MÃ;rk E Hauber

List of Publications by Year in descending order

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253 papers

7,822 citations

71061 41 h-index 79644 73 g-index

266 all docs 266 docs citations

266 times ranked 5271 citing authors

#	Article	IF	CITATIONS
1	Avian Brood Parasitism. , 2024, , 110-118.		O
2	Differential investment in visual and olfactory brain regions is linked to the sensory needs of a wasp social parasite and its host. Journal of Comparative Neurology, 2022, 530, 756-767.	0.9	5
3	The Direction of response selectivity between conspecific and heterospecific auditory stimuli varies with response metric. Behavioural Brain Research, 2022, 416, 113534.	1.2	1
4	Avian eggshell coloration predicts shell-matrix protoporphyrin content. Canadian Journal of Zoology, 2022, 100, 77-81.	0.4	2
5	Ground nesting by arboreal American robins (Turdus migratorius). Ecology and Evolution, 2022, 12, e8489.	0.8	1
6	Syntax errors do not disrupt acoustic communication in the common cuckoo. Scientific Reports, 2022, 12, 1568.	1.6	2
7	Caste, Sex, and Parasitism Influence Brain Plasticity in a Social Wasp. Frontiers in Ecology and Evolution, 2022, 10, .	1.1	3
8	Clutch size and the rejection of parasitic eggs: a comparative test of the maternal investment hypothesis. Evolutionary Ecology, 2022, 36, 263-272.	0.5	0
9	Host parent responses to heterospecific parasite nestling alarm calls are independent of past and current experience with experimental brood parasitism. Animal Cognition, 2022, , $1.$	0.9	0
10	Accelerated avian invasion into the Mediterranean region endangers biodiversity and mandates international collaboration. Journal of Applied Ecology, 2022, 59, 1440-1455.	1.9	4
11	Eggshell texture but not odor treatment affects model egg rejection in American robins (Turdus) Tj ETQq1 1 0.78	84314 rgB	T/gverlock 11
12	Perceived inclusivity and trust in protected area management decisions among stakeholders in Alaska. People and Nature, 2022, 4, 758-772.	1.7	7
13	Delayed timing of breeding attempts, but not time lost to nest construction, reduces the annual reproductive output of the Eastern Phoebe (<i>Sayornis phoebe</i>). Avian Biology Research, 2022, 15, 34-40.	0.4	0
14	Host community-wide patterns of post-fledging behavior and survival of obligate brood parasitic brown-headed cowbirds. Oecologia, 2022, 198, 981.	0.9	2
15	An inclusive venue to discuss behavioural biology research: the first global Animal Behaviour Twitter Conference. Animal Behaviour, 2022, 187, 191-207.	0.8	0
16	Should I stay or should I go: the effect of avian brood parasitism on host fledging dynamics. Behavioral Ecology and Sociobiology, 2022, 76, 1.	0.6	5
17	Nest defense, personality, and fitness of a locally endangered island passerine. Ethology, 2022, 128, 499-507.	0.5	2
18	Nonrandom pattern of vigilance by preening black-headed gulls. Behaviour, 2022, -1, 1-14.	0.4	0

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19	The overlooked complexity of avian brood parasite–host relationships. Ecology Letters, 2022, 25, 1889-1904.	3.0	13
20	Egg burial in the ringneck dove (Streptopelia risoria): A potential laboratory model system for egg-rejection research?. Journal of Comparative Psychology (Washington, D C: 1983), 2022, 136, 189-193.	0.3	0
21	Variable or atypical? Comparing unusual songs of the Tufted Titmouse with a citizen-science database. Journal of Ornithology, 2021, 162, 313-316.	0.5	4
22	Best of a bad job or masters of illusion: Do nest light conditions make the eggs of brood parasitic brownâ∈headed cowbirds (⟨i⟩Molothrus ater⟨/i⟩) more similar to the eggs of their hosts?. Ethology, 2021, 127, 117-124.	0.5	12
23	Effective conspecific communication with aberrant calls in the common cuckoo (Cuculus canorus). Behavioral Ecology and Sociobiology, 2021, 75, 1.	0.6	5
24	Do hosts of avian brood parasites discriminate parasitic vs. predatory threats? A meta-analysis. Advances in the Study of Behavior, 2021, 53, 63-95.	1.0	9
25	Parasitic begging calls of nestmate-evictor common cuckoos stimulate more parental provisions by red-winged blackbirds than calls of nest-sharing brown-headed cowbirds. Behavioral Ecology and Sociobiology, 2021, 75, 1.	0.6	4
26	Female common cuckoo calls dampen the mobbing intensity of great reed warbler hosts. Ethology, 2021, 127, 286-293.	0.5	13
27	The limits of egg recognition: testing acceptance thresholds of American robins in response to decreasingly egg-shaped objects in the nest. Royal Society Open Science, 2021, 8, 201615.	1.1	13
28	Rapid morphological changes as agents of adaptation in introduced populations of the common myna (Acridotheres tristis). Evolutionary Ecology, 2021, 35, 443-462.	0.5	4
29	Multicomponent shell traits are consistent with an individual recognition function of the appearance of common murre (Uria aalge) eggs: A biological replication study. Ecology and Evolution, 2021, 11, 2402-2409.	0.8	2
30	Pairing status moderates both the production of and responses to antiâ€parasitic referential alarm calls in male yellow warblers. Ethology, 2021, 127, 385-394.	0.5	7
31	Aggressive responses of Eastern Phoebes (Sayornis phoebe) and American Robins (Turdus migratorius) toward brood parasites and nest predators: A model presentation experiment. Wilson Journal of Ornithology, 2021, 132, .	0.1	O
32	Developmental asynchrony and host species identity predict variability in nestling growth of an obligate brood parasite: a test of the "growth-tuning―hypothesis. Canadian Journal of Zoology, 2021, 99, 213-220.	0.4	7
33	The effect of avian brood parasitism on physiological responses of host nestlings. Oecologia, 2021, 195, 861-872.	0.9	9
34	Genes, Environments, and Phenotypic Plasticity in Immunology. Trends in Immunology, 2021, 42, 198-208.	2.9	16
35	Exposure to a mimetic or non-mimetic model avian brood parasite egg does not produce differential glucocorticoid responses in an egg-accepter host species. General and Comparative Endocrinology, 2021, 304, 113723.	0.8	10
36	Nest substrate and tool shape significantly affect the mechanics and energy requirements of avian eggshell puncture. Journal of Experimental Biology, 2021, 224, .	0.8	4

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37	The American robin (<i>Turdus migratorius</i>): A focal species for antiâ€parasitic egg rejection studies among hosts of the brownâ€headed cowbird (<i>Molothrus ater</i>). Ethology, 2021, 127, 490-503.	0.5	5
38	A comparative study of the structural and mechanical properties of avian eggshells among hosts of obligate brood parasitic cowbirds (genus <i>Molothrus</i>). Biological Journal of the Linnean Society, 2021, 133, 1057-1076.	0.7	4
39	Early acoustic experience alters genome-wide methylation in the auditory forebrain of songbird embryos. Neuroscience Letters, 2021, 755, 135917.	1.0	8
40	Neurogenomic insights into the behavioral and vocal development of the zebra finch. ELife, 2021, 10, .	2.8	12
41	Brood Parasites Are a Heterogeneous and Functionally Distinct Class of Natural Enemies. Trends in Parasitology, 2021, 37, 588-596.	1.5	17
42	Call rate in Common Cuckoos does not predict body size and responses to conspecific playbacks. Journal of Ornithology, 2021, 162, 1183.	0.5	2
43	Lack of subspecies-recognition in breeding Barn Swallows (Hirundo rustica transitiva). Behavioural Processes, 2021, 189, 104422.	0.5	3
44	What the pluck? The theft of mammal hair by birds is an overlooked but common behavior with fitness implications. Ecology, 2021, 102, e03501.	1.5	7
45	A Meta-Analysis of Avian Egg Traits Cueing Egg-Rejection Defenses Against Brood Parasitism. Frontiers in Ecology and Evolution, 2021, 9, .	1.1	20
46	Back to the basics? Transcriptomics offers integrative insights into the role of space, time and the environment for gene expression and behaviour. Biology Letters, 2021, 17, 20210293.	1.0	10
47	Referential alarm calling elicits future vigilance in a host of an avian brood parasite. Biology Letters, 2021, 17, 20210377.	1.0	2
48	How to build a puncture- and breakage-resistant eggshell? Mechanical and structural analyses of avian brood parasites and their hosts. Journal of Experimental Biology, 2021, 224, .	0.8	7
49	Host and brood parasite coevolutionary interactions covary with comparative patterns of the avian visual system. Biology Letters, 2021, 17, 20210309.	1.0	2
50	How much calcium to shell out? Eggshell calcium carbonate content is greater in birds with thinner shells, larger clutches and longer lifespans. Journal of the Royal Society Interface, 2021, 18, 20210502.	1.5	11
51	Prenatal auditory learning in avian vocal learners and non-learners. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200247.	1.8	9
52	Male common cuckoos use a three-note variant of their "cu-coo―call for duetting with conspecific females. Behavioural Processes, 2021, 191, 104472.	0.5	5
53	A review of the scientific evidence on the impact of biologically salient frightening devices to protect crops from avian pests. Crop Protection, 2021, 148, 105734.	1.0	6
54	Sex-specific contributions to nest building in birds. Behavioral Ecology, 2021, 32, 1075-1085.	1.0	13

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55	Advancing onset of breeding dates in brood parasitic common cuckoos and their great reed warbler hosts over a 22-year period. Ethology Ecology and Evolution, 2021, 33, 553-560.	0.6	2
56	Embryo movement is more frequent in avian brood parasites than birds with parental reproductive strategies. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20211137.	1.2	6
57	Eavesdropping on Referential Yellow Warbler Alarm Calls by Red-Winged Blackbirds Is Mediated by Brood Parasitism Risk. Frontiers in Ecology and Evolution, 2021, 9, .	1.1	7
58	Modelling collective decision-making: Insights into collective anti-predator behaviors from an agent-based approach. Behavioural Processes, 2021, 193, 104530.	0.5	3
59	The Reliability of Measurements of Foraging Behavior in Shorebirds: A Comparison of Real-Time and Slow-Motion Recordings. Waterbirds, 2021, 44, .	0.2	2
60	The ecological context and fitness impact of categorical perception: a comment on Green et al Behavioral Ecology, 2020, 31, 869-870.	1.0	4
61	Dense sampling of bird diversity increases power of comparative genomics. Nature, 2020, 587, 252-257.	13.7	251
62	Selfâ€referent phenotype matching is a poor predictor of egg rejection by American Robins. Journal of Field Ornithology, 2020, 91, 254-262.	0.3	11
63	Signal detection, acceptance thresholds and the evolution of animal recognition systems. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190464.	1.8	6
64	Visual acuity and egg spatial chromatic contrast predict egg rejection behavior of American robins. Journal of Experimental Biology, 2020, 223, .	0.8	6
65	Duration of â€~peeks' in ducks: how much time do Common Pochards <i>Aythya ferina</i> spend with an eye open while in a sleeping posture?. Bird Study, 2020, 67, 256-260.	0.4	1
66	Ecological uncertainty favours the diversification of host use in avian brood parasites. Nature Communications, 2020, 11, 4185.	5 . 8	25
67	The shape of avian eggs: Assessment of a novel metric for quantifying eggshell conicality. Auk, 2020, 137, .	0.7	5
68	Inter-Individual Variation in Anti-Parasitic Egg Rejection Behavior: A Test of the Maternal Investment Hypothesis. Integrative Organismal Biology, 2020, 2, obaa014.	0.9	13
69	Avian diet and foraging ecology constrain foreign egg recognition and rejection. Avian Biology Research, 2020, 13, 24-31.	0.4	6
70	A seasonal shift in offspring sex ratio of the brood parasitic brownâ€headed cowbird (<i>Molothrus) Tj ETQq0 0</i>	0 rgBT /Ov	verlock 10 Tf !
71	Shared transcriptional responses to con- and heterospecific behavioral antagonists in a wild songbird. Scientific Reports, 2020, 10, 4092.	1.6	11
72	Female-female aggression and male responses to the two colour morphs of female common cuckoos. Die Naturwissenschaften, 2020, 107, 28.	0.6	8

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73	Endocrine regulation of egg rejection in an avian brood parasite host. Biology Letters, 2020, 16, 20200225.	1.0	19
74	Physiological responses of host parents to rearing an avian brood parasite: An experimental study. Hormones and Behavior, 2020, 125, 104812.	1.0	15
75	Fitting different visual models to behavioral patterns of parasitic egg rejection along a natural egg color gradient in a cavity-nesting host species. Vision Research, 2020, 167, 54-59.	0.7	22
76	Innovation and decreased neophobia drive invasion success in a widespread avian invader. Animal Behaviour, 2020, 163, 61-72.	0.8	33
77	Heterospecific eavesdropping on an anti-parasitic referential alarm call. Communications Biology, 2020, 3, 143.	2.0	20
78	Proximate predictors of variation in egg rejection behavior by hosts of avian brood parasites Journal of Comparative Psychology (Washington, D C: 1983), 2020, 134, 412-422.	0.3	17
79	The evolution of conspecific acceptance threshold models. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190475.	1.8	11
80	Natural and artificial scents do not increase egg rejection rates of model brood parasitic eggs by American robins (Turdus migratorius). Acta Zoologica Academiae Scientiarum Hungaricae, 2020, 66, .	0.1	9
81	Direct Estimates of Breeding Site Fidelity and Natal Philopatry in Brood Parasitic Brown-Headed Cowbirds Molothrus ater. Ardea, 2020, 108, .	0.3	3
82	The blunt pole is not a source of more salient recognition cues than the sharp pole for the rejection of model eggs by American robins (Turdus migratorius). Journal of Vertebrate Biology, 2020, 70, .	0.4	3
83	Mimicry-dependent lateralization in the visual inspection of foreign eggs by American robins. Biology Letters, 2019, 15, 20190351.	1.0	14
84	Anti-parasitic egg rejection by great reed warblers (Acrocephalus arundinaceus) tracks differences along an eggshell color gradient. Behavioural Processes, 2019, 166, 103902.	0.5	26
85	Bimodal habitat use in brood parasitic Common Cuckoos (Cuculus canorus) revealed by GPS telemetry. Auk, 2019, 136, .	0.7	20
86	Greater opportunities for sexual selection in male than in female obligate brood parasitic birds. Journal of Evolutionary Biology, 2019, 32, 1310-1315.	0.8	12
87	When are egg-rejection cues perceived? A test using thermochromic eggs in an avian brood parasite host. Animal Cognition, 2019, 22, 1141-1148.	0.9	19
88	See how they run: increased ranging behavior counters potential Allee effects in experimentally introduced house mice on an island. Biological Invasions, 2019, 21, 1669-1681.	1.2	7
89	Neural mechanisms of auditory species recognition in birds. Biological Reviews, 2019, 94, 1619-1635.	4.7	17
90	Sex-specific responses to simulated territorial intrusions in the common cuckoo: a dual function of female acoustic signaling. Behavioral Ecology and Sociobiology, 2019, 73, 1.	0.6	22

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91	Variation in multicomponent recognition cues alters egg rejection decisions: a test of the optimal acceptance threshold hypothesis. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180195.	1.8	44
92	The chemical basis of a signal of individual identity: shell pigment concentrations track the unique appearance of Common Murre eggs. Journal of the Royal Society Interface, 2019, 16, 20190115.	1.5	10
93	Host Responses to Foreign Eggs across the Avian Visual Color Space. American Naturalist, 2019, 194, 17-27.	1.0	8
94	An Acoustic Password Enhances Auditory Learning in Juvenile Brood Parasitic Cowbirds. Current Biology, 2019, 29, 4045-4051.e3.	1.8	17
95	Correlated evolution of nest and egg characteristics in birds. Animal Behaviour, 2019, 158, 211-225.	0.8	33
96	Neural activation in response to conspecific songs in zebra finch (Taeniopygia guttata) embryos and nestlings. NeuroReport, 2019, 30, 217-221.	0.6	20
97	Interannual repeatability of eggshell phenotype in individual female Common Murres (Uriaaalge). Canadian Journal of Zoology, 2019, 97, 385-391.	0.4	14
98	Multiple parasitism reduces egg rejection in the host (Acrocephalus arundinaceus) of a mimetic avian brood parasite (Cuculus canorus) Journal of Comparative Psychology (Washington, D C: 1983), 2019, 133, 351-358.	0.3	9
99	Parasitic egg rejection decisions of chalk-browed mockingbirds Mimus saturninus are independent of clutch composition. Animal Cognition, 2018, 21, 301-305.	0.9	0
100	Early social experience alters transcriptomic responses to species-specific song stimuli in female songbirds. Behavioural Brain Research, 2018, 347, 69-76.	1.2	22
101	Which egg features predict egg rejection responses in American robins? Replicating Rothstein's (1982) study. Ecology and Evolution, 2018, 8, 1673-1679.	0.8	28
102	Applying the framework and concepts of parasitology to avian brood parasitism: a comment on Avilés. Behavioral Ecology, 2018, 29, 520-521.	1.0	1
103	Striking difference in response to expanding brood parasites by birds in western and eastern Beringia. Journal of Field Ornithology, 2018, 89, 117-125.	0.3	2
104	Are both notes of the common cuckoo's call necessary for familiarity recognition?. Behavioural Processes, 2018, 157, 685-690.	0.5	12
105	Return migration of Common Cuckoos (Cuculus canorus) between breeding grounds in Hungary and wintering grounds in Africa as documented by non-PTT GPS technology. Journal of Ornithology, 2018, 159, 337-344.	0.5	13
106	Could prenatal sound discrimination predict vocal complexity later in life?. BMC Zoology, 2018, 3, .	0.3	14
107	Prenatal exposure to incubation calls affects song learning in the zebra finch. Scientific Reports, 2018, 8, 15232.	1.6	37
108	Host defences against avian brood parasitism: an endocrine perspective. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180980.	1,2	34

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109	How to Make a Mimic? Brood Parasitic Striped Cuckoo Eggs Match Host Shell Color but Not Pigment Concentrations. Journal of Chemical Ecology, 2018, 44, 940-946.	0.9	8
110	Can the intake of antiparasitic secondary metabolites explain the low prevalence of hemoparasites among wild Psittaciformes?. Parasites and Vectors, 2018, 11, 357.	1.0	17
111	How the egg rolls: a morphological analysis of avian egg shape in the context of displacement dynamics. Journal of Experimental Biology, 2018, 221, .	0.8	10
112	Probing the Limits of Egg Recognition Using Egg Rejection Experiments Along Phenotypic Gradients. Journal of Visualized Experiments, 2018, , .	0.2	12
113	The perceptual and chemical bases of egg discrimination in communally nesting greater anis <i>Crotophaga major</i> . Journal of Avian Biology, 2018, 49, e01776.	0.6	5
114	Avian prenatal auditory stimulation: progress and perspectives. Behavioral Ecology and Sociobiology, 2018, 72, 1.	0.6	18
115	Species-Specific Auditory Forebrain Responses to Non-Learned Vocalizations in Juvenile Blackbirds. Brain, Behavior and Evolution, 2018, 91, 193-200.	0.9	8
116	A test of the nest sanitation hypothesis for the evolution of foreign egg rejection in an avian brood parasite rejecter host species. Die Naturwissenschaften, 2017, 104, 14.	0.6	32
117	Olfactory enrichment and scent cue associative learning in captive birds of prey. Zoo Biology, 2017, 36, 120-126.	0.5	8
118	A neural basis for password-based species recognition in an avian brood parasite. Journal of Experimental Biology, 2017, 220, 2345-2353.	0.8	21
119	Colour, vision and coevolution in avian brood parasitism. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160339.	1.8	45
120	Can common cuckoos discriminate between neighbours and strangers by their calls?. Animal Behaviour, 2017, 126, 253-260.	0.8	35
121	Eggshells as hosts of bacterial communities: An experimental test of the antimicrobial egg coloration hypothesis. Ecology and Evolution, 2017, 7, 9711-9719.	0.8	13
122	The biology of color. Science, 2017, 357, .	6.0	509
123	Egg discrimination along a gradient of natural variation in eggshell coloration. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20162592.	1.2	64
124	Does contrast between eggshell ground and spot coloration affect egg rejection?. Die Naturwissenschaften, 2017, 104, 54.	0.6	24
125	The establishment threat of the obligate brood-parasitic Pin-tailed Whydah ($\langle i \rangle$ Vidua macroura $\langle i \rangle$) in North America and the Antilles. Condor, 2017, 119, 449-458.	0.7	8
126	Does the house sparrow <i>Passer domesticus</i> represent a global model species for egg rejection behavior?. Journal of Avian Biology, 2017, 48, 346-352.	0.6	6

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127	Brood parasite and host eggshells undergo similar levels of decalcification during embryonic development. Journal of Zoology, 2017, 301, 165-173.	0.8	9
128	Evidence for brood parasitism in a critically endangered Charadriiform with implications for conservation. Journal of Ornithology, 2017, 158, 333-337.	0.5	6
129	Cognitive Decision Rules for Egg Rejection. Fascinating Life Sciences, 2017, , 437-448.	0.5	21
130	The Evolution of Nest Sharing and Nest Mate Killing Strategies in Brood Parasites. Fascinating Life Sciences, 2017, , 475-492.	0.5	11
131	Group compositional changes impact the social and feeding behaviors of captive hamadryas baboons (<i>Papio hamadryas hamadryas</i>). Zoo Biology, 2016, 35, 137-146.	0.5	5
132	Molecular tracking of individual host use in the Shiny Cowbird – a generalist brood parasite. Ecology and Evolution, 2016, 6, 4684-4696.	0.8	14
133	Dynamic egg color mimicry. Ecology and Evolution, 2016, 6, 4192-4202.	0.8	25
134	Eggshell pigment composition covaries with phylogeny butÂnot with life history or with nesting ecology traits of British passerines. Ecology and Evolution, 2016, 6, 1637-1645.	0.8	21
135	Cognitive Phenotypes and the Evolution of Animal Decisions. Trends in Ecology and Evolution, 2016, 31, 850-859.	4.2	41
136	Antiparasitic behaviors of Red-winged Blackbirds (<i>Agelaius phoeniceus</i>) in response to simulated Brown-headed Cowbirds (<i>Molothrus ater</i>): further tests of the frontloaded parasite-defense hypothesis. Wilson Journal of Ornithology, 2016, 128, 475-486.	0.1	10
137	A systems approach to animal communication. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20152889.	1.2	130
138	The evolution of eggshell cuticle in relation to nesting ecology. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20160687.	1.2	31
139	A siblicidal origin for avian brood parasitism?. Journal of Ornithology, 2016, 157, 219-227.	0.5	4
140	Shared neural substrates for song discrimination in parental and parasitic songbirds. Neuroscience Letters, 2016, 622, 49-54.	1.0	20
141	Emotions as Drivers of Wildlife Stewardship Behavior: Examining Citizen Science Nest Monitors' Responses to Invasive House Sparrows. Human Dimensions of Wildlife, 2016, 21, 18-33.	1.0	44
142	Vocal imitation of mother's calls by begging Red-backed Fairywren nestlings increases parental provisioning. Auk, 2016, 133, 273-285.	0.7	30
143	When should Common Cuckoos <i>Cuculus canorus</i> lay their eggs in host nests?. Bird Study, 2016, 63, 46-51.	0.4	26
144	Predicting the responses of native birds to transoceanic invasions by avian brood parasites. Journal of Field Ornithology, 2015, 86, 244-251.	0.3	17

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145	Nature's Palette: Characterization of Shared Pigments in Colorful Avian and Mollusk Shells. PLoS ONE, 2015, 10, e0143545.	1.1	24
146	Not so colourful after all: eggshell pigments constrain avian eggshell colour space. Biology Letters, 2015, 11, 20150087.	1.0	51
147	The cuticle modulates ultraviolet reflectance of avian eggshells. Biology Open, 2015, 4, 753-759.	0.6	35
148	A comparison of egg yolk lipid constituents between parasitic Common Cuckoos and their hosts. Auk, 2015, 132, 817-825.	0.7	10
149	The role of egg-nest contrast in the rejection of brood parasitic eggs. Journal of Experimental Biology, 2015, 218, 1126-36.	0.8	22
150	The Value of Artificial Stimuli in Behavioral Research: Making the Case for Egg Rejection Studies in Avian Brood Parasitism. Ethology, 2015, 121, 521-528.	0.5	42
151	A recoverable cost of brood parasitism during the nestling stage of the American robin (<i>Turdus) Tj ETQq1 I brown-headed cowbird (<i>Molothrus ater</i>). Ethology Ecology and Evolution, 2015, 27, 42-55.</i>	. 0.784314 rg	gBT /Overlock 15
152	Now you see it, now you don't: flushing hosts prior to experimentation can predict their responses to brood parasitism. Scientific Reports, 2015, 5, 9060.	1.6	24
153	Analysing avian eggshell pigments with Raman spectroscopy. Journal of Experimental Biology, 2015, 218, 2670-4.	0.8	19
154	Experimental shifts in egg–nest contrasts do not alter egg rejection responses in an avian host–brood parasite system. Animal Cognition, 2015, 18, 1133-1141.	0.9	7
155	Embracing multiple definitions of learning. Trends in Neurosciences, 2015, 38, 405-407.	4.2	70
156	Out on their own: a test of adult-assisted dispersal in fledgling brood parasites reveals solitary departures from hosts. Animal Behaviour, 2015, 110, 29-37.	0.8	14
157	A nanostructural basis for gloss of avian eggshells. Journal of the Royal Society Interface, 2015, 12, 20141210.	1.5	45
158	First light for avian embryos: eggshell thickness and pigmentation mediate variation in development and UV exposure in wild bird eggs. Functional Ecology, 2015, 29, 209-218.	1.7	58
159	Experimental Shifts in Intraclutch Egg Color Variation Do Not Affect Egg Rejection in a Host of a Non-Egg-Mimetic Avian Brood Parasite. PLoS ONE, 2015, 10, e0121213.	1.1	18
160	Using 3D printed eggs to examine the egg-rejection behaviour of wild birds. PeerJ, 2015, 3, e965.	0.9	54
161	Mafia or Farmer? Coevolutionary consequences of retaliation and farming as predatory strategies upon host nests by avian brood parasites. Coevolution, 2014, 2, 18-25.	1,2	12
162	Nesting behaviour influences species-specific gas exchange across avian eggshells. Journal of Experimental Biology, 2014, 217, 3326-3332.	0.8	30

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163	High repeatability of egg rejection in response to experimental brood parasitism in the American robin (Turdus migratorius). Behaviour, 2014, 151, 703-718.	0.4	22
164	Rapid development of broodâ€parasitic cuckoo embryos cannot be explained by increased gas exchange through the eggshell. Journal of Zoology, 2014, 293, 219-226.	0.8	21
165	Variation in antiparasitic behaviors of Red-winged Blackbirds in response to simulated Brown-headed Cowbirds. Wilson Journal of Ornithology, 2014, 126, 488.	0.1	13
166	Foraging behaviour and habitat use of chick-rearing Australasian Gannets in New Zealand. Journal of Ornithology, 2014, 155, 379-387.	0.5	18
167	The repeatability of avian egg ejection behaviors across different temporal scales, breeding stages, female ages and experiences. Behavioral Ecology and Sociobiology, 2014, 68, 749-759.	0.6	34
168	Foreign egg retention by avian hosts in repeated brood parasitism: why do rejecters accept?. Behavioral Ecology and Sociobiology, 2014, 68, 403-413.	0.6	15
169	Spectral tuning and perceptual differences do not explain the rejection of brood parasitic eggs by American robins (Turdus migratorius). Behavioral Ecology and Sociobiology, 2014, 68, 351-362.	0.6	40
170	How to Spot a Stranger's Egg? A Mimicryâ€Specific Discordancy Effect in the Recognition of Parasitic Eggs. Ethology, 2014, 120, 616-626.	0.5	26
171	Prenatal learning in an Australian songbird: habituation and individual discrimination in superb fairy-wren embryos. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20141154.	1.2	46
172	Online scientific publishing backed by 130 years of excellence. Auk, 2014, 131, 1-2.	0.7	1
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