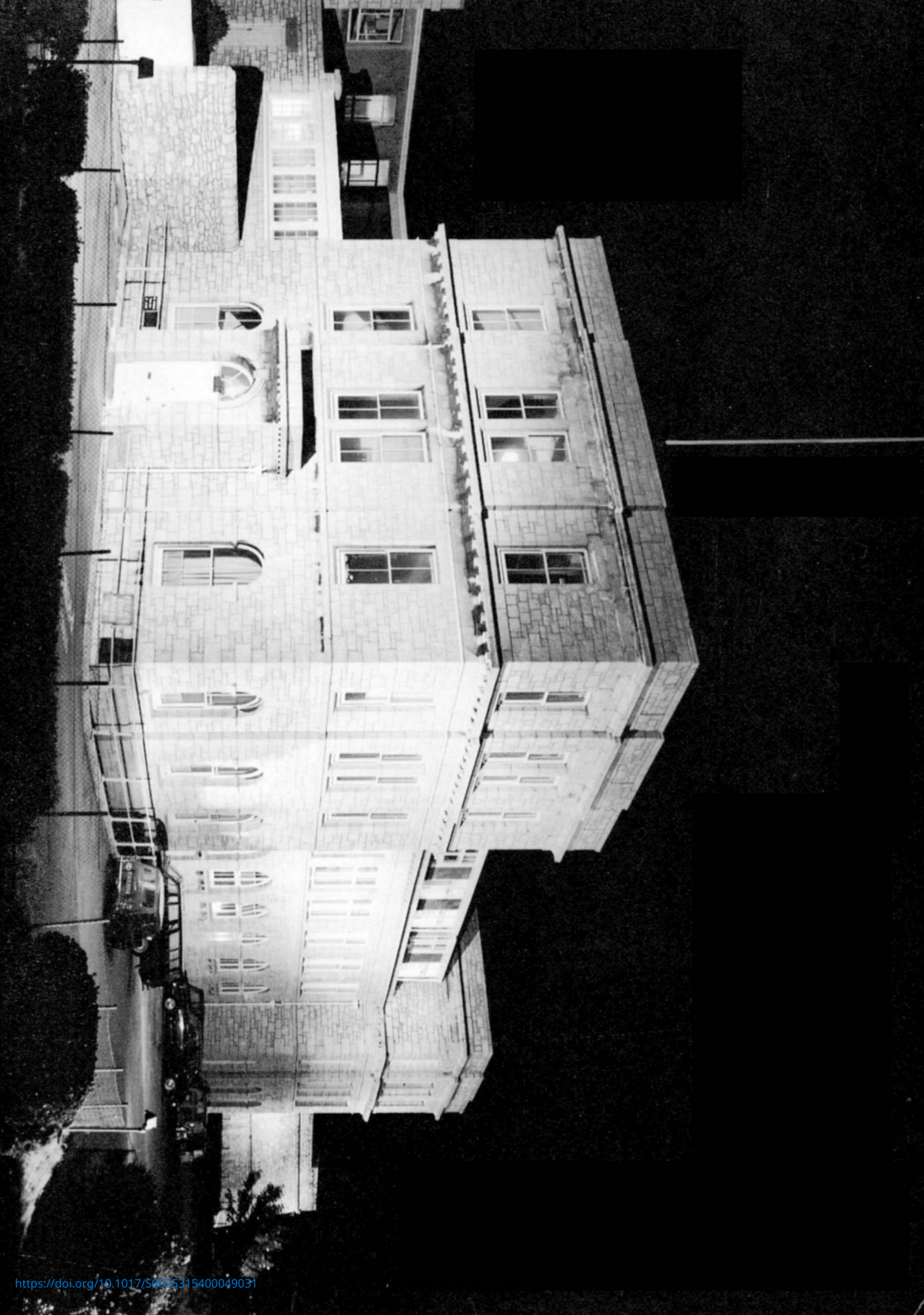


JMBA



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JOURNAL OF THE MARINE BIOLOGICAL ASSOCIATION OF THE UNITED KINGDOM

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The JMBA publishes papers on all aspects of marine biology and oceanography. If the material is relevant to a wide range of scientific problems it can refer to work from anywhere in the world, but studies of more local interest are restricted to the seas around Europe, and the North Atlantic. Papers should report the results of original research and must not have been published, or be under consideration for publication, elsewhere. Short communications, which may also report on new methods or techniques, will generally be published more rapidly than full-length papers. They should not exceed four printed pages, including tables and illustrations. Papers will be accepted only after receiving a satisfactory report from at least two independent reviewers drawn from an international panel of referees.

Papers describing work involving experimental procedures on living animals will be published only if they comply with the legal requirements of the UK Home Office. In the case of species not covered by the current law, papers will be published only if it is judged that the experiments have been conducted in a humane manner and adequate precautions taken to minimise stress and trauma.

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Papers should be written in English and should be as clear and succinct as possible. If acronyms are used they must be specified in full on their first occurrence. SI units should be used.

Three copies of the typescript should be provided, double-spaced throughout, on one side of A4 paper. Tables and legends for illustrations should be typed separately at the end of the manuscript. All pages should be numbered serially. The originals and three copies of the illustrations should be provided. Whenever possible a copy of the text should also be provided on a floppy disc (see below).

Authors are requested to see that their manuscripts are in finished form and completely ready for publication so that corrections may be reduced to a minimum. Alterations to the text at the proof stage will be charged to the author.

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Each paper must have a unique title and not be one of a numbered series. The title should be kept as short as possible, and if specific names are included the authority should be omitted. A running head of not more than 43 characters should be suggested.

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Text

Only the scientific names of species should be italicized, and their first mention should be followed by the authority except where reference is made to a work in which the authority appears. Footnotes should not be used. Symbols, units and Greek letters should be identified in the margin the first time they are used.

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Tables should be numbered in Arabic numerals, and given a concise heading.

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THE MARINE BIOLOGICAL ASSOCIATION OF THE UNITED KINGDOM

The Association was founded in 1884 to promote accurate researches leading to the advancement of zoological and botanical science and to an increase in our knowledge of the food, life, conditions and habits of British fishes. The work of the Association is controlled by a Council elected annually by its subscribing members.

The Plymouth Laboratory was opened in June 1888, and, since that date, considerable additions have been made to the buildings, including a library, lecture-hall, and extensive laboratory accommodation with up-to-date equipment. Additional sea-water reservoirs have also been built, and an aquarium which is open to the public.

The Marine Biological Association, under the direction of its Council, has undertaken research in all branches of marine science and many of the results have been published in this Journal. An account of the history of the first hundred years of the Association and Journal may be found in Volume 67 (pp. 463 and 465). Summaries of the activities and research of the Association are given annually in the Report of the Council in the November issue of the Journal.

Since its foundation the Association has been supported by subscriptions and donations from private members, universities, learned societies, the Fishmongers' Company and other public bodies. For some time past, however, the main financial support for the work of the Plymouth Laboratory has been grant-aided through the Natural Environment Research Council.

In 1988 an agreement was reached between the MBA Council and the Natural Environment Research Council to merge a large part of the Plymouth Laboratory with the NERC's Institute for Marine Environmental Research, which had been in Plymouth since 1971. The new laboratory is known as the Plymouth Marine Laboratory and consists of the staff of the two laboratories housed in both buildings. The research programme of the Plymouth Marine Laboratory includes both basic research into all aspects of the sea and marine animals and plants, and also multidisciplinary research on the more applied aspects of marine science, some of which is commissioned by government departments.

The Marine Biological Association still retains the lease of the building on Citadel Hill and continues as a scientific society publishing its own Journal, running the public Aquarium, organising scientific meetings and managing a small group of research fellows and scientific visitors.

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Annual members, receiving the Journal per annum	25.00
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Members of the Association have the following rights and privileges; they elect annually the Officers and Council; they are entitled to receive the Journal of the Association at a reduced rate; they are admitted to view the laboratory at Plymouth; they have the first claim to rent a place in the laboratory for research, with use of tanks, boats, etc.; they have the privilege of occupying a table for one week in each year free of charge; and they have access to the books in the library at Plymouth during working hours.

The Commissioners of Inland Revenue have approved the Association for the purposes of Section 16, Finance Act, 1958, and that the whole of the annual subscriptions paid by a member who qualifies for relief under the section will be allowable as a deduction from his emoluments assessable to income tax under Schedule E.

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