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Corrigendum to

"The 2018 northern European hydrological drought and its drivers in a historical perspective" published in Hydrol. Earth Syst. Sci., 24, 5621–5653, 2020

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The authors regret that an error was detected in the programming code of the PET calculation used for the computation of SPEI3 in the original paper. The corrected SPEI3 calculations show more extreme drought covering larger areas in spring and summer 2018, whereas the spatial pattern and main message from the figures remain the same.

In Sect. 4.2, the sentence providing the percentages of grid cells in severe or extreme drought in May and June should be corrected to "The SPEI3 showed a similar spatial pattern to SPI3, although higher anomalies were seen in May and June for SPEI3, with 29 % and 29 % of the grid cells in severe or extreme drought (i.e. values < -1.5) as compared to 7 % (May) and 13 % (June) for SPI3, respectively."

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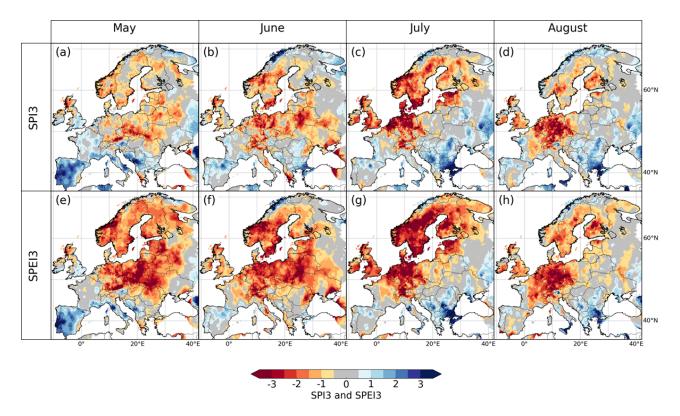


Figure 6. Corrected version of Fig. 6.

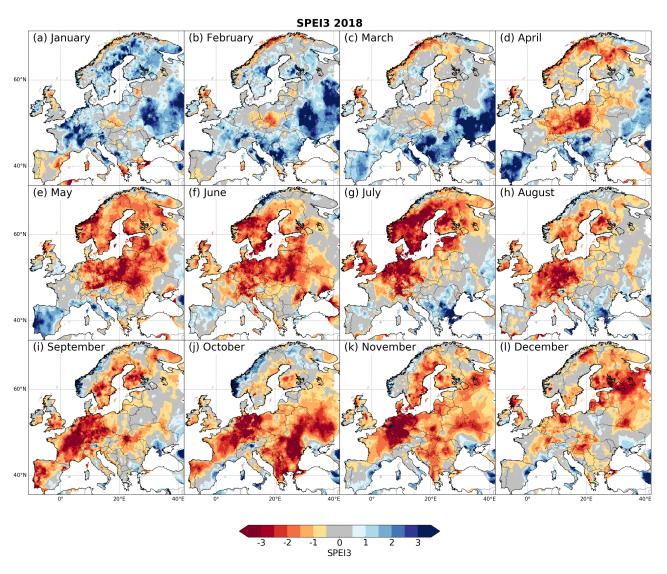


Figure A7. Corrected version of Fig. A7.