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## ACCEPTED MANUSCRIPT

Interaction strength between different grazers and macroalgae mediated by ocean acidification over warming gradients. Macroalgae-herbivore interactions in changing oceans E. Sampaio<sup>1,2</sup>\*, I. F. Rodil<sup>1,3,4</sup>, F. Vaz-Pinto<sup>1</sup>, A. Fernández<sup>1</sup>, F. Arenas<sup>1</sup> <sup>1</sup>Interdisciplinary Centre of Marine and Environmental Research (CIIMAR/CIMAR) – University of Porto, Rua dos Bragas 289, 4050-123 Porto, Portugal <sup>2</sup>MARE - Marine Environmental Science Centre, Laboratório Marítimo da Guia, Faculdade de Ciências da Universidade de Lisboa, Av. Nossa Senhora do Cabo 939, Cascais 2750-374, Portugal <sup>3</sup>Tvärminne Zoological Station, University of Helsinki, Hanko, Finland <sup>4</sup>Baltic Sea Centre, Stockholm, University, Stockholm, Sweden \*corresponding author: edusilvasampaio@gmail.com 

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