solutions. <i>General and Comparative Endocrinology</i> , 2019, 273, 202-208.	1.8	14
7	A chromosomal inversion predicts the expression of sex steroid-related genes in a species with alternative behavioral phenotypes. <i>Molecular and Cellular Endocrinology</i> , 2019, 495, 110517.	3.2	11
8	No evidence for a link between forest herbicides and offspring sex ratio in a migratory songbird using high-throughput molecular sexing. <i>PLoS ONE</i> , 2017, 12, e0170544.		3
9	Estrogen Receptor Alpha as a Mediator of Life-History Trade-offs. <i>Integrative and Comparative Biology</i> , 2015, 55, 323-331.	2.0	20
10	Estrogen receptor α polymorphism in a species with alternative behavioral phenotypes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 1443-1448.	7.1	95
11	Evaluation of reference genes for quantitative real-time PCR in the brain, pituitary, and gonads of songbirds. <i>Hormones and Behavior</i> , 2014, 66, 267-275.	2.1	59
12	Hormonal regulation of vasotocin receptor mRNA in a seasonally breeding songbird. <i>Hormones and Behavior</i> , 2014, 65, 254-263.	2.1	14
13	New insights into the hormonal and behavioural correlates of polymorphism in white-throated sparrows, <i>Zonotrichia albicollis</i> . <i>Animal Behaviour</i> , 2014, 93, 207-219.	1.9	45
14	Behavioral Characterization of a White-Throated Sparrow Homozygous for the ZAL2m Chromosomal Rearrangement. <i>Behavior Genetics</i> , 2013, 43, 60-70.	2.1	29
15	Proximity data-loggers increase the quantity and quality of social network data. <i>Biology Letters</i> , 2012, 8, 917-920.	2.3	49
16	High levels of relatedness between Brown-headed Cowbird (<i>Molothrus ater</i>) nestmates in a heavily parasitized host community. <i>Auk</i> , 2012, 129, 623-631.	1.4	23
17	Morph Matters: Aggression Bias in a Polymorphic Sparrow. <i>PLoS ONE</i> , 2012, 7, e48705.	2.5	34
18	Understanding testosterone variation in a tropical lek-breeding bird. <i>Biology Letters</i> , 2011, 7, 506-509.	2.3	24