

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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- **Online Resource 7** Table summarizing pairwise Wilcoxon tests of size-at-maturity values between sexes, within each stock

Online Resource 7 Summary of pairwise Wilcoxon tests of size-at-maturity values between sexes, within each stock

Stock	Sex 1	Sex 2	Adjusted p-value	Significant (p < 0.05)
North European Atlantic Ocean	Males	Females	2.24×10^{-11}	Yes
North European Atlantic Ocean	Males	Combined	1.65×10^{-2}	Yes
North European Atlantic Ocean	Females	Combined	4.37×10^{-4}	Yes
South European Atlantic Ocean	Males	Females	4.13×10^{-26}	Yes
South European Atlantic Ocean	Males	Combined	1.48×10^{-4}	Yes
South European Atlantic Ocean	Females	Combined	5.51×10^{-23}	Yes
Mediterranean Sea	Males	Females	1.00×10^{-16}	Yes
Mediterranean Sea	Males	Combined	1.00	No
Mediterranean Sea	Females	Combined	8.91×10^{-3}	Yes