

Susan B Mcrae

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,472
citations

430442

18
h-index

377514

34
g-index

37
all docs

37
docs citations

37
times ranked

1481
citing authors

#	ARTICLE	IF	CITATIONS
1	Interclutch variability in egg characteristics in two species of rail: Is maternal identity encoded in eggshell patterns?. PLoS ONE, 2022, 17, e0261868.	1.1	2
2	Mapping habitat suitability for the Eastern Black Rail throughout its Atlantic coastal range using maximum entropy (MaxEnt). Avian Conservation and Ecology, 2021, 16, .	0.3	2
3	Considering Instructional Approach & Question Design with the Hardy-Weinberg Principle. American Biology Teacher, 2021, 83, 191-194.	0.1	0
4	An eDNA diagnostic test to detect a rare, secretive marsh bird. Global Ecology and Conservation, 2021, 27, e01529.	1.0	10
5	Automated auditory detection of a rare, secretive marsh bird with infrequent and acoustically indistinct vocalizations. Ibis, 2020, 162, 1033-1046.	1.0	17
6	Vocal Repertoire of the King Rail (<i>Rallus elegans</i>). Waterbirds, 2019, 42, 154.	0.2	8
7	Quantitative acoustic differentiation of cryptic species illustrated with King and Clapper rails. Ecology and Evolution, 2018, 8, 12821-12831.	0.8	8
8	Genetic analyses reveal cryptic introgression in secretive marsh bird populations. Ecology and Evolution, 2018, 8, 9870-9879.	0.8	9
9	Variable laying times among King Rails (<i>Rallus elegans</i>). Wilson Journal of Ornithology, 2018, 130, 1036.	0.1	2
10	Seasonal home range dynamics and sex differences in habitat use in a threatened, coastal marsh bird. Ecology and Evolution, 2017, 7, 1101-1111.	0.8	27
11	Plasticity in incubation behavior and shading by king rails <i>Rallus elegans</i> in response to temperature. Journal of Avian Biology, 2017, 48, 479-488.	0.6	34
12	King Rails (<i>Rallus elegans</i>) Vary Building Effort and Nest Height in Relation to Water Level. Waterbirds, 2016, 39, 268-276.	0.2	11
13	A supergene determines highly divergent male reproductive morphs in the ruff. Nature Genetics, 2016, 48, 79-83.	9.4	411
14	A genetic technique to identify the diet of cownose rays, <i>Rhinoptera bonasus</i> : analysis of shellfish prey items from North Carolina and Virginia. Environmental Biology of Fishes, 2014, 97, 999-1012.	0.4	20
15	Characterization of microsatellite loci for a threatened species, the King Rail, <i>Rallus elegans</i> , using a next-generation sequencing protocol. Conservation Genetics Resources, 2013, 5, 1189-1191.	0.4	16
16	A dominant allele controls development into female mimic male and diminutive female ruffs. Biology Letters, 2013, 9, 20130653.	1.0	33
17	Genetic mapping of the female mimic morph locus in the ruff. BMC Genetics, 2013, 14, 109.	2.7	11
18	Conspecific brood parasitism in the tropics: an experimental investigation of host responses in common moorhens and American purple gallinules. Ecology and Evolution, 2011, 1, 317-329.	0.8	11

#	ARTICLE	IF	CITATIONS
19	Why some rails have white tails: the evolution of white undertail plumage and anti-predator signaling. <i>Evolutionary Ecology</i> , 2009, 23, 943-961.	0.5	22
20	Polymorphic microsatellite loci in a plural breeder, the grey-capped social weaver (<i>Pseudonigrita</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7 <i>Ecology Notes</i> , 2005, 5, 16-20.	1.7	11
21	High Rates of Conspecific Brood Parasitism and Egg Rejection in Coots and Moorhens in Ephemeral Wetlands in Namibia. <i>Auk</i> , 2000, 117, 250-255.	0.7	33
22	Take care when studying parenting behaviour. <i>Trends in Ecology and Evolution</i> , 2000, 15, 440-441.	4.2	5
23	THE RED GAPE OF THE NESTLING CUCKOO (<i>CUCULUS CANORUS</i>) IS NOT A SUPERNORMAL STIMULUS FOR THREE COMMON HOSTS. <i>Behaviour</i> , 1999, 136, 759-777.	0.4	20
24	Can incest within cooperative breeding groups be detected using DNA fingerprinting?. <i>Behavioral Ecology and Sociobiology</i> , 1999, 47, 104-107.	0.6	30
25	Relative reproductive success of female moorhens using conditional strategies of brood parasitism and parental care. <i>Behavioral Ecology</i> , 1998, 9, 93-100.	1.0	47
26	A Rise in Nest Predation Enhances the Frequency of Intraspecific Brood Parasitism in a Moorhen Population. <i>Journal of Animal Ecology</i> , 1997, 66, 143.	1.3	65
27	The ant and the lion: common principles and idiosyncratic differences in social evolution. <i>Trends in Ecology and Evolution</i> , 1997, 12, 463-465.	4.2	2
28	Brood Parasitism in the Moorhen: Brief Encounters between Parasites and Hosts and the Significance of an Evening Laying Hour. <i>Journal of Avian Biology</i> , 1996, 27, 311.	0.6	51
29	Family values: costs and benefits of communal nesting in the moorhen. <i>Animal Behaviour</i> , 1996, 52, 225-245.	0.8	106
30	Intraspecific brood parasitism in the moorhen: parentage and parasite-host relationships determined by DNA fingerprinting. <i>Behavioral Ecology and Sociobiology</i> , 1996, 38, 115-129.	0.6	123
31	Temporal variation in responses to intraspecific brood parasitism in the moorhen. <i>Animal Behaviour</i> , 1995, 49, 1073-1088.	0.8	68
32	Paternity exclusion by DNA fingerprinting, and mate guarding in the hooded seal <i>Cystophora cristata</i> . <i>Molecular Ecology</i> , 1994, 3, 101-107.	2.0	22
33	American robin nestlings compete by jockeying for position. <i>Behavioral Ecology and Sociobiology</i> , 1993, 33, 101.	0.6	126
34	Parental consumption of nestling feces: good food or sound economics?. <i>Behavioral Ecology</i> , 1991, 2, 69-76.	1.0	25
35	Brood care in American robins: Implications for mixed reproductive strategies by females. <i>Animal Behaviour</i> , 1990, 39, 1179-1188.	0.8	64
36	Natal philopatry is associated with smaller nest size in a cavity-nesting bird with consequences for nest box temperature. <i>Avian Biology Research</i> , 0, , 175815592210926.	0.4	0