Resource Summary Report

Generated by dkNET on Apr 23, 2025

Marine Biological Laboratory

RRID:SCR_002410

Type: Tool

Proper Citation

Marine Biological Laboratory (RRID:SCR_002410)

Resource Information

URL: http://www.mbl.edu

Proper Citation: Marine Biological Laboratory (RRID:SCR_002410)

Description: Private non-profit laboratory at the University of Chicago that works on scientific discovery of biodiversity, understanding the environment and exploring the human condition through education and research.

Abbreviations: MBL

Synonyms: Marine Biological Laboratory in Woods Hole

Resource Type: institution

Keywords: marine sciences, chicago, marine biology research, environmental science

Funding:

Resource Name: Marine Biological Laboratory

Resource ID: SCR_002410

Alternate IDs: nif-0000-00389, ISNI: 000000012169920X, grid.144532.5, Wikidata:

Q500632

Alternate URLs: https://ror.org/046dg4z72

Record Creation Time: 20220129T080213+0000

Record Last Update: 20250420T014103+0000

Ratings and Alerts

No rating or validation information has been found for Marine Biological Laboratory.

No alerts have been found for Marine Biological Laboratory.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 557 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET.

Sun D, et al. (2025) How Marine Megabenthos Fauna Responds to River Discharge and Artificial Flood in Large River Estuary. Ecology and evolution, 15(1), e70755.

Zang G, et al. (2025) Identifications of Common Species and Descriptions of Two New Species of Siphonaria (Mollusca: Gastropoda) in China. Biology, 14(1).

Olson CS, et al. (2025) Neuronal segmentation in cephalopod arms. Nature communications, 16(1), 443.

Rees JM, et al. (2024) Fgf signalling is required for gill slit formation in the skate, Leucoraja erinacea. Developmental biology, 506, 85.

Duque Londono C, et al. (2024) Bioadhesive interface for marine sensors on diverse soft fragile species. Nature communications, 15(1), 2958.

Robertson JM, et al. (2024) Marine bacteria Alteromonas spp. require UDP-glucose-4-epimerase for aggregation and production of sticky exopolymer. mBio, 15(8), e0003824.

Gan Z, et al. (2024) First record of the hippolytid shrimp Hippolyteaustraliensis (Stimpson, 1860) (Crustacea, Decapoda) from China. Biodiversity data journal, 12, e119510.

Yang M, et al. (2024) Integrative Taxonomy Reveals New Insights into the Species Validity of the Neocaridina davidi-N. denticulata-N. heteropoda Complex and Mitogenomic Phylogeny of Caridean Shrimps. Current issues in molecular biology, 46(11), 12279.

Moulin C, et al. (2024) Novel laser model of optic nerve transection provides valuable insights about the dynamics of optic nerve regeneration. Research square.

Basili M, et al. (2024) Subsurface microbial community structure shifts along the geological features of the Central American Volcanic Arc. PloS one, 19(11), e0308756.

Garbarino E, et al. (2024) The native glycocalyx ultrastructure in humans and sponges is a self-assembled, lamellar micro- and nanoarray. Communications biology, 7(1), 1677.

Yang M, et al. (2024) ?A new chemosymbiotic bivalve species of the genus Acharax Dall, 1908 (Bivalvia, Solemyida, Solemyidae) from the Haima cold seep of the South China Sea. ZooKeys, 1198, 185.

Gao M, et al. (2024) Toxicity, physiological response, and biosorption mechanism of Dunaliella salina to copper, lead, and cadmium. Frontiers in microbiology, 15, 1374275.

Rajan D, et al. (2024) Phylogeny, morphology, and behavior of the new ciliate species Stentor stipatus. bioRxiv: the preprint server for biology.

Huang M, et al. (2024) ?Two new species of the genus Halichoanolaimus (Nematoda, Selachinematidae) from the intertidal zone of the Yellow Sea, China. ZooKeys, 1208, 259.

Laue HE, et al. (2024) Prospective association of the infant gut microbiome with social behaviors in the ECHO consortium. Molecular autism, 15(1), 21.

Goda M, et al. (2024) Live-cell imaging under centrifugation characterized the cellular force for nuclear centration in the Caenorhabditis elegans embryo. bioRxiv: the preprint server for biology.

Sun Y, et al. (2024) Symbiodiniaceae algal symbionts of Pocillopora damicornis larvae provide more carbon to their coral host under elevated levels of acidification and temperature. Communications biology, 7(1), 1528.

Gómez-Palacio A, et al. (2024) Robustness in population-structure and demographic-inference results derived from the Aedes aegypti genotyping chip and whole-genome sequencing data. G3 (Bethesda, Md.), 14(6).

Ribeiro RP, et al. (2024) Sex-biased gene expression precedes sexual dimorphism in the agonadal annelid Platynereis dumerilii. bioRxiv: the preprint server for biology.