

Supplementary Information (SI) for

Forecasting size-at-maturity shifts under global warming: A case study on European hake, a widely distributed species

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David José Nachón*, E. Ramírez-Romero, A. Paz, M. Cousido-Rocha, F. Izquierdo, M^a. G. Pennino, & S. Cerviño

***Corresponding author:** Instituto Español de Oceanografía (IEO-CSIC), Centro Oceanográfico de Vigo, Subida a Radio Faro, 50–52, 36390 Vigo, Pontevedra, Spain.

davidjose.nachon@gmail.com

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- **Online Resource 6** Table summarizing pairwise Wilcoxon tests of size-at-maturity values between stocks, within each sex

Online Resource 6 Summary of Pairwise Wilcoxon tests of size-at-maturity values between stocks, within each sex

Sex	Stock 1	Stock 2	Adjusted p-value	Significant (p < 0.05)
Females	North European Atlantic Ocean	South European Atlantic Ocean	2.32×10^{-18}	Yes
Females	North European Atlantic Ocean	Mediterranean Sea	5.47×10^{-24}	Yes
Females	South European Atlantic Ocean	Mediterranean Sea	4.11×10^{-33}	Yes
Males	North European Atlantic Ocean	South European Atlantic Ocean	1.94×10^{-3}	Yes
Males	North European Atlantic Ocean	Mediterranean Sea	5.02×10^{-9}	Yes
Males	South European Atlantic Ocean	Mediterranean Sea	1.97×10^{-10}	Yes
Combined	North European Atlantic Ocean	South European Atlantic Ocean	1.49×10^{-3}	Yes
Combined	North European Atlantic Ocean	Mediterranean Sea	2.39×10^{-2}	Yes
Combined	South European Atlantic Ocean	Mediterranean Sea	2.24×10^{-3}	Yes