

# Sievert Rohwer

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

1,425  
citations

331670

21  
h-index

345221

36  
g-index

55  
all docs

55  
docs citations

55  
times ranked

1290  
citing authors

#	ARTICLE	IF	CITATIONS
1	Allometry of the Duration of Flight Feather Molt in Birds. <i>PLoS Biology</i> , 2009, 7, e1000132.	5.6	143
2	Asymmetries in male aggression across an avian hybrid zone. <i>Behavioral Ecology</i> , 2000, 11, 93-101.	2.2	111
3	Three Hybrid Zones between Hermit and Townsend's Warblers in Washington and Oregon. <i>Auk</i> , 1998, 115, 284-310.	1.4	106
4	Molt-Breeding Tradeoffs in Albatrosses: Life History Implications for Big Birds. <i>Oikos</i> , 1996, 76, 498.	2.7	84
5	Mitochondrial phylogeographies of five widespread Eurasian bird species. <i>Journal of Ornithology</i> , 2008, 149, 399-413.	1.1	63
6	Phylogeography of The Mallard ( <i>Anas Platyrhynchos</i> ): Hybridization, Dispersal, and Lineage Sorting Contribute to Complex Geographic Structure. <i>Auk</i> , 2005, 122, 949-965.	1.4	61
7	A 2000-Åkm genetic wake yields evidence for northern glacial refugia and hybrid zone movement in a pair of songbirds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 615-621.	2.6	60
8	PHYLOGEOGRAPHY OF THE MALLARD ( <i>ANAS PLATYRHYNCHOS</i> ): HYBRIDIZATION, DISPERSAL, AND LINEAGE SORTING CONTRIBUTE TO COMPLEX GEOGRAPHIC STRUCTURE. <i>Auk</i> , 2005, 122, 949.	1.4	59
9	Molt, Orientation, and Avian Speciation. <i>Auk</i> , 2011, 128, 419-425.	1.4	48
10	Reciprocal Tradeoffs Between Molt and Breeding in Albatrosses. <i>Condor</i> , 2011, 113, 61-71.	1.6	47
11	Migratory double breeding in Neotropical migrant birds. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 19050-19055.	7.1	45
12	Fault bars in bird feathers: mechanisms, and ecological and evolutionary causes and consequences. <i>Biological Reviews</i> , 2017, 92, 1113-1127.	10.4	39
13	Repeated trans-Atlantic dispersal catalysed a global songbird radiation. <i>Global Ecology and Biogeography</i> , 2009, 18, 41-49.	5.8	38
14	Serial Descendant Primary Molt or Staffelmauser in Black-Crowned Night-Herons. <i>Condor</i> , 1996, 98, 222-233.	1.6	36
15	Cross-decades stability of an avian hybrid zone. <i>Journal of Evolutionary Biology</i> , 2019, 32, 1242-1251.	1.7	36
16	Selection on a small genomic region underpins differentiation in multiple color traits between two warbler species. <i>Evolution Letters</i> , 2020, 4, 502-515.	3.3	35
17	Ongoing Movement of the Hermit Warbler X Townsend's Warbler Hybrid Zone. <i>PLoS ONE</i> , 2010, 5, e14164.	2.5	33
18	How do birds adjust the time required to replace their flight feathers?. <i>Auk</i> , 2013, 130, 699-707.	1.4	31

#	ARTICLE	IF	CITATIONS
19	A PRIMER ON SUMMARIZING MOLT DATA FOR FLIGHT FEATHERS. <i>Condor</i> , 2008, 110, 799-806.	1.6	29
20	Documenting Molt-migration in Western Kingbird ( <i>Tyrannus verticalis</i> ) Using Two Measures of Collecting Effort. <i>Auk</i> , 2009, 126, 260-267.	1.4	29
21	The Subadult Plumage of Male Purple Martins: Variability, Female Mimicry and Recent Evolution. <i>Zeitschrift für Tierpsychologie</i> , 2010, 51, 282-300.	0.2	27
22	MOLT SCHEDULING OF WESTERN NEOTROPICAL MIGRANTS AND UP-SLOPE MOVEMENT OF CASSIN'S VIREO. <i>Condor</i> , 2008, 110, 365-370.	1.6	25
23	Cryptic and extensive hybridization between ancient lineages of American crows. <i>Molecular Ecology</i> , 2020, 29, 956-969.	3.9	24
24	PREBASIC MOLT AND MOLT-RELATED MOVEMENTS IN ASH-THROATED FLYCATCHERS. <i>Condor</i> , 2006, 108, 647.	1.6	22
25	Prebasic Molt and Molt-Related Movements in Ash-Throated Flycatchers. <i>Condor</i> , 2006, 108, 647-660.	1.6	19
26	Streaked horned lark <i>Eremophila alpestris astrigata</i> has distinct mitochondrial DNA. <i>Conservation Genetics</i> , 2006, 6, 875-883.	1.5	18
27	LARGE-SCALE PATTERNS OF MOLT ACTIVATION IN THE FLIGHT FEATHERS OF TWO ALBATROSS SPECIES. <i>Condor</i> , 2005, 107, 835.	1.6	15
28	Evidence from the Genetics of Landbirds for a Forested Pleistocene Glacial Refugium in the Haida Gwaii Area. <i>Condor</i> , 2013, 115, 725-737.	1.6	15
29	Signatures of mitonuclear coevolution in a warbler species complex. <i>Nature Communications</i> , 2021, 12, 4279.	12.8	15
30	Molt Intensity and Conservation of a Molt Migrant ( <i>Passerina ciris</i> ) in Northwest Mexico. <i>Condor</i> , 2013, 115, 421-433.	1.6	14
31	Causes of bimodal stable isotope signatures in the feathers of a molt-migrant songbird. <i>Canadian Journal of Zoology</i> , 2011, 89, 951-959.	1.0	11
32	A Quantitative Analysis of Flight Feather Replacement in the Moustached Tree Swift <i>Hemiprocne mystacea</i> , a Tropical Aerial Forager. <i>PLoS ONE</i> , 2010, 5, e11586.	2.5	11
33	Irrigation and avifaunal change in coastal Northwest Mexico: has irrigated habit attracted threatened migratory species?. <i>PeerJ</i> , 2015, 3, e1187.	2.0	11
34	Replacement rules for the flight feathers of Yellow-billed Cuckoos ( <i>Coccyzus americanus</i> ) and Common Cuckoos ( <i>Cuculus canorus</i> ). <i>Auk</i> , 2013, 130, 599-608.	1.4	10
35	Primary molt in Gruiforms and simpler molt summary tables. <i>PeerJ</i> , 2018, 6, e5499.	2.0	10
36	Assessing migration patterns in <i>Passerina ciris</i> using the world's bird collections as an aggregated resource. <i>PeerJ</i> , 2016, 4, e1871.	2.0	8

#	ARTICLE	IF	CITATIONS
37	Rape and the prevalence of hybrids in broadly sympatric species: a case study using albatrosses. PeerJ, 2014, 2, e409.	2.0	8
38	Experimental evidence that a large raptor can detect and replace heavily damaged flight feathers long before their scheduled moult dates. Ibis, 2017, 159, 217-220.	1.9	7
39	Time Since Contact and Gene Flow May Explain Variation in Hybrid Frequencies Among Three <i>Dendroica townsendi</i> — <i>D. occidentalis</i> (Parulidae) Hybrid Zones. Auk, 2007, 124, 1347-1358.	1.4	6
40	Temporal and spatial patterns of flight and body feather molt of Bank, Barn, and Cliff swallows in North and South America. Journal of Field Ornithology, 2017, 88, 405-415.	0.5	5
41	Filoplume morphology covaries with their companion primary suggesting that they are feather-specific sensors. Auk, 2021, 138, .	1.4	3
42	Chronologically sampled flight feathers permits recognition of individual molt-migrants due to varying protein sources. PeerJ, 2015, 3, e743.	2.0	3
43	Life-history implications of migratory Lesser Sandhill Cranes replacing adjacent blocks of primaries synchronously. Auk, 2020, 137, .	1.4	2
44	Despotic aggression in pre-moulting painted buntings. Royal Society Open Science, 2020, 7, 191510.	2.4	0