



Effect of changing carbonate chemistry on calcification of *Emiliana huxleyi*

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The effect of changing carbonate chemistry on the calcification of *Emiliana huxleyi* was extensively studied in recent years. However, different studies report opposing responses: most studies show a decrease of calcification rate with increasing CO₂ concentration, but an increase was also reported. The reason for this discrepancy is unknown. Here we tested the hypothesis that strain-specific responses are the reason for this discrepancy.