Supportive information

Dew benefits on alpine grasslands are cancelled out by combined heatwave and drought stresses

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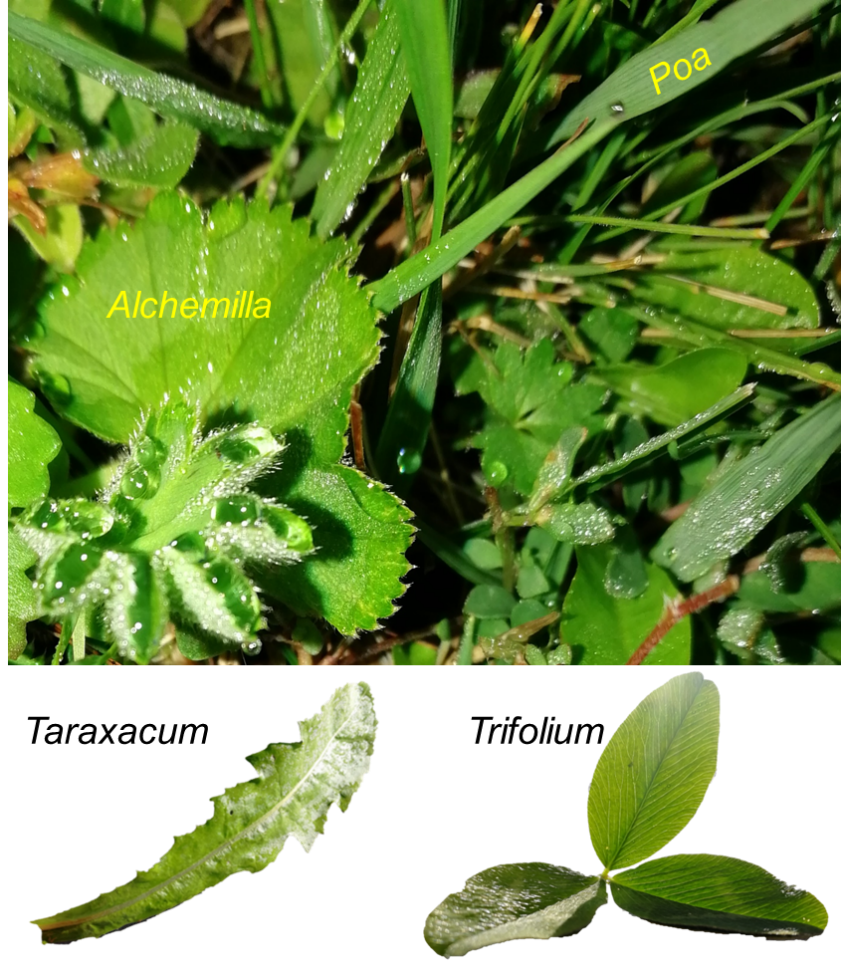
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**Fig. S1** Images of *Alchemilla*, *Poa*, *Taraxacum*, and *Trifolium* leaves.



**Fig. S2** Comparison of leaf wetness measured by BNS sensor (G. Lufft Mess-und Regeltechnik GmbH, Fellbach, Germany) and a more accurate leaf wetness sensor (PHYTOS 31, Meter Group AG, Munich, Germany) at a later time (5–6 July 2020) of our observation campaigns. The BNS sensors overestimated the leaf wetting duration, and the termination of leaf wetting was defined as the point when leaf wetness by BNS steeply and linearly decreased.