

## ***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.***

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Please note that the effect of tidal pumping on CO<sub>2</sub> dynamics in mangroves was first reported by Borges et al. (2003). This was shown for CO<sub>2</sub> and CH<sub>4</sub> this by Bouillon et al. (2007) and Kristensen et al. (2008).

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