Interactive comment on “Tidal controls on trace gas dynamics in a seagrass meadow of the Ria Formosa lagoon (southern Portugal)” by E. Bahlmann et al.

A. V. Borges
alberto.borges@ulg.ac.be

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Please note that the effect of tidal pumping on CO2 dynamics in mangroves was first reported by Borges et al. (2003). This was shown for CO2 and CH4 this by Bouillon et al. (2007) and Kristensen et al. (2008).


exchange on the water column biogeochemistry in a pristine mangrove creek (Ras Dege, Tanzania), Biogeosciences, 4, 311–322


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