

## **REFERENCES**

## **BIBLIOGRAPHIQUES**

- METZL N., LOUANCHI F., and POISSON A. 1998. Seasonal and interannual variations of sea surface carbon dioxide in the subtropical Indian ocean. *Marine Chem.*, 60, 131-146.
- POISSON A., 1998. Carbon dioxide uptake at sea. *Nature*, 396, 521-522.
- LOUANCHI F., HOPPEMA M., BAKKER D.C.E., POISSON A., STOLL M.H.C., DE BAAR H.J.W., SCHAUER B., RUIZ-PINO D., and WOLF-GLADROW D., 1999. Modelled and observed sea surface fCO<sub>2</sub> in the southern ocean : a comparative study. *Tellus.*, 51B, 541-559.
- METZL N., TILBROOK B., and POISSON A., 1999. The annual fCO<sub>2</sub> cycle in the sub-Antarctic Ocean. *Tellus*, 51B, 4, 849-861.
- SABINE C.L., KEY R.M., GOYET C., JOHNSON K.M., MILLERO F.J., POISSON A., SARMIENTO J.L., WALLACE D.W.R. WIN C.D., 1999. Anthropogenic CO<sub>2</sub> inventory of the Indian Ocean. *Global Biogeochem. Cycles*, 13, 179-198.
- KORTZINGER A., MINTROP L., WALLACE D.W.R., JOHNSON K.M., NEILL C., ILBROOK B., TOWLER P., INOUE H.Y., ISHII M., SHAFFER G., SAAVEDRA R.F.T., OHTAKI E., YAMASHITA E., POISSON A., BRUNET C., SCHAUER B., GOYET C. and EISCHEID G., 2000. The international At-sea Intercomparison of fCO<sub>2</sub> Systems during the R/V Meteor Cruise 36/1 in the North Atlantic Ocean. *Marine Chem.*, 72, 171-192.
- LOUANCHI F., RUIZ-PINO D., JEANDEL C., BRUNET C., SCHAUER B., MASSON A., FIALA M. and POISSON A., 2001. Dissolved inorganic carbon, alkalinity, nutrient and oxygen seasonal and interannual variations at the Antarctic ocean JGOFS-KERFIX site, *Deep-Sea Research*, 48, 1581-1603.
- TAKAHASHI T., SUTHERLAND S.C., SWEENEY C., POISSON A., METZL N., TILBROOK B., BATES N., WANNINKHOF R., FEELY R.A., SABINE C. and OLAFSSON J., 2002. Biological and temperature effects on seasonal changes of pCO<sub>2</sub> in global ocean surface waters. *Deep Sea Research*, 49, 1601-1622.
- JABAUD-JAN A., METZL N., BRUNET C., POISSON A., and SCHAUER B., 2004. Interannual variability of the carbon dioxide system in the southern Indian Ocean (20°S–60°S): The impact of a warm anomaly in austral summer 1998, *Global Biogeochem. Cycles*, 18, 1029-1042.
- BREVIERE E., METZL N., POISSON A. and TILBROOK B., 2005. Large changes of CO<sub>2</sub> sink in the Eastern Indian sector of the Southern Ocean, in preparation for *Geophysical Research Letters*
- BREVIERE E., Variabilités temporelles des flux de CO<sub>2</sub> à l'interface air-mer dans l'océan indien et austral au sud de la Tasmanie, thèse de l'Université Pierre et Marie Curie, en cours de rédaction, soutenance prévue en septembre 2005.