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Supplementary Data

Spatial distribution modelling of the endangered bivalve *Pinna nobilis* in a Marine Protected Area

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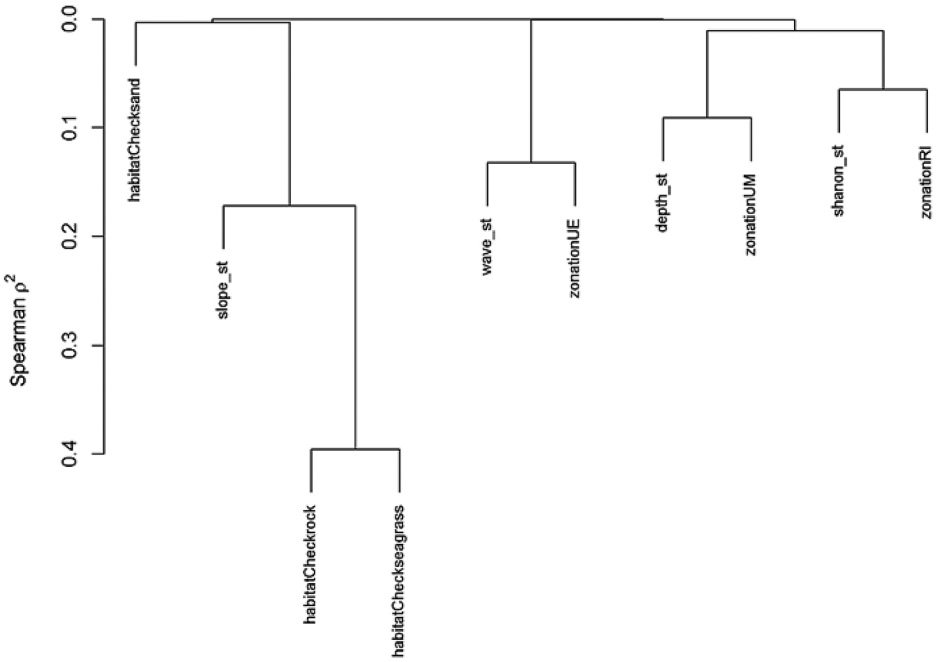
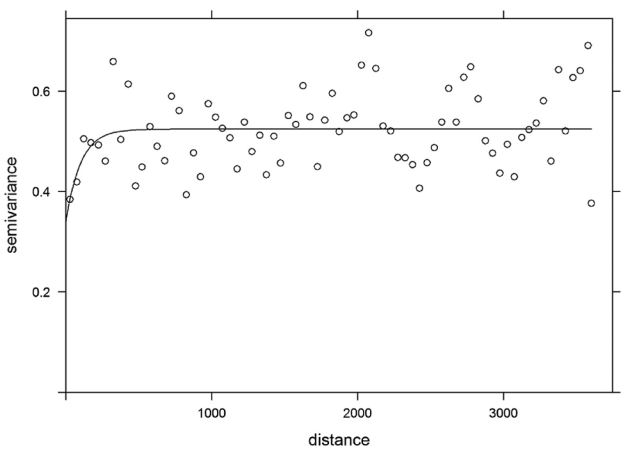


Suppl. Figure A1. Hierarchical cluster on exploratory variables using squared Spearman correlation (ρ2).

Suppl. Table A1. Generalised variance inflation factor (GVIF) values for the variables of the optimal model.

Parameters	GVIF
depth	2.132
I(depth^2)	2.463
wave	1.688
habitat	1.979
zonation	1.725
shannon	1.324
I(wave*depth)	1.985



Suppl. Figure A2. Empirical semivariogram computed for the residuals from the GLM. Distance in metres.