

# Christopher M Murray

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

266  
citations

933447

10  
h-index

940533

16  
g-index

22  
all docs

22  
docs citations

22  
times ranked

344  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ontology of areas of endemism. <i>Journal of Biogeography</i> , 2011, 38, 1009-1015.	3.0	48
2	Empirical and philosophical problems with the subspecies rank. <i>Ecology and Evolution</i> , 2022, 12, .	1.9	26
3	Divergent Morphology among Populations of the New Guinea Crocodile, <i>Crocodylus novaeguineae</i> (Schmidt, 1928): Diagnosis of an Independent Lineage and Description of a New Species. <i>Copeia</i> , 2019, 107, 517.	1.3	20
4	Methyltestosterone alters sex determination in the American alligator ( <i>Alligator mississippiensis</i> ). <i>General and Comparative Endocrinology</i> , 2016, 236, 63-69.	1.8	19
5	Variability in snake skin microbial assemblages across spatial scales and disease states. <i>ISME Journal</i> , 2019, 13, 2209-2222.	9.8	19
6	The evolution of crocodylian nesting ecology and behavior. <i>Ecology and Evolution</i> , 2020, 10, 131-149.	1.9	18
7	Can Reproductive Allometry Assess Population Marginality in Crocodylians? A Comparative Analysis of Gulf Coast American Alligator ( <i>Alligator mississippiensis</i> ) Populations. <i>Copeia</i> , 2013, 2013, 268-276.	1.3	16
8	Parsimony analysis of endemism under the "areas of endemism as individuals" thesis. <i>Cladistics</i> , 2013, 29, 571-573.	3.3	15
9	Regional warming and the thermal regimes of American crocodile nests in the Tempisque Basin, Costa Rica. <i>Journal of Thermal Biology</i> , 2016, 60, 49-59.	2.5	14
10	Critical thermal tolerance of invasion: Comparative niche breadth of two invasive lizards. <i>Journal of Thermal Biology</i> , 2019, 86, 102432.	2.5	12
11	Cranial variation amongst independent lineages of the alligator snapping turtle ( <i>Macrochelys</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 11	1.4	11
12	Detection of a synthetic sex steroid in the American crocodile ( <i>Crocodylus acutus</i> ): Evidence for a novel environmental androgen. <i>Chemosphere</i> , 2017, 180, 125-129.	8.2	10
13	Cohort-Dependent Sex Ratio Biases in the American Crocodiles ( <i>Crocodylus acutus</i> ) of the Tempisque Basin. <i>Copeia</i> , 2015, 103, 541-545.	1.3	9
14	If you build it, they will go: A case study of stream fish diversity loss in an urbanizing riverscape. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 623-638.	2.0	9
15	A salamander's top down effect on fungal communities in a detritivore ecosystem. <i>FEMS Microbiology Ecology</i> , 2018, 94, .	2.7	7
16	Testing the febrile response of snakes inoculated with <i>Ophidiomyces ophidiicola</i> , the causative agent of snake fungal disease. <i>Journal of Thermal Biology</i> , 2021, 100, 103065.	2.5	4
17	Evolutionary insights into the North American <i>Necturus beyeri</i> complex (Amphibia: Caudata) based on molecular genetic and morphological analyses. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2018, 56, 352-363.	1.4	3
18	Neutrophil: Lymphocyte Ratios as a Measure of Chronic Stress in Populations of the Hellbender ( <i>Cryptobranchus alleganiensis</i> ) across a Habitat Quality Gradient. <i>Copeia</i> , 2020, 108, 403.	1.3	3

#	ARTICLE	IF	CITATIONS
19	Latitudinal gradients in sexual dimorphism: Alternative hypotheses for variation in male traits. <i>Ecology and Evolution</i> , 2021, 11, 17519-17526.	1.9	2
20	Use of continuous cranial shape variation in the identification of divergent crocodile species of the genus <i>Mecistops</i> . <i>Journal of Morphology</i> , 2021, 282, 1219-1232.	1.2	1
21	Head shape variation among cryptic populations of ground skinks ( <i>Scincella lateralis</i> ). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2019, 57, 877-883.	1.4	0
22	Squamate areas of endemism in Cuba as determined by parsimony analysis of endemism. <i>Cladistics</i> , 2019, 35, 426-434.	3.3	0