

Supplementary Materials:

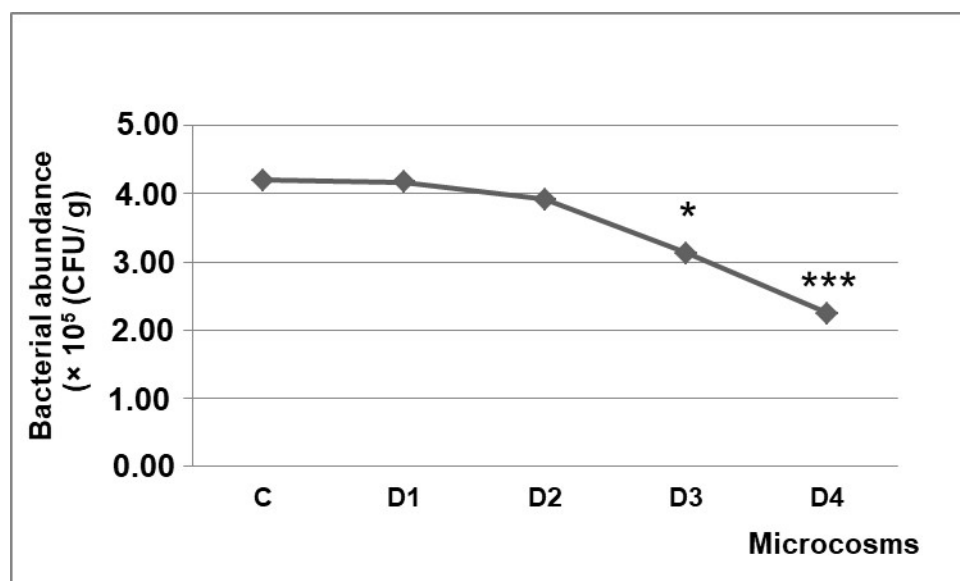


Figure S1: Bacterial density in controls (c) and those treated with different concentrations of Irgasan. Differences from the control (* = $p < 0.05$; ** = $0.05 \leq p < 0.001$; *** = $0.001 \leq p < 0.0001$).

Table S1: Nominal and measured concentrations of Irgasan in the enriched sediment and control groups (standard deviations are reported).

Irgasan (ug/g)		
	Nominal	Measured average
C	nd	nd
D1	0.08	0.054 ± 0.006
D2	0.8	0.225 ± 0.007
D3	8	2.054 ± 0.029
D4	80	13.854 ± 2.012