Genetic diversity, endemism and phylogeny of lamprey
stricto</i> (Petromyzontiformes: Petromyzontidae) in

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Citation Report

#	Article	IF	Citations
1	Complete mitochondrial genome of the river lamprey,Lampetra japonica(Petromyzontiformes,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.6	6
2	Complete mitochondrial genome of the sand lamprey,Lampetra reissneri(Petromyzontiformes,) Tj ETQq1 1 0.784314 rgBT /Overlock	0.6	7
3	Three new cryptic species of the lamprey genus Lampetra Bonnaterre, 1788 (Petromyzontiformes:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	25
4	Intraspecific Phylogeography of the American Brook Lamprey,Lethenteron appendix(DeKay, 1842). Copeia, 2014, 2014, 513-518.	1.4	6
5	Detectability of Pacific Lamprey Occupancy in Western Drainages: Implications for Distribution Surveys. Transactions of the American Fisheries Society, 2015, 144, 315-322.	0.6	18
6	Disentangling the controversial identity of the halfbeak stock (Hemiramphus brasiliensis and H. balao) from northeastern Brazil using multilocus DNA markers. Reviews in Fish Biology and Fisheries, 2015, 25, 379-394.	2.4	0
7	Contrasting population genetic structure among freshwaterâ€resident and anadromous lampreys: the role of demographic history, differential dispersal and anthropogenic barriers to movement. Molecular Ecology, 2015, 24, 1188-1204.	2.0	52
8	Life forms of lampreys (Petromyzontidae) as a manifestation of intraspecific diversity of ontogenesis. Russian Journal of Developmental Biology, 2015, 46, 196-207.	0.1	12
9	Variations in the presence of chloride cells in the gills of lampreys (Petromyzontiformes) and their evolutionary implications. Journal of Fish Biology, 2015, 86, 1421-1428.	0.7	7
10	Use of genotyping by sequencing data to develop a highâ€throughput and multifunctional <scp>SNP</scp> panel for conservation applications in Pacific lamprey. Molecular Ecology Resources, 2015, 15, 187-202.	2.2	75
11	Environmental DNA Marker Development with Sparse Biological Information: A Case Study on Opossum Shrimp (Mysis diluviana). PLoS ONE, 2016, 11, e0161664.	1.1	17
12	European Lampreys: New Insights on Postglacial Colonization, Gene Flow and Speciation. PLoS ONE, 2016, 11, e0148107.	1.1	25
13	Simple Genetic Assay Distinguishes Lamprey Genera Entosphenus and Lampetra: Comparison with Existing Genetic and Morphological Identification Methods. North American Journal of Fisheries Management, 2016, 36, 780-787.	0.5	22
14	Implications of absence of seawater-type mitochondria-rich cells and results of molecular analyses for derivation of the non-parasitic Ukrainian brook lamprey Eudontomyzon mariae. Environmental Biology of Fishes, 2017, 100, 509-518.	0.4	4
15	Genetic variation and population structure among larval Lethenteron spp. within the Yukon River drainage, Alaska. Journal of Fish Biology, 2018, 93, 1130-1140.	0.7	2
16	Evaluation of environmental DNA surveys for identifying occupancy and spatial distribution of Pacific Lamprey (Entosphenus tridentatus)Âand Lampetra spp. in a Washington coast watershed. Environmental DNA, 2019, 1, 131-143.	3.1	13
17	Life History Evolution in Lampreys: Alternative Migratory and Feeding Types. , 2019, , 287-409.		24
18	There and Back Again: Lampreys in the 21st Century and Beyond. , 2019, , 527-570.		9

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19	Brook lamprey survival in the dry riverbed of an intermittent stream. Journal of Arid Environments, 2019, 166, 83-85.	1.2	21
20	Contemporary and historical river connectivity influence population structure in western brook lamprey in the Columbia River Basin. Conservation Genetics, 2019, 20, 299-314.	0.8	5
21	Detection of lamprey in Southernmost South America by environmental DNA (eDNA) and molecular evidence for a new species. Polar Biology, 2020, 43, 369-383.	0.5	17
22	An assessment of terminology for intraspecific diversity in fishes, with a focus on â€œecotypesâ€•and â€œlife historiesâ€• Ecology and Evolution, 2021, 11, 10772-10793.	0.8	6
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24	Characterization of the variable lymphocyte receptor B genes of a freshwater nonparasitic lamprey species, Lampetra hubbsi. Developmental and Comparative Immunology, 2022, 126, 104241.	1.0	0
25	Introduction: A Surfeit of Lampreys. , 2015, , 1-34.		25
26	The Taxonomy, Phylogeny, and Distribution of Lampreys. , 2015, , 35-73.		71
27	Conservation of Native Lampreys. , 2015, , 375-428.		78
28	A Noninvasive Tool to Assess the Distribution of Pacific Lamprey (Entosphenus tridentatus) in the Columbia River Basin. PLoS ONE, 2017, 12, e0169334.	1.1	11
29	Distribution and seasonal differences in Pacific Lamprey andLampetraspp eDNA across 18 Puget Sound watersheds. PeerJ, 2018, 6, e4496.	0.9	15
30	Epibiotic Fauna on Cetaceans Worldwide: A Systematic Review of Records and Indicator Potential. Frontiers in Marine Science, 0, 9, .	1.2	2
31	A revised taxonomy and estimate of species diversity for western North American Lampetra. Environmental Biology of Fishes, 2023, 106, 817-836.	0.4	1
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