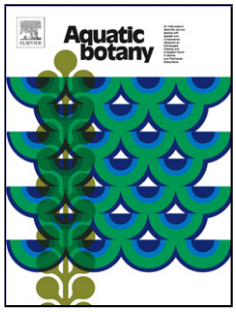

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Effects of green turtle grazing on seagrass and macroalgae diversity vary spatially among seagrass meadows

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Highlights

- Seagrass and macroalgal diversity did not vary spatially among ungrazed areas.
- Seagrass and macroalgal diversity varied spatially among grazed areas.
- Diversity was positively correlated with total seagrass and macroalgal densities.
- Density of the dominant seagrass, *Thalassia testudinum*, was not affected by grazing.

Abstract