

PUBLICATIONS 2008

1. **Bonnet S., Guieu C., Bruyant F., Prasil O., Raimbault P., Van Wambeke F., Gorbunov M.Y., Zehr J.P., Grob C., Masquelier S.M., Garczarek L., Moutin T. & Claustre H.** 2008. Nutrients controlling primary productivity in the South East Pacific. *Biogeosciences*, **5**: 215-225.
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5. **Brante A., Fernandez M. & Viard F.** 2008. Effect of oxygen conditions on intracapsular development in two calyptraeid species with different modes of larval development. *Mar. Ecol. Prog. Ser.*, **368**: 197-207.
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7. **Cardenas L., Viard F. & Castilla J.C.** 2008. Paleobiogeography and taxonomy of the genus *Concholepas* (Lamarck, 1801): a review and new evidences. *Revista Chilena De Historia Natural*, **81**: 417-436.
8. **Carlier A., Riera P., Amouroux J.-M., Bodiou J.-Y., Desmalades M. & Grémare A.** 2008. Food web structure of two Mediterranean lagoons under varying degree of eutrophication. *J. Sea Res.*, **60**: 264-275.
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 15. **Cosson J., Groison A.L., Suquet M., Fauvel C., Dreanno C. & Billard R.** 2008. Marine fish spermatozoa: racing ephemeral swimmers. *Reproduction*, **136**: 277-294.
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OUVRAGES 2008

THESES 2008

1. **Bruneaux M.** 2008. Réponse adaptative à court terme et plasticité phénotypique des hémocyanines de Crustacés Décapodes : l'exemple de *Carcinus maenas* et *Segonzacia mesatlantica*. **Doctorat. ED Interbio**, Univ. Pierre et Marie Curie, p. (*Dir. Zal F, Lallier FH*)
2. **Caradec J.** 2008. Hydrodynamique et production phytoplanctonique dans les écosystèmes marins : influence des variations de lumière induites par le mélange vertical sur l'absorption de l'azote. **Doctorat. ED Sciences de la Mer**, Univ. Bretagne Occidentale, p. (*Dir. Le Corre P*)
3. **Faure B.** 2008. Etude multi-locus des pressions évolutives s'exerçant sur les bivalves marins en situation d'hybridation : cas des moules hydrothermales du genre *Bathymodiulus* des dorsales médio-atlantique et est-pacifique. **Doctorat. ED SIBAGHE**, Université de Montpellier II, Sète. p. (*Dir. Bonhomme F, Jollivet D*)
4. **Foulon E.** 2008. Diversité génétique, biochimique, physiologique, morphologique et écologique au sein de l'espèce picoplanctonique marine *Micromonas pusilla* (Butcher) Manton & Parke (Chlorophyta, Prasinophyceae). **Doctorat. ED Sciences de l'Environnement**, Univ. Pierre et Marie Curie, p. (*Dir. Simon N, Partensky F*)
5. **Gollety C.** 2008. Fonctionnement (métabolisme et réseau trophique) d'un système intertidal rocheux abrité, la zone à *Ascophyllum nodosum*, relation avec la biodiversité algale et animale. **Doctorat. ED Sciences de l'Environnement**, Univ. Pierre et Marie Curie, p. (*Dir. Davoult D, Riera P*)
6. **Louarn E.** 2008. Etude de la variabilité de la circulation des masses d'eau profondes en Atlantique Nord en relation avec le climat : utilisation des traceurs transitoires halocarbonés. **Doctorat. ED Sciences de la Mer**, Univ. Bretagne Occidentale, p. (*Dir. Le Corre P, Morin P*)
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