

Table S5. Technical and biological factors associated with the microbial structure of shrimp microbiota. The impact was measured using Anosim (R value) and PERMANOVA with the adonis function (F and R² values) of Bray-Curtis distances. For each analysis we performed 1,000 permutations to obtain the p value.

Bray-Curtis							
	Parameter	R	P value	F	P value	R²	P value
Technical factors	Paper	0.962	0.001	11.486	0.001	0.537	0.001
	Primer	0.693	0.001	9.544	0.001	0.396	0.001
	Hypervariable region	0.655	0.001	10.653	0.001	0.339	0.001
	Sequencer	0.506	0.001	12.540	0.001	0.190	0.001
	Country	0.356	0.001	6.481	0.001	0.238	0.001
Biological factors	Lifestyle	0.439	0.001	7.608	0.001	0.125	0.001
	Organ	0.434	0.001	7.829	0.001	0.273	0.001
	Developmental stage	0.318	0.001	6.039	0.001	0.146	0.001