We realize that there is a typo in the manuscript. The **molar C:P ratio of macroalgae (MR\textsubscript{C:P}, Table 1)** should be 200 instead of 111. No results are affected by this typo as the simulations used the correct C:P ratio of macroalgae. We will correct this typographic error when we revise the manuscript. We thank K. Caldeira for pointing out the mistake.