

Lista delle Pubblicazioni :

- 40 BRACCHINI L., DATTILO A.M., FALCUCCI M., HULL V., TOGNAZZI A., ROSSI C., LOISELLE S.A. (2011) **Competition for spectral irradiance between epilimnetic optical active dissolved and suspended matter and phytoplankton in the metalimnion. Consequences on limnology and chemistry.** PHOTOCHEMICAL & PHOTOBIOLOGICAL SCIENCES.
DOI:10.1039/C0PP00291G. (IN PRESS)
- 39 GALGANI L, A. TOGNAZZI, C. ROSSI, M. RICCI, J.A. GALVEZ, A.M. DATTILO, A. C. COZAR, BRACCHINI L., S.A. LOISELLE (2010). **Assessing the optical changes in dissolved organic matter in humic lakes by spectral slope distributions.** JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY, ISSN: 1011-1344. IN PRESS
- 38 STEVEN A LOISELLE, NICHOLAS AZZA, JOHN GICHUKI, BRACCHINI L., ANTONIO, TOGNAZZI, ARDUINO M. DATTILO, CLAUDIO ROSSI (2010). Spatial dynamics of chromophoric dissolved organic matter in nearshore waters of Lake Victoria. AQUATIC ECOSYSTEM HEALTH & MANAGEMENT, vol. 13; p. 1-11, ISSN: 1463-4988
- 37 BRACCHINI L., TOGNAZZI A, ARDUINO MASSIMO DATTILO, FRANCO DECEMBRINI, CLAUDIO ROSSI, S.A. LOISELLE (2010). Sensitivity analysis of CDOM Spectral Slope in artificial and natural samples. An application in the central eastern Mediterranean Basin. AQUATIC SCIENCES, ISSN: 1015-1621
- 36 TOGNAZZI, A, DATTILO, A.M., BRACCHINI, L., AGGRAVI, M., BENETTI, F., MAGNANI, E., ROSSI, C., (2010) Tof-Sims investigation of ancient ceramics from Quartaia Site, Tuscany. **SURFACE AND INTERFACE ANALYSIS.** IN PRESS
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- 34 BRACCHINI L., DATTILO ARDUINO MASSIMO, HULL VINCENT, LOISELLE STEVEN ARTHUR, TOGNAZZI ANTONIO, ROSSI CLAUDIO (2009). Modelling Upwelling Irradiance using Secchi disk depth in lake ecosystems. JOURNAL OF LIMNOLOGY, vol. 68; p. 83-91, ISSN: 1129-5767
- 33 LOISELLE S. A, BRACCHINI L., COZAR A, RICCI M, DATTILO A.M, TOGNAZZI A, ROSSI C (2009). The optical characterization of chromophoric dissolved organic matter using the wavelength distribution of absorption spectral slopes. LIMNOLOGY AND OCEANOGRAPHY, vol. 54; p. 590-597, ISSN: 0024-3590
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- 17 COZAR A, GARCIA C.M, GALVEZ J.A, LOISELLE S, BRACCHINI L., COGNETTA A. (2005). Remote sensing imagery of the lacustrine system of Iderà wetland (Argentina). **ECOLOGICAL MODELLING**. vol. 186, pp. 29-42 ISSN: 0304-3800.
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