

Phycological Research

Volume 62 • Issue 1 • January 2014

- Satomi Owari, Aiko Hayashi and Ken-ichiro Ishida
Subcellular localization of minicircle DNA in the dinoflagellate Amphidinium massartii 1
- Kohei Shinohara, Atsushi Maruyama, Bosco Rusuwa and Taisuke Ohtsuka
Taxonomic revision of three diatoms found in Lake Malawi: Afrocymbella brunii (Fricke) comb. nov., Afrocymbella rossii (Kociolek & Stoermer) comb. nov., and Aulacoseira euareolata (O.Müller) comb. nov. et nom. nov. 9
- Gerald T. Kraft, Kimberly Y. Conklin and Alison R. Sherwood
Tylopus laqueatus, a new species of Dicranemataceae (Gigartinales, Rhodophyta) from the Hawaiian Islands 16
- Narongrit Muangmai, Yukimasa Yamagishi, Giuseppe C. Zuccarello, Anong Chirapart and Khanjanapaj Lewmanomont
Transferring Gracilaria irregularis (Gracilariaceae, Rhodophyta) from Thailand to Gracilariopsis based on morphological and molecular analyses 29
- Kyosuke Niwa, Norio Kikuchi, Mi Sook Hwang, Han-Gu Choi and Yusho Aruga
Cryptic species in the Pyropia yezoensis complex (Bangiales, Rhodophyta): Sympatric occurrence of two cryptic species even on same rocks 36
- Ricardo G. Bahia, Gilberto M. Amado-Filho, Gavin W. Maneveldt, Walter H. Adey, Gabriel Johnson, Bianca V. Marins and Leila L. Longo
Sporolithon tenue sp. nov. (Sporolithales, Corallinophycidae, Rhodophyta): A new rhodolith-forming species from the tropical southwestern Atlantic 44
- Bianca V. Marins, Gilberto M. Amado-Filho, Elisabete Barbarino, Guilherme H. Pereira-Filho and Leila L. Longo
Seasonal changes in population structure of the tropical deep-water kelp Laminaria abyssalis 55
- Yukimasa Yamagishi, Yusuke Ohta, Michio Masuda and Tsuyoshi Abe
Dasya enomotoi sp. nov. (Dasyaceae, Ceramiales), a new large Dasya from Japan 63
- Shin-ichiro Abe, Hiroyuki Sakano, Sho Kobayashi and Satoshi Kitano
Research note: Stable carbon isotope variability associated with taxonomic composition of lotic benthic algae 73

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Cover Confocal laser scanning micrographs of an *Amphidinium massartii* cell showing the localization of minicircle DNA molecules. Green fluorescence indicates the localizations of a FISH probe for the "core" region of *A. massartii* (TM16 strain) minicircle DNA, which are present near the edge of chloroplast autofluorescence.

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