



Corrigendum to **“Saudi Rainfall (SaRa): hourly 0.1° gridded rainfall** **(1979–present) for Saudi Arabia via machine** **learning fusion of satellite and model data” published in Hydrol.** **Earth Syst. Sci., 29, 4983–5003, 2025**

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During proofreading, an incorrect version of Fig. 7 was submitted, where the subtitles and units were incorrect. Also, the words “and quality control” should be removed from the caption of Fig. 2. Please find the corrected caption and figure below.

The caption of Fig. 2 in the originally published paper should read as follows:

Figure 2 Global map of the 104 346 gauges remaining after duplication checks. Stations with hourly data are shown in blue, while stations with daily data are shown in brown.

The corrected Fig. 7 is shown below. These corrections do not affect the interpretation of the results, analyses, or discussions presented in the paper.

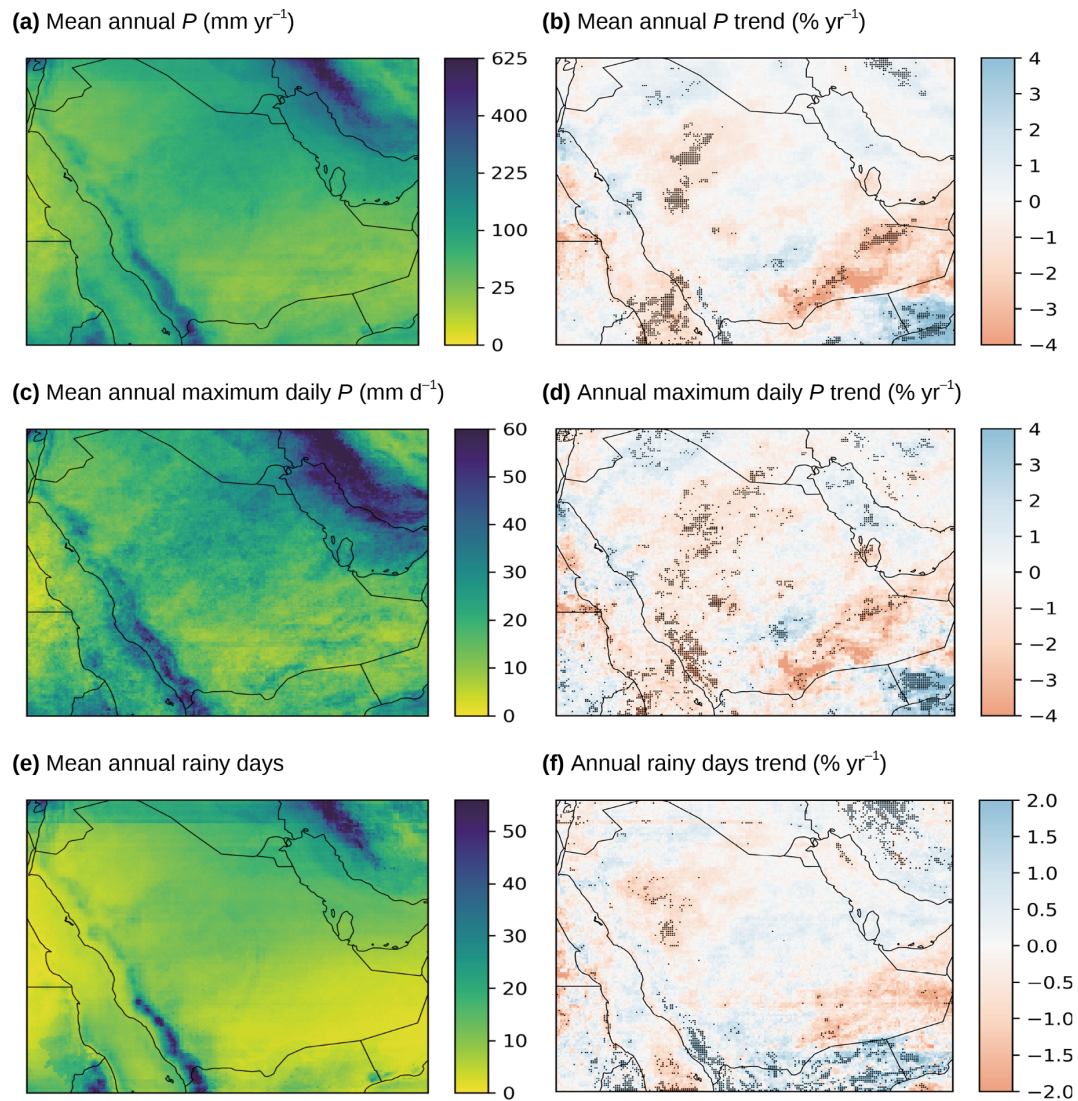


Figure 7. Mean and trend values (1979–2023) based on the new SaRa P product for (a–b) mean annual P , (c–d) annual maximum daily P , and (e–f) annual number of wet days (using a threshold of 0.5 mm d^{-1}). Grid cells with statistically significant trends (p value < 0.05) are marked with black dots. Note that panel (a) uses a non-linear color scale.