

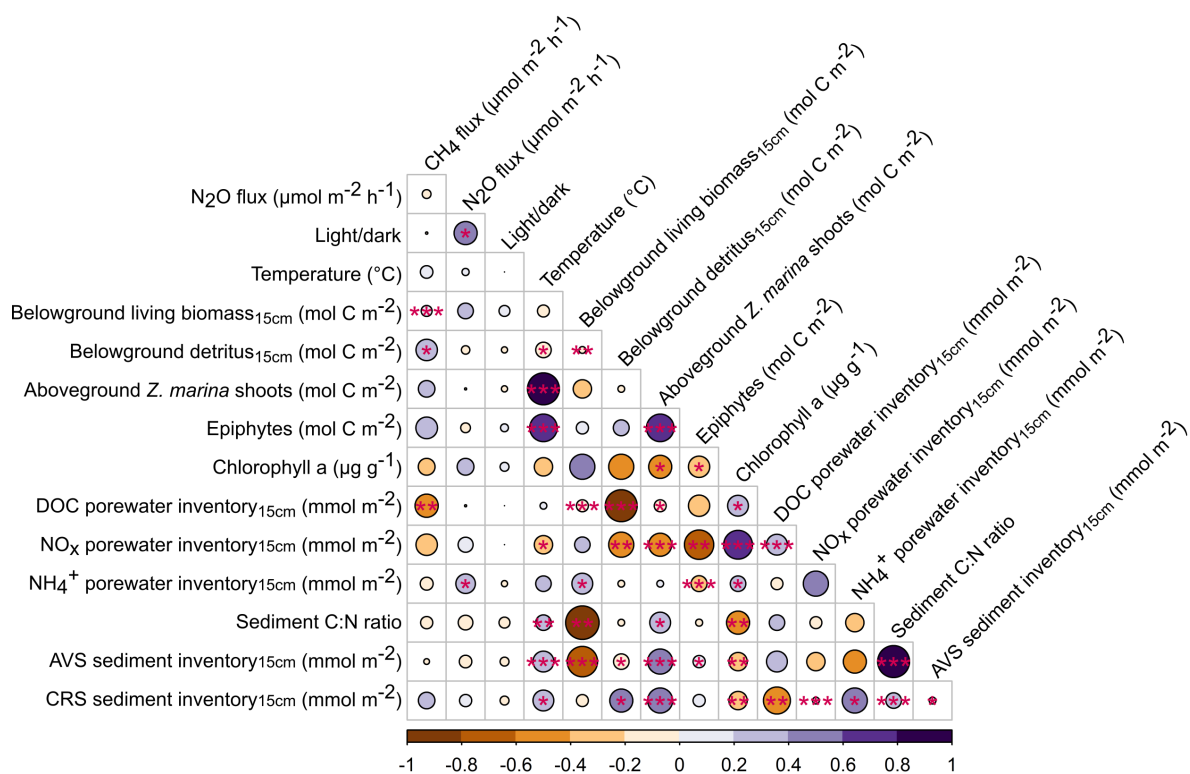


Figure S1: Kendall-tau correlation matrix showing a rank-based association from -1 (negative) to 1 (positive) between variables from *Z. marina* indicated by size and colour of circles. Levels of significance from significance test of association are indicated as $p < 0.001^{*}$, $p < 0.01^{**}$, $p < 0.05^{*}$ while insignificant associations ($p > 0.05$) are not indicated.**

