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Variations of PSP toxin profiles during different growth phases in *Gymnodinium catenatum* (Dinophyceae) strains isolated from three locations in the Gulf of California, Mexico

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In vitro experiments were performed with *Gymnodinium catenatum* Graham strains isolated from three locations in the Gulf of California to determine the variability in toxicity and toxin profiles. Strains were cultivated in GSe at $20^{\circ} \text{C} \pm 1^{\circ} \text{C}$, 150

Palabras clave: Gametogenesis, Bahía de Acapulco, Biomasa, dinoflagellate, Chain length, paralytic shellfish toxins

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