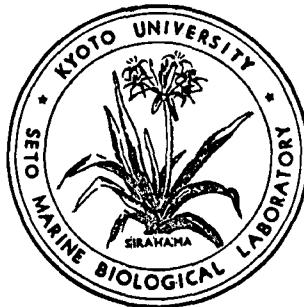


KYOTO UNIVERSITY

PUBLICATIONS
OF THE SETO MARINE
BIOLOGICAL LABORATORY

Volume XXVII



PUBLISHED BY THE LABORATORY
SHIRAHAMA, WAKAYAMA, JAPAN
1982-1983

CONTENTS

Nos. 1/3 (March 1982)

- | | |
|---|-----|
| 1. Tribble, G.W., Bell, L.J. & Moyer, J.T.: Subtidal effects of a large typhoon on Miyake-jima, Japan. | 1 |
| 2. Shigei, M.: A new species of the fibulariid sea-urchin, <i>Fibularia japonica</i> , from Japanese waters. | 11 |
| 3. Nakamura, H.: Karyotypes of three species of <i>Notoacmea</i> (Acmaeidae: Gastropoda). | 17 |
| 4. Humes, A.G.: Copepoda (Poecilostomatoida, Lichomolgidae) associated with alcyonacean genus <i>Sarcophyton</i> in the Indo-Pacific. | 25 |
| 5. Nakabo, T.: Revision of genera of the dragonets (Pisces: Callionymidae). | 77 |
| 6. Yoshimura, K.: Free-living marine nematodes from Kii Peninsula. II. | 133 |
| 7. Iwata, F. & Yamashita, M.: Annual reproductive cycle of the brittle-star <i>Amphipholis kochii</i> (Echinodermata: Ophiuroidea), with special reference to the growth pattern of oocytes. | 143 |
| 8. Nishikawa, T.: Contributions to the Japanese ascidian fauna XXXVI. A new species of <i>Adagnesia</i> (Family Agnesiidae) from the Japan Sea, with a note on its strange structure, "epidermal vesicle". | 155 |
| 9. Itô, T.: <i>Diosaccus</i> sp. aff. <i>dentatus</i> (Thompson et A. Scott) (Copepoda, Harpacticoida) from Mactan Isl., the Philippines. | 165 |

Nos. 4/6 (January 1983)

- | | |
|---|------------|
| 10. Nakamura, I. & Fujii, E.: A new genus and species of Gempylidae (Pisces: Perciformes) from Tonga Ridge. | 173 |
| 11. Nakabo, T.: Revision of the dragonets (Pisces: Callionymidae) found in the waters of Japan. | 193 |
| 12. Hoff, P.J. & Carlson, C.H.: <i>Gastropteron poehpei</i> , a new Gastropteridae from Micronesia (Opistobranchia: Cephalaspidea). | 261 |
| 13. Cutler, E.B., Cutler, N.J. & Nishikawa, T.: <i>Siphonosoma cumanense</i> and <i>S. edule</i> (Sipuncula): A reevaluation of their separate status. | 265 |
| 14. Kitazima, Y.: A new <i>Oniscopsis</i> species (Copepoda, Harpacticoida) found on the sandy beach of Mukaishima Island, the Inland Sea of Japan. | 269 |
| 15. Wada, K.: Spatial distributions and population structures in <i>Scopimera globosa</i> and <i>Ilyoplax pusillus</i> (Decapoda: Ocypodidae). | 281 |
| Bioassay data for marine pollution using sea urchin eggs, 1975–1981. | 293 |