

Katharina Riebel

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

3,034
citations

201674

27
h-index

168389

53
g-index

68
all docs

68
docs citations

68
times ranked

1767
citing authors

#	ARTICLE	IF	CITATIONS
1	Adding colour-realistic video images to audio playbacks increases stimulus engagement but does not enhance vocal learning in zebra finches. <i>Animal Cognition</i> , 2022, 25, 249-274.	1.8	7
2	An experimental test of chronic traffic noise exposure on parental behaviour and reproduction in zebra finches. <i>Biology Open</i> , 2022, 11, .	1.2	2
3	Multimodality during live tutoring is relevant for vocal learning in zebra finches. <i>Animal Behaviour</i> , 2022, 187, 263-280.	1.9	7
4	Female blue tits sing frequently: a sex comparison of occurrence, context, and structure of song. <i>Behavioral Ecology</i> , 2022, 33, 912-925.	2.2	11
5	High heart rate associated early repolarization causes J&Ewaves in both zebra finch and mouse. <i>Physiological Reports</i> , 2021, 9, e14775.	1.7	8
6	Animal communication: Lyrebirds &Ecry wolf&E™ during mating. <i>Current Biology</i> , 2021, 31, R798-R800.	3.9	0
7	Foraging zebra finches (<i>Taeniopygia guttata</i>) are public information users rather than conformists. <i>Biology Letters</i> , 2021, 17, 20200767.	2.3	3
8	Zebra finches show spatial avoidance of near but&Enot&Efar distance traffic noise. <i>Behaviour</i> , 2020, 157, 333-362.	0.8	10
9	Toward Testing for Multimodal Perception of Mating Signals. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	51
10	New insights from female bird song: towards an integrated approach to studying male and female communication roles. <i>Biology Letters</i> , 2019, 15, 20190059.	2.3	102
11	Personality assortative female mating preferences in a songbird. <i>Behaviour</i> , 2018, 155, 481-503.	0.8	15
12	Variation in Reproductive Success Across Captive Populations: Methodological Differences, Potential Biases and Opportunities. <i>Ethology</i> , 2017, 123, 1-29.	1.1	60
13	Personality, plasticity, and resource defense. <i>Behavioral Ecology</i> , 2017, 28, 138-144.	2.2	7
14	Comparative Bioacoustics: An Overview. , 2017, , .		10
15	Understanding Sex Differences in Form and Function of Bird Song: The Importance of Studying Song Learning Processes. <i>Frontiers in Ecology and Evolution</i> , 2016, 4, .	2.2	20
16	Nutrition and peer group composition in early adolescence: impacts on male song and female preference in zebra finches. <i>Animal Behaviour</i> , 2015, 107, 147-158.	1.9	30
17	Learning and Cultural Transmission in Chaffinch Song. <i>Advances in the Study of Behavior</i> , 2015, , 181-227.	1.6	18
18	Cichlids respond to conspecific sounds but females exhibit no phonotaxis without the presence of live males. <i>Ecology of Freshwater Fish</i> , 2014, 23, 305-312.	1.4	14

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19	Female song is widespread and ancestral in songbirds. <i>Nature Communications</i> , 2014, 5, 3379.	12.8	314
20	Female zebra finches learn to prefer more than one song and from more than one tutor. <i>Animal Behaviour</i> , 2014, 88, 125-135.	1.9	16
21	Singing in Space and Time: The Biology of Birdsong. , 2014, , 233-247.		23
22	Phenotypic plasticity of avian social-learning strategies. <i>Animal Behaviour</i> , 2012, 84, 1533-1539.	1.9	29
23	Social facilitation of male song by male and female conspecifics in the zebra finch, <i>Taeniopygia guttata</i> . <i>Behavioural Processes</i> , 2012, 91, 262-266.	1.1	27
24	Individual benefits of nestling begging: experimental evidence for an immediate effect, but no evidence for a delayed effect. <i>Biology Letters</i> , 2011, 7, 336-338.	2.3	5
25	Comment on Boogert et al.: mate choice for cognitive traits or cognitive traits for mate choice?. <i>Behavioral Ecology</i> , 2011, 22, 460-461.	2.2	8
26	An Experimental Test of Condition-Dependent Male and Female Mate Choice in Zebra Finches. <i>PLoS ONE</i> , 2011, 6, e23974.	2.5	40
27	Female zebra finches prefer high-amplitude song. <i>Animal Behaviour</i> , 2010, 79, 877-883.	1.9	78
28	Low-quality females prefer low-quality males when choosing a mate. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 153-160.	2.6	165
29	Are high-quality mates always attractive? State-dependent mate preferences in birds and humans. <i>Communicative and Integrative Biology</i> , 2010, 3, 271-273.	1.4	28
30	Chapter 6 Song and Female Mate Choice in Zebra Finches: A Review. <i>Advances in the Study of Behavior</i> , 2009, 40, 197-238.	1.6	154
31	On the function of song type repertoires: testing the "antiexhaustion hypothesis"™ in chaffinches. <i>Animal Behaviour</i> , 2009, 77, 37-42.	1.9	15
32	Experimental manipulation of the rearing environment influences adult female zebra finch song preferences. <i>Animal Behaviour</i> , 2009, 78, 1397-1404.	1.9	55
33	Accuracy of song syntax learning and singing consistency signal early condition in zebra finches. <i>Behavioral Ecology</i> , 2008, 19, 1267-1281.	2.2	96
34	Preferred songs predict preferred males: consistency and repeatability of zebra finch females across three test contexts. <i>Animal Behaviour</i> , 2007, 74, 297-309.	1.9	120
35	Long-term effects of manipulated natal brood size on metabolic rate in zebra finches. <i>Biology Letters</i> , 2006, 2, 478-480.	2.3	106
36	Birdsong: a Key Model in Animal Communication. , 2006, , 40-53.		8

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37	Within-song complexity in a songbird is meaningful to both male and female receivers. <i>Animal Behaviour</i> , 2006, 71, 1289-1296.	1.9	60
38	Early condition, song learning, and the volume of song brain nuclei in the zebra finch (<i>Taeniopygia</i>). <i>Journal of Avian Biology</i> , 2005, 36, 10-15.	3.6	89
39	Localized brain activation specific to auditory memory in a female songbird. <i>Journal of Comparative Neurology</i> , 2006, 494, 784-791.	1.6	100
40	Unusual phonation, covarying song characteristics and song preferences in female zebra finches. <i>Animal Behaviour</i> , 2005, 70, 909-919.	1.9	28
41	Variation in the song of a sub-oscine, the vermilion flycatcher. <i>Behaviour</i> , 2005, 142, 1115-1132.	0.8	26
42	Female songbirds still struggling to be heard. <i>Trends in Ecology and Evolution</i> , 2005, 20, 419-420.	8.7	95
43	Nestling immunocompetence and testosterone covary with brood size in a songbird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 833-838.	2.6	110
44	Temporal variation in chaffinch <i>Fringilla coelebs</i> song: interrelations between the trill and flourish. <i>Journal of Avian Biology</i> , 2004, 35, 199-203.	1.2	9
45	Are good ornaments bad armaments? Male chaffinch perception of songs with varying flourish length. <i>Animal Behaviour</i> , 2003, 66, 161-167.	1.9	67
46	The "Mute" Sex Revisited: Vocal Production and Perception Learning in Female Songbirds. <i>Advances in the Study of Behavior</i> , 2003, 33, 49-86.	1.6	140
47	Developmental influences on auditory perception in female zebra finches - is there a sensitive phase for song preference learning?. <i>Animal Biology</i> , 2003, 53, 73-87.	1.0	48
48	Temporal variation in male chaffinch song depends on the singer and the song type. <i>Behaviour</i> , 2003, 140, 269-288.	0.8	28
49	Does Zebra finch (<i>Taeniopygia guttata</i>) preference for the (familiar) father's song generalize to the songs of unfamiliar brothers?. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2003, 117, 61-66.	0.5	28
50	Sexual equality in zebra finch song preference: evidence for a dissociation between song recognition and production learning. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2002, 269, 729-733.	2.6	131
51	Testing the flexibility of song type bout duration in the chaffinch, <i>Fringilla coelebs</i> . <i>Animal Behaviour</i> , 2000, 59, 1135-1142.	1.9	18
52	Early exposure leads to repeatable preferences for male song in female zebra finches. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2000, 267, 2553-2558.	2.6	130
53	Song type switching in the chaffinch, <i>Fringilla coelebs</i> : timing or counting?. <i>Animal Behaviour</i> , 1999, 57, 655-661.	1.9	23
54	Do male Chaffinches <i>Fringilla coelebs</i> copy song sequencing and bout length from their tutors?. <i>Ibis</i> , 1999, 141, 680-683.	1.9	8

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55	Testing female chaffinch song preferences by operant conditioning. <i>Animal Behaviour</i> , 1998, 56, 1443-1453.	1.9	63
56	Male chaffinches (<i>Fringilla coelebs</i>) can copy calls from a tape tutor. <i>Journal Fur Ornithologie</i> , 1998, 139, 353-355.	1.2	13
57	Light Flash Stimulation Alters the Nightingale's Singing Style: Implications for Song Control Mechanisms. <i>Behaviour</i> , 1997, 134, 789-811.	0.8	20
58	Ecology and Evolution of Acoustic Communication in Birds.. <i>Ecology</i> , 1997, 78, 1611.	3.2	132