

# Kevin C R Kerr

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5642559/publications.pdf>

Version: 2024-02-01

22  
papers

1,059  
citations

759233  
12  
h-index

752698  
20  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1306  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive DNA barcode coverage of North American birds. <i>Molecular Ecology Notes</i> , 2007, 7, 535-543.	1.7	397
2	Probing Evolutionary Patterns in Neotropical Birds through DNA Barcodes. <i>PLoS ONE</i> , 2009, 4, e4379.	2.5	155
3	DNA barcoding of Scandinavian birds reveals divergent lineages in trans-Atlantic species. <i>Journal of Ornithology</i> , 2010, 151, 565-578.	1.1	129
4	Filling the gap - COI barcode resolution in eastern Palearctic birds. <i>Frontiers in Zoology</i> , 2009, 6, 29.	2.0	116
5	Diagnosing Mitochondrial DNA Diversity: Applications of a Sentinel Gene Approach. <i>Journal of Molecular Evolution</i> , 2008, 66, 362-367.	1.8	39
6	DNA barcodes provide new evidence of a recent radiation in the genus <i>Sporophila</i> (Aves: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54 36	4.8	36
7	Calibrating the molecular clock beyond cytochrome <i>b</i> : assessing the evolutionary rate of COI in birds. <i>Journal of Avian Biology</i> , 2016, 47, 84-91.	1.2	33
8	Searching for evidence of selection in avian DNA barcodes. <i>Molecular Ecology Resources</i> , 2011, 11, 1045-1055.	4.8	29
9	DNA Barcode Libraries Provide Insight into Continental Patterns of Avian Diversification. <i>PLoS ONE</i> , 2011, 6, e20744.	2.5	28
10	DNA Barcoding Birds: From Field Collection to Data Analysis. <i>Methods in Molecular Biology</i> , 2012, 858, 127-152.	0.9	25
11	Frequency Matrix Approach Demonstrates High Sequence Quality in Avian BARCODEs and Highlights Cryptic Pseudogenes. <i>PLoS ONE</i> , 2012, 7, e43992.	2.5	22
12	Delimiting shades of gray: phylogeography of the <i>N</i> orthern <i>F</i> ulmar, <i>F</i> ulmarus <i>glacialis</i> . <i>Ecology and Evolution</i> , 2013, 3, 1915-1930.	1.9	14
13	Does prey availability affect the reproductive performance of Barn Swallows ( <i>Hirundo rustica</i> ) breeding in Ontario, Canada?. <i>Canadian Journal of Zoology</i> , 2019, 97, 979-987.	1.0	10
14	A cryptic, intergeneric cytochrome c oxidase I pseudogene in tyrant flycatchers (family: Tyrannidae). <i>Genome</i> , 2010, 53, 1103-1109.	2.0	8
15	One hundred new universal exonic markers for birds developed from a genomic pipeline. <i>Journal of Ornithology</i> , 2014, 155, 561-569.	1.1	7
16	Zoo animals as âœproxy speciesâ for threatened sister taxa: Defining a novel form of species surrogacy. <i>Zoo Biology</i> , 2021, 40, 65-75.	1.2	4
17	Overcoming challenges to morphological and molecular identification of <i>Empidonax</i> flycatchers: a case study with a Dusky Flycatcher. <i>Journal of Field Ornithology</i> , 2016, 87, 96-103.	0.5	2
18	Genotyping on the ark: A synthesis of genetic resources available for species in zoos. <i>Zoo Biology</i> , 2020, 39, 257-262.	1.2	2

#	ARTICLE	IF	CITATIONS
19	Molecular Identification of Feathers from a Comanche Artifact. <i>Journal of Ethnobiology</i> , 2010, 30, 231-239.	2.1	1
20	Subspecific identification of the Great Lakes' first Brown Booby ( <i>Sula</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf <sub>0.1</sub> 50 702 Td (leucogastric)		
21	Assessing the impact of complimentary wildflower seed packets as an outreach tool for promoting pollinator conservation at a zoo. <i>Applied Environmental Education and Communication</i> , 2021, 20, 92-106.	1.1	1
22	Dytiscid Beetle Remains Discovered in a Pellet from a Great Gray Owl, <i>Strix nebulosa</i> ; Nest. <i>Canadian Field-Naturalist</i> , 2008, 122, 78.	0.1	0