

**A holistic analysis of marine anammox bacteria-dominated anammox respond to Zn(II) in saline wastewater treatment: From bio-stimulation to rapid collapse**

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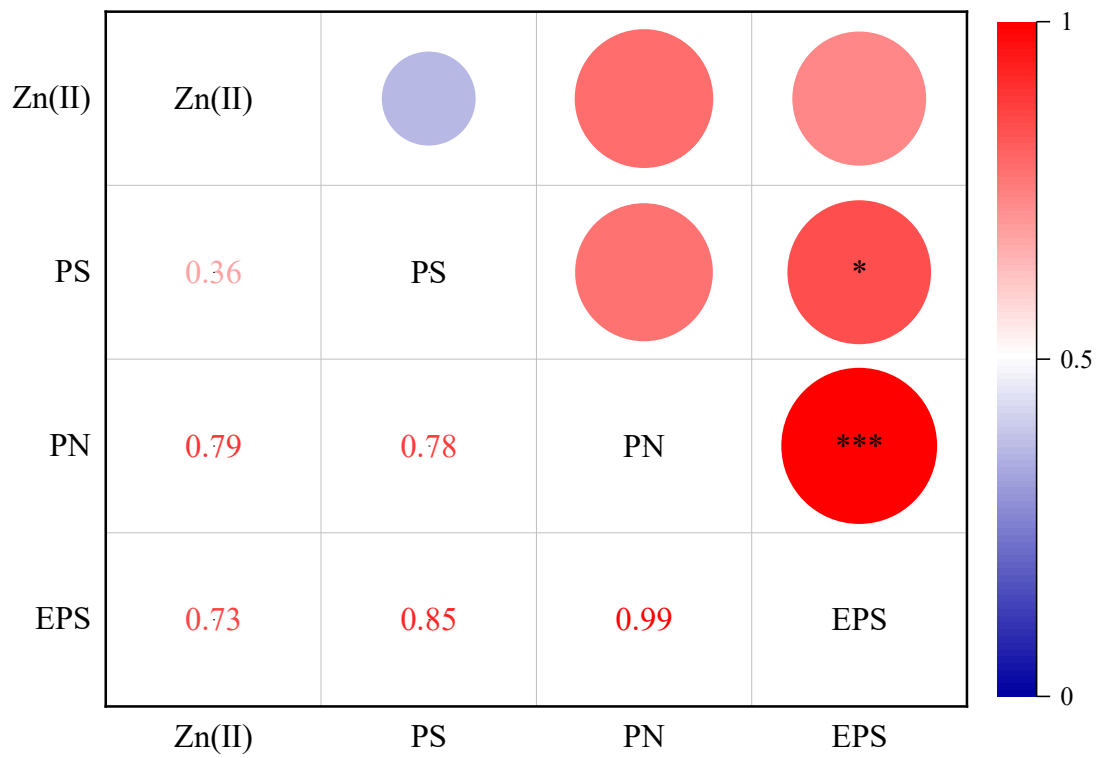
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## Supplementary tables

**Table S1.** Alpha diversity index on Cycle 0, 60 and 100.

Samples	Community richness		Community diversity		Coverage
	ACE	Chao 1	Simpson	Shannon	
Cycle 0	302.8072	306.0	0.0367	4.1305	99.99%
Cycle 60	243.9391	255.7895	0.2471	2.0997	99.92%
Cycle 100	259.3968	261.4737	0.2633	2.5651	99.95%

## Supplementary figures



\*  $p \leq 0.05$  \*\*  $p \leq 0.01$  \*\*\*  $p \leq 0.001$

**Fig. S1.** Pearson correlation analysis between Zn(II) and EPS component.