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Aims & Scope

Journal of the Marine Biological Association UK (JMBA) is an international journal, publishing original research and reviews on all aspects of marine biology, to support the aims of the *MBA*. The topics of present interest for *JMBA* are:

- Marine ecology, behaviour and fisheries;
- Biodiversity and population studies of marine ecosystems, especially potential impacts of global warming, ocean acidification and climate change on ecosystem resilience;
- Physiology, biochemistry, genetics and molecular biology of marine organisms, including microbiology, particularly related to the integrative ecophysiology of marine organisms;
- Taxonomic syntheses, including molecular phylogenies;
- Morphology, life history and developmental biology of marine organisms, especially model systems;
- Chemical and physical oceanography, as directly relevant to marine biology;
- Marine environmental health, and in particular its relationship to human health and well-being.

In addition to papers describing original research, the journal will also publish short reviews and original viewpoints on topics of current marine biological interest.

Marine Biological Association

Focused on marine biology, the mission of the Marine Biological Association is to understand and disseminate the causes and consequences of environmental change in the ocean through research and discovery.

Cover image: Two anemonefish (*Amphiprion bicinctus*) in their host sea anemone *Entacmaea quadricolor*. From the Red Sea, Egypt, near Sharm El Sheik, at about 10 meters depth. Image by Michael Arvedlund.

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