

Interactive comment on “Extreme waves and climatic patterns of variability in the Eastern North Atlantic and Mediterranean basins” by Verónica Morales-Márquez et al.

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The reply is inside the supplementary documents.

Please also note the supplement to this comment:

<https://os.copernicus.org/preprints/os-2020-34/os-2020-34-AC1-supplement.pdf>

Interactive comment on Ocean Sci. Discuss., <https://doi.org/10.5194/os-2020-34>, 2020.

C1

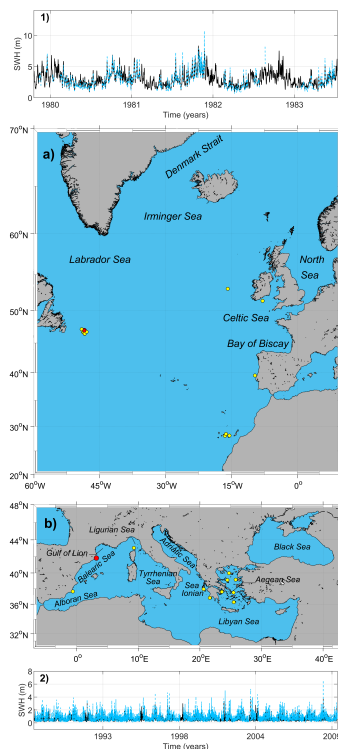


Fig. 1. Location of study zones. a) Eastern North Atlantic Ocean. b) Mediterranean Sea.

C2

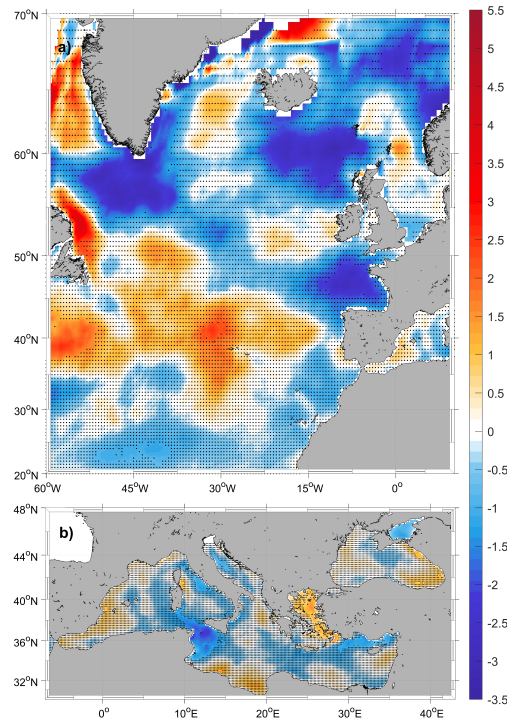


Fig. 2. Trend of the monthly 99th percentile SWH during winters (DJFM) in cm/year. No significant values at the 90% confidence interval are dotted.

C3

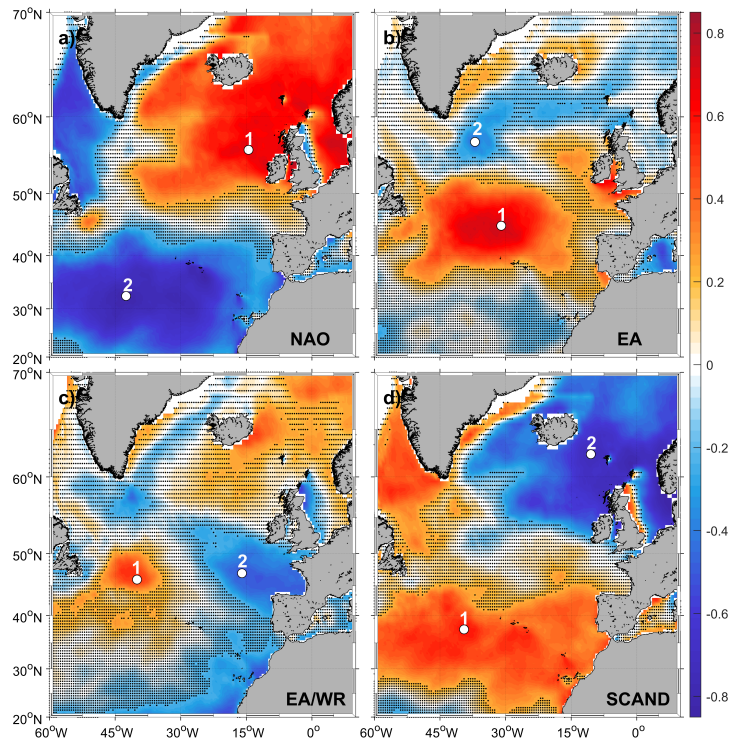


Fig. 3. Pearson correlation coefficient of winter mean 99th percentile SWH North Atlantic series and a) NAO, b) EA, c) EA-WR and d) SCAND winter mean indices. No significant values are dotted.

C4

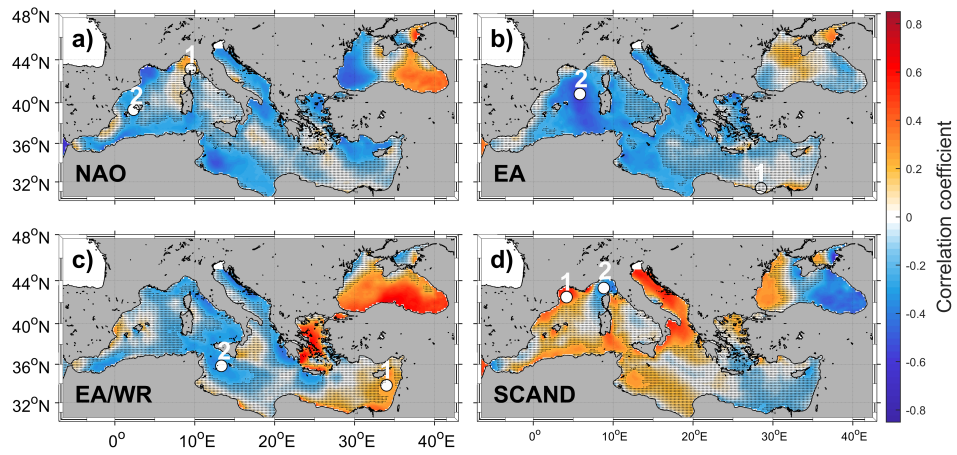


Fig. 4. Pearson correlation coefficient of winter mean 99th percentile SWH Mediterranean Sea series and a) NAO, b) EA, c) EA-WR and d) SCAND winter mean indices. No significant values are dotted.