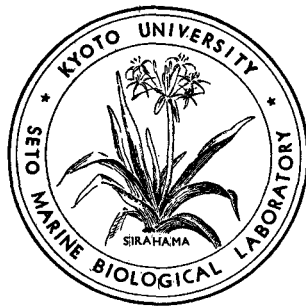


KYOTO UNIVERSITY

PUBLICATIONS  
OF THE SETO MARINE  
BIOLOGICAL LABORATORY

VOL. XV, NO. 4

(ARTICLES 14—20)



PUBLISHED BY THE LABORATORY  
SIRAHAMA, WAKAYAMA-KEN, JAPAN  
DECEMBER 1967

## CONTENTS

<u>Article</u>	<u>Page</u>
14. <b>Gamô, S.:</b> Studies on the Cumacea (Crustacea, Malacostraca) of Japan. Part II. ....	245
15. <b>Hoshino, Z. and T. Tokioka:</b> An unusually robust <i>Ciona</i> from the north-eastern coast of Honsyu Island, Japan. ....	275
16. <b>Fujino, T. and S. Miyake:</b> Two species of pontoniid prawns commensal with bivalves (Crustacea, Decapoda, Palaemonidae). ....	291
17. <b>Nishimura, S. and T. Yasuda:</b> Records of the hawksbill turtle, <i>Eretmochelys imbricata</i> (Linné), in the Japan Sea. ....	297
18. <b>Tanase, H.:</b> Preliminary notes on zoea and megalopa of the giant spider crab, <i>Macrocheira kaempferi</i> de Haan. ....	303
19. <b>Umezaki, I.:</b> On a microscopic phase in the life cycle of <i>Nemalion pulvinatum</i> Grunow (Nemalionaceae, Rhodophyta). ....	311
20. <b>Sakai, K.:</b> Three new species of Thalassinidea (Decapoda, Crustacea) from south-west Japan. ....	319

*All communications intended for the "Publications" should be addressed to the chief editor, Dr. H. Utinomi, Seto Marine Biological Laboratory, Sirahama, Wakayama-ken, Japan.*

PUBLICATIONS OF THE SETO MARINE  
BIOLOGICAL LABORATORY

Volume XI

- No. 1 (Article 1 to 12) ..... issued on July 20, 1963.  
No. 2 (Article 13 to 27 and record of works for 1960) .....  
..... issued on December 31, 1963.

Volume XII

- No. 1 (Article 1 to 6)..... issued on June 30, 1964.  
No. 2 (Article 7 to 16)..... issued on October 15, 1964.  
No. 3 (Article 17 to 18) ..... issued on November 30, 1964.  
No. 4 (Article 19 to 25)..... issued on December 10, 1964.  
No. 5 (Article 26 to 30 and record of works for 1961) .....  
..... issued on March 10, 1965.

Volume XIII

- No. 1 (Article 1 to 3) ..... issued on June 30, 1965.  
No. 2 (Article 4 to 8) ..... issued on August 30, 1965.  
No. 3 (Article 9 to 13)..... issued on October 30, 1965.  
No. 4 (Article 14 to 16) ..... issued on December 15, 1965.  
No. 5 (Article 17 to 22 and record of works for 1962) .....  
..... issued on February 25, 1966.

Volume XIV

- No. 1 (Article 1 to 6) ..... issued on May 10, 1966.  
No. 2 (Article 7 to 12) ..... issued on June 30, 1966.  
No. 3 (Article 13 to 18) ..... issued on July 20, 1966.  
No. 4 (Article 19 to 22) ..... issued on September 20, 1966.  
No. 5 (Article 23 to 26 and record of works for 1963) .....  
..... issued on January 25, 1967.

Volume XV

- No. 1 (Article 1 to 4) ..... issued on May 25, 1967.  
No. 2 (Article 5 to 8) ..... issued on September 11, 1967.  
No. 3 (Article 9 to 13)..... issued on October 30, 1967.  
No. 4 (Article 14 to 20) ..... issued on December 20, 1967.

昭和42年12月15日印刷  
昭和42年12月20日発行

非売品

編集兼発行者

京都大学 瀬戸臨海実験所  
理学部附属

和歌山県西牟婁郡白浜町  
電話 白浜2047番

印刷所 日本印刷出版株式会社  
大阪市福島区亀甲町2丁目62

印刷者 小林 積 造  
大阪市福島区亀甲町2丁目62