

Resource Summary Report

Generated by NIF on Aug 19, 2026

FishBase

RRID:SCR_004376

Type: Tool

Proper Citation

FishBase (RRID:SCR_004376)

Resource Information

URL: <http://www.fishbase.org/home.htm>

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Description: A global species database and encyclopedia of over 32,800 species and subspecies of fishes that is searchable by common name, genus, species, geography, family, ecosystem, references literature, tools, etc. It links to other, related databases such as the Catalog of Fishes, GenBank, and LarvalBase. It is associated with a partner journal, Acta Ichthyologica et Piscatoria. It is available in English, Greek, Spanish, Portuguese, French, Dutch, Italian, and German. Photo and video submissions are welcome. FishBase 2004 is also available on DVD or CD-ROMs with full information on 28,500 species. It comes together with the FishBase 2000 book and can be ordered for 95 US\$ including air-mail.

Abbreviations: FishBase

Synonyms: FishBase: A Global Information System on Fishes

Resource Type: data or information resource, image repository, storage service resource, data repository, database, topical portal, service resource, portal, organism-related portal

Keywords: forum, blog, photo, book, image, ichthyology, FASEB list

Funding: European Union

Availability: Creative Commons Attribution-NonCommercial License, v3 Unported

Resource Name: FishBase

Resource ID: SCR_004376

Alternate IDs: r3d100010912, nlx_39009

Alternate URLs: <https://doi.org/10.17616/R3MW57>

Record Creation Time: 20220129T080224+0000

Record Last Update: 20260819T044110+0000

Ratings and Alerts

No rating or validation information has been found for FishBase.

No alerts have been found for FishBase.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 516 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Verberk WCEP, et al. (2026) Heat Tolerance and Its Plasticity in Freshwater and Marine Fishes Reflect Exposure to Extremes and Seasonal Variation in Habitat Temperatures. Ecology letters, 29(3), e70341.

Ma S, et al. (2026) Global Marine Fishery Stock Productivity Under Climate Change. Global change biology, 32(3), e70784.

Helder NK, et al. (2026) Quantifying fish-derived nutrient hotspots across reefscapes. The Journal of animal ecology, 95(1), 143.

Yu Y, et al. (2026) Comparison between eDNA and traditional morphological methods for fish diversity monitoring in rivers. Scientific reports, 16(1), 3098.

Yan HF, et al. (2026) Over a century of global decline in the growth performance of marine fishes. Nature communications, 17(1).

Barua S, et al. (2026) Application of data-limited methods to assess stock status and recommend management for Indian mackerel (*Rastrelliger kanagurta*) in Bangladesh coastal waters. Scientific reports, 16(1).

Song Y, et al. (2026) A genomic compendium of hundreds of teleost fishes reveals their evolutionary landscape. Innovation (Cambridge (Mass.)), 7(3), 101177.

Reygondeau G, et al. (2026) AquaX: An enhanced and revised AquaMaps framework to model marine species distributions and biodiversity. PloS one, 21(2), e0335823.

Baillargeon GA, et al. (2026) Evaluating species at risk in data-limited fisheries: A productivity-susceptibility analysis for marine aquarium fish. Ecological applications : a publication of the Ecological Society of America, 36(4), e70272.

- Abrecht M, et al. (2026) A chromosome-level genome assembly for the beach-spawning California grunion, *Leuresthes tenuis*. *The Journal of heredity*, 117(4), 856.
- Zhang C, et al. (2026) Effects of landscape fragmentation on floodplain fishes as revealed by species-habitat networks. *Conservation biology : the journal of the Society for Conservation Biology*, 40(1), e70123.
- Kesler JI, et al. (2026) Understanding the biogeographic processes behind the accumulation of modern-day marine biodiversity. *bioRxiv : the preprint server for biology*.
- Peoples N, et al. (2026) Habitat-specific temporal variation in the pace of fish diversification. *Proceedings of the National Academy of Sciences of the United States of America*, 123(16), e2533611123.
- Tilley A, et al. (2026) A supply and demand intervention increased fish consumption among rural women: A randomized, controlled trial. *PloS one*, 21(2), e0340861.
- Rakauskas V, et al. (2026) Artificially Reared *Salmo trutta* Fry in a Natural Environment: Growth and Fitness Compared to Wild Specimens. *Biology*, 15(8).
- Wang X, et al. (2026) The Impact of Significant Geographical Barriers on the Invasion Risk of Non-Native Aquatic Animals: A Case Study of the Qinling Mountains, China. *Biology*, 15(4).
- Leiva FP, et al. (2026) ErythroCite: a database on red blood cell size of fishes. *Scientific data*, 13(1).
- Torres-Cambas Y, et al. (2026) The Danube Fish Database: documenting species distributions across a major European river basin. *Scientific data*, 13(1).
- Reginato LF, et al. (2026) Integrating deep learning, biological hierarchies, and high-resolution imagery to create a new identification tool for cryptic coral reef fishes. *PloS one*, 21(6), e0349646.
- Mac?? B, et al. (2026) Cities at Sea: Coastal Urbanization Generates Local Biodiversity Hotspots but Homogenizes Marine Fish Communities Regionally. *Global change biology*, 32(6), e70965.