

# Spatiotemporally consistent genomic signatures of reproductive hybrid zone

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Differential effects of climate and species interactions on range limits at a hybrid zone: potential direct and indirect impacts of climate change. <i>Ecology and Evolution</i> , 2015, 5, 5120-5137.	0.8	63
2	Hybrid zones: windows on climate change. <i>Trends in Ecology and Evolution</i> , 2015, 30, 398-406.	4.2	178
3	Morphological and genomic comparisons of Hawaiian and Japanese <i>Bombus terrestris</i> using double digest RAD-seq: implications for conservation. <i>Evolutionary Applications</i> , 2015, 8, 662-678.	1.5	41
4	Heterogeneous genome divergence, differential introgression, and the origin and structure of hybrid zones. <i>Molecular Ecology</i> , 2016, 25, 2454-2466.	2.0	183
5	Strong reproductive isolation and narrow genomic tracts of differentiation among three woodpecker species in secondary contact. <i>Molecular Ecology</i> , 2016, 25, 4247-4266.	2.0	28
6	Genomic variation across the Yellow-rumped Warbler species complex. <i>Auk</i> , 2016, 133, 698-717.	0.7	38
7	Empirical evidence for large X-effects in animals with undifferentiated sex chromosomes. <i>Scientific Reports</i> , 2016, 6, 21029.	1.6	35
8	Differential introgression suggests candidate beneficial and barrier loci between two parapatric subspecies of Pearson's horseshoe bat <i>Rhinolophus pearsoni</i> . <i>Environmental Epigenetics</i> , 2016, 62, 405-412.	0.9	5
9	A genomic investigation of the putative contact zone between divergent Brown Creeper ( <i>Certhia taylori</i> ) and Overlock 10 Tf 50	0.9	11
10	Population genomics of Sociable Weavers <i>Philetairus socius</i> reveals considerable admixture among colonies. <i>Journal of Ornithology</i> , 2016, 157, 483-492.	0.5	4
11	Population genomics of divergence among extreme and intermediate color forms in a polymorphic insect. <i>Ecology and Evolution</i> , 2016, 6, 1075-1091.	0.8	31
12	Genomic approaches to understanding population divergence and speciation in birds. <i>Auk</i> , 2016, 133, 13-30.	0.7	66
13	Stabilization of a salamander moving hybrid zone. <i>Ecology and Evolution</i> , 2017, 7, 689-696.	0.8	19
14	Admixture on the northern front: population genomics of range expansion in the white-footed mouse ( <i>Peromyscus leucopus</i> ) and secondary contact with the deer mouse ( <i>Peromyscus maniculatus</i> ). <i>Heredity</i> , 2017, 119, 447-458.	1.2	27
15	Genomic insights into adaptive divergence and speciation among malaria vectors of the <i>Anopheles nili</i> group. <i>Evolutionary Applications</i> , 2017, 10, 897-906.	1.5	14
16	Speciation, species persistence and the goals of studying genomic barriers to gene flow. <i>Journal of Evolutionary Biology</i> , 2017, 30, 1512-1515.	0.8	8
17	Origin and cross-century dynamics of an avian hybrid zone. <i>BMC Evolutionary Biology</i> , 2017, 17, 257.	3.2	20
18	Morphologically cryptic Amazonian bird species pairs exhibit strong postzygotic reproductive isolation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172081.	1.2	71

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19	Profound genetic divergence and asymmetric parental genome contributions as hallmarks of hybrid speciation in polyploid toads. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172667.	1.2	18
20	Hybrid chickadees are deficient in learning and memory. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 1155-1164.	1.1	38
21	Sex chromosomes and speciation in birds and other <sc>ZW</sc> systems. <i>Molecular Ecology</i> , 2018, 27, 3831-3851.	2.0	97
22	Genomic and geographic footprints of differential introgression between two divergent fish species ( <i>Solea</i> spp.). <i>Heredity</i> , 2018, 121, 579-593.	1.2	30
23	Phylogeography and the Role of Hybridization in Speciation. <i>Fascinating Life Sciences</i> , 2018, , 165-194.	0.5	14
24	Dobzhansky-Muller incompatibilities, dominance drive, and sex-chromosome introgression at secondary contact zones: A simulation study. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 1350-1361.	1.1	10
25	Phylogeography of Aegean green toads ( <i>Bufo viridis</i> subgroup): continental hybrid swarm vs. insular diversification with discovery of a new island endemic. <i>BMC Evolutionary Biology</i> , 2018, 18, 67.	3.2	23
26	Distance, elevation and environment as drivers of diversity and divergence in bumble bees across latitude and altitude. <i>Molecular Ecology</i> , 2018, 27, 2926-2942.	2.0	60
27	Maladaptive learning and memory in hybrids as a reproductive isolating barrier. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180542.	1.2	16
28	Dissection by genomic and plumage variation of a geographically complex hybrid zone between two Australian non-sister parrot species, <i>Platycercus adscitus</i> and <i>Platycercus eximius</i> . <i>Heredity</i> , 2019, 122, 402-416.	1.2	11
29	Genotyping-by-sequencing reveals genomic homogeneity among overwintering Pacific Dunlin ( <i>Calidris</i> ) Tj ETQq0 0 0 rgBT /Oyerlock 10	0.7	2
30	Conspecific olfactory preferences and interspecific divergence in odor cues in a chickadee hybrid zone. <i>Ecology and Evolution</i> , 2019, 9, 9671-9683.	0.8	21
31	Introgression between non-sister species of honeyeaters ( <i>Aves: Meliphagidae</i> ) several million years after speciation. <i>Biological Journal of the Linnean Society</i> , 2019, 128, 583-591.	0.7	6
32	Gene flow and genetic admixture across a secondary contact zone between two divergent lineages of the Eurasian Green Woodpecker <i>Picus viridis</i> . <i>Journal of Ornithology</i> , 2019, 160, 935-945.	0.5	9
33	Genotyping-by-Sequencing (GBS) of large amphibian genomes: a comparative study of two non-model species endemic to Italy. <i>Animal Biology</i> , 2019, 69, 307-326.	0.6	1
34	Gene flow, divergent selection and resistance to introgression in two species of morning glories ( <i>Ipomoea</i> ). <i>Molecular Ecology</i> , 2019, 28, 1709-1729.	2.0	31
35	Tracing the footprints of a moving hybrid zone under a demographic history of speciation with gene flow. <i>Evolutionary Applications</i> , 2020, 13, 195-209.	1.5	24
36	Genomic and plumage variation across the controversial Baltimore and Bullock's oriole hybrid zone. <i>Auk</i> , 2020, 137, .	0.7	14

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37	Avian Diversity: Speciation, Macroevolution, and Ecological Function. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2020, 51, 533-560.	3.8	77
38	Parallel flowering time clines in native and introduced ragweed populations are likely due to adaptation. <i>Ecology and Evolution</i> , 2020, 10, 4595-4608.	0.8	22
39	Complex patterns of differentiation and gene flow underly the divergence of aposematic phenotypes in <i>Oophaga</i> poison frogs. <i>Molecular Ecology</i> , 2020, 29, 1944-1956.	2.0	17
40	Genomic regions underlying metabolic and neuronal signaling pathways are temporally consistent in a moving avian hybrid zone. <i>Evolution; International Journal of Organic Evolution</i> , 2020, 74, 1498-1513.	1.1	20
41	Sociality and migration predict hybridization across birds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20201946.	1.2	5
42	Locus-specific introgression in young hybrid swarms: Drift may dominate selection. <i>Molecular Ecology</i> , 2021, 30, 2104-2115.	2.0	9
43	Genomic and acoustic differences separate Lillian's Meadowlark ( <i>Sturnella magna lillianae</i> ) from Eastern ( <i>S. magna</i> ) and Western ( <i>S. neglecta</i> ) meadowlarks. <i>Auk</i> , 2021, 138, .	0.7	1
44	Integrative taxonomy and geographic sampling underlie successful species delimitation. <i>Auk</i> , 2021, 138, .	0.7	34
45	Haemosporidian prevalence and community composition vary little across a chickadee hybrid zone. <i>Auk</i> , 2021, 138, .	0.7	6
46	Multigenerational backcrossing and introgression between two woodrat species at an abrupt ecological transition. <i>Molecular Ecology</i> , 2021, 30, 4245-4258.	2.0	12
47	Odor preferences in hybrid chickadees: implications for reproductive isolation and asymmetric introgression. <i>Behavioral Ecology and Sociobiology</i> , 2021, 75, 1.	0.6	2
48	The rates of introgression and barriers to genetic exchange between hybridizing species: sex chromosomes vs autosomes. <i>Genetics</i> , 2021, 217, .	1.2	18
50	Absence of heterosis in hybrid crested newts. <i>PeerJ</i> , 2018, 6, e5317.	0.9	17
57	What could be the fate of secondary contact zones between closely related plant species?. <i>Genetics and Molecular Biology</i> , 2020, 43, e20190271.	0.6	10
58	Spatiotemporal variation in hatching success and nestling sex ratios track rapid movement of a songbird hybrid zone. <i>American Naturalist</i> , 0, , .	1.0	0
59	Sympatry leads to reduced body condition in chickadees that occasionally hybridize. <i>Ecology and Evolution</i> , 2022, 12, e8756.	0.8	4
60	Hybridization between closely related songbirds is related to human habitat disturbance. <i>Global Change Biology</i> , 2023, 29, 955-968.	4.2	7
61	Limited movement of an avian hybrid zone in relation to regional variation in magnitude of climate change. <i>Molecular Ecology</i> , 2022, 31, 6634-6648.	2.0	4

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62	A complex genomic architecture underlies reproductive isolation in a North American oriole hybrid zone. <i>Communications Biology</i> , 2023, 6, .	2.0	0
63	Hybrid zone or hybrid lineage: a genomic reevaluation of Sibley's classic species conundrum in <i>Pipilo</i> towhees. <i>Evolution; International Journal of Organic Evolution</i> , 2023, 77, 852-869.	1.1	4