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Interactive comment on “An interaction network perspective on the relation between patterns of sea surface temperature variability and global mean surface temperature” by A. Tantet and H. A. Dijkstra

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Figures were not processed during typesetting of the reply and are attached to the present correction. We apologize for the inconvenience.

Interactive comment on Earth Syst. Dynam. Discuss., 4, 743, 2013.

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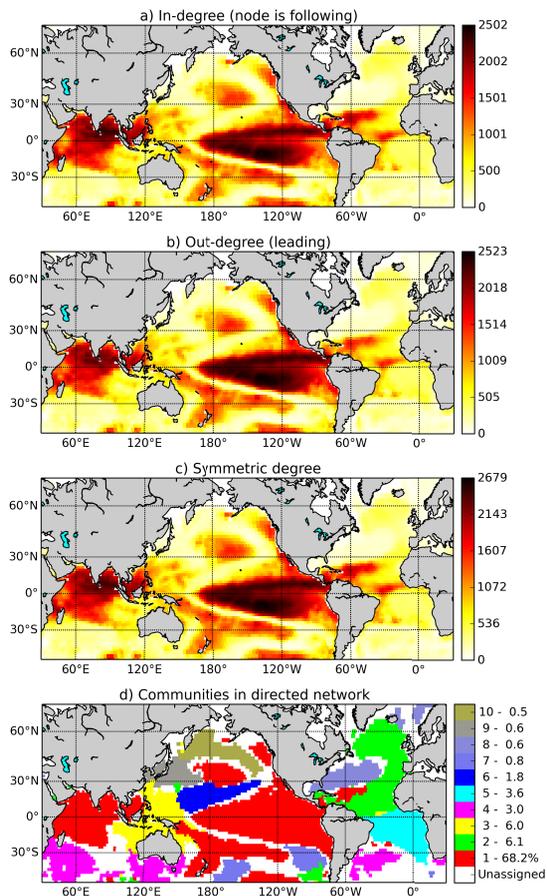


Fig. 1. In-degree (a), out-degree (b), symmetric degree (c) and community structure (d) of the H-SST network built from 1 month lagged correlations.

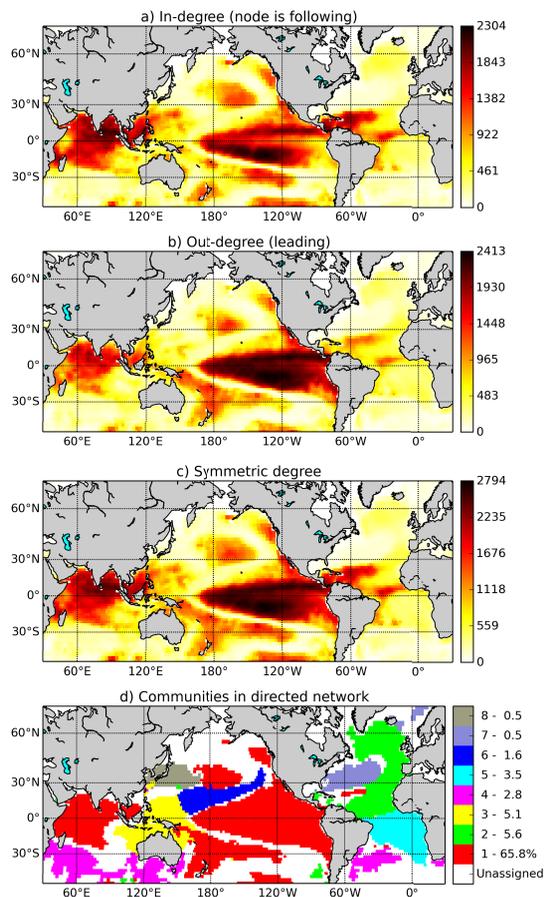


Fig. 2. In-degree (a), out-degree (b), symmetric degree (c) and community structure (d) of the H-SST network built from 3 months lagged correlations.

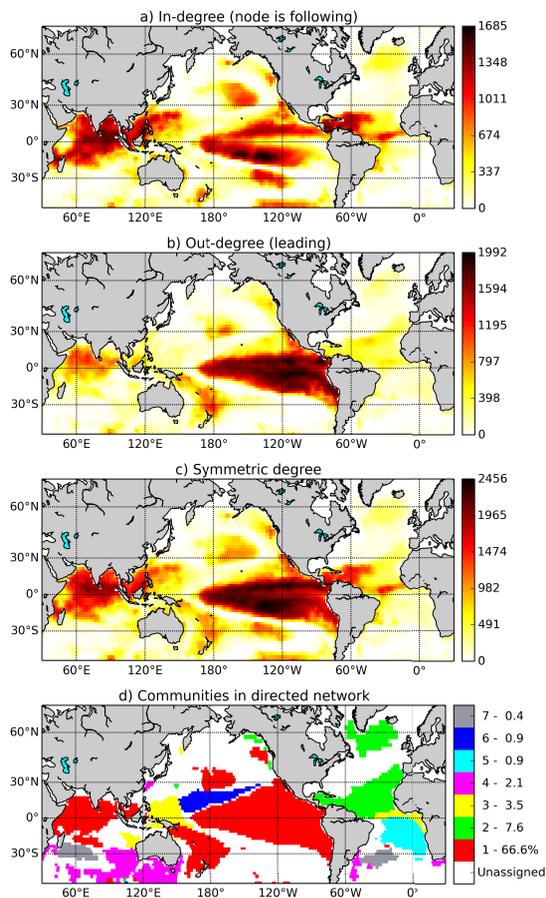
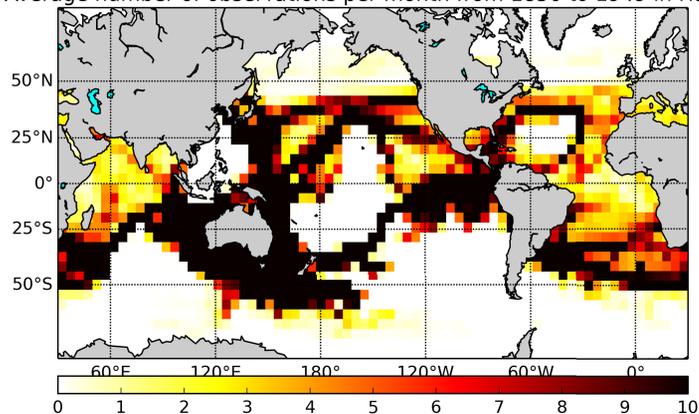


Fig. 3. In-degree (a), out-degree (b), symmetric degree (c) and community structure (d) of the H-SST network built from 6 months lagged correlations.

a) Average number of observations per month from 1850 to 1949 in HadSST2



b) Average number of observations per month from 1950 to 2012 in HadSST2

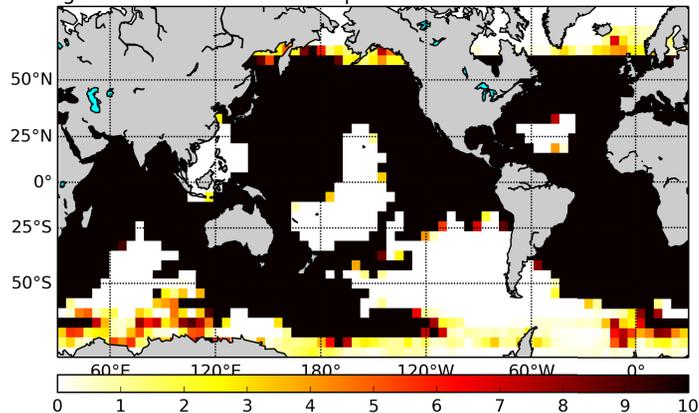


Fig. 4. Average number of observations per month in HadSST2, a) from 1850 to 1949, b) from 1950 to 2012.

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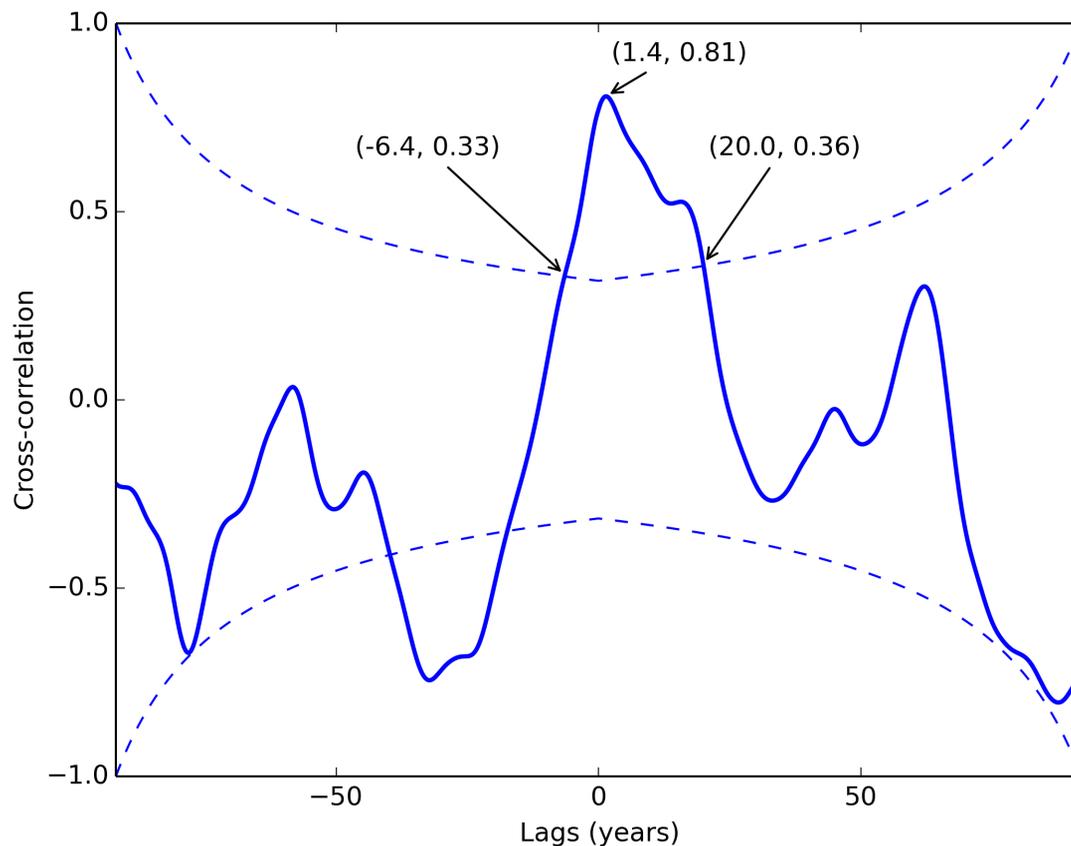
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Fig. 5. Cross-correlation of the IWP time-series (8y low-pass filter) with the GLST index. Positive lags indicate that the IWP is leading. Dashed lines: critical values of 5% significance level

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