

Marine Biology

International Journal
on Life in Oceans
and Coastal Waters

Online First
Immediately Online
springerlink.com

Faster publication!

Volume 150 · Number 5 · February 2007

Research Articles

Liang J-B, Chen Y-Q, Lan C-Y, Tam NFY, Zan Q-J, Huang L-N:
Recovery of novel bacterial diversity from mangrove sediment 739

Pernice M, Pichon D, Domart-Coulon I, Favet J, Boucher-Rodoni R:
Primary co-culture as a complementary approach to explore the diversity of bacterial associations in marine invertebrates: the example of *Nautilus macromphalus* (Cephalopoda: Nautiloidea) 749

Holmes B, Blanch H:
Genus-specific associations of marine sponges with group I crenarchaeotes 759

Picciano M, Ferrier-Pagès C:
Ingestion of pico- and nanoplankton by the Mediterranean red coral *Corallium rubrum* 773

Edmunds PJ:
Physiological ecology of the clonal corallimorpharian *Corynactis californica* 783

Curtis NE, Pierce SK, Massey SE, Schwartz JA, Mangel TK:
Newly metamorphosed *Elysia clarki* juveniles feed on and sequester chloroplasts from algal species different from those utilized by adult slugs 797

Martin R, Tomaschko K-H, Walther P:
Protective skin structures in shell-less marine gastropods 807

Checa AG, Jiménez-López C, Rodríguez-Navarro A, Machado JP:
Precipitation of aragonite by calcitic bivalves in Mg-enriched marine waters 819

Tyler P, Young CM, Dolan E, Arellano SM, Brooke SD, Baker M:
Gametogenic periodicity in the chemosynthetic cold-seep mussel "*Bathymodiolus" childressi* 829

Coghlan B, Gosling E:
Genetic structure of hybrid mussel populations in the west of Ireland: two hypotheses revisited 841

Owada M:
Functional morphology and phylogeny of the rock-boring bivalves *Leiosolenus* and *Lithophaga* (Bivalvia: Mytilidae): a third functional clade 853

García-March JR, García-Carrascosa AM, Peña Cantero AL, Wang Y-G:
Population structure, mortality and growth of *Pinna nobilis* Linnaeus, 1758 (Mollusca, Bivalvia) at different depths in Moraira bay (Alicante, Western Mediterranean) 861

Quijón PA, Grassle JP, Rosario JM:
Naticid snail predation on early post-settlement surfclams (*Spisula solidissima*) on the inner continental shelf of New Jersey, USA 873

Zamorano P, Hendrickx ME, Toledano-Granados A:
Distribution and ecology of deep-water mollusks from the continental slope, southeastern Gulf of California, Mexico 883

López E, Anadón R, Harris RP:
Functional responses of copepod nauplii using a high efficiency gut fluorescence technique 893

Yamada K, Takahashi K, Vallet C, Taguchi S, Toda T:
Distribution, life history, and production of three species of *Neomysis* in Akkeshi-ko estuary, northern Japan 905

For continuation of table of contents, see inside of back cover