

## Book Spotlight

**Marine Biotechnology II**, Edited by *Yves Le Gal* and *Roland Ulber*, Springer October 2005, 261 pp.

This is volume 96 in the Series: Advances in Biochemical Engineering / Biotechnology. This review series covers trends in modern biotechnology. Many aspects of this interdisciplinary technology, where knowledge, methods and expertise are required from chemistry, biochemistry, microbiology, genetics, chemical engineering and computer science are covered in the various volumes.

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- *G. Liebezeit*: Aquaculture of 'Non-Food Organisms' for Natural Substance Production.
- *S. Lang, M. Hüners, V. Lurtz*: Bioprocess Engineering Data on the Cultivation of Marine Prokaryotes and Fungi.
- *K. Muffler, R. Ulber*: Downstream Processing in Marine Biotechnology.
- *M.-L. Bourguet-Kondracki, J.-M. Kornprobst*: Marine Pharmacology: Potentialities in the Treatment of Infectious Diseases, Osteoporosis and Alzheimer's Disease.
- *J. Hassfeld, M. Kalesse, T. Stellfeld, M. Christmann*: Asymmetric Total Synthesis of Complex Marine Natural Products.
- *K.H. Chu, C.Y. Tang, A. Wu, P.S.C. Leung*: Seafood Allergy: Lessons from Clinical Symptoms, Immunological Mechanisms and Molecular Biology.

**Marine Biotechnology I**, Edited by *Yves Le Gal* and *Roland Ulber*, Springer October 2005, 288 pp.

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- *T. Schweder, U. Lindequist, M. Lalk*: Screening for New Metabolites from Marine Microorganisms.
- *J.-P. Bergé, G. Barnathan*: Fatty Acids from Lipids of Marine Organisms: Molecular Biodiversity, Roles as Biomarkers, Biologically-Active Compounds, and Economical Aspects.
- *F. Guérard, D. Sellos, Y. Le Gal*: Fisch and Shellfish Upgrading, Traceability.
- *T. Matsunaga, H. Takeyama, H. Miyashita, H. Yokouchi*: Marine Microalgae.
- *G. Debashish, S. Malay, S. Barindra, M. Joydeep*: Marine Enzymes.
- *G. Antranikian, C.E. Vorgias, C. Bertoldo*: Extreme Environments as a Resource for Microorganisms and Novel Biocatalysts.

## Biofouling

Biofouling. Author: *Simone Durr* and *Jeremy Thomason*, Wiley-blackwell January 2010, 456 pp.

This book, which includes contributions from many international experts, is an essential reference for all those working in the antifouling industry including those involved in formulation of antifouling products such as paints and other coatings. Aquatic biologists, ecologists, environmental scientists and lawyers, marine engineers, aquaculture personnel, chemists, and medical researchers will all find much of interest within this book. All universities and research establishments where these subjects are studied and taught should have copies of this important work on their shelves.