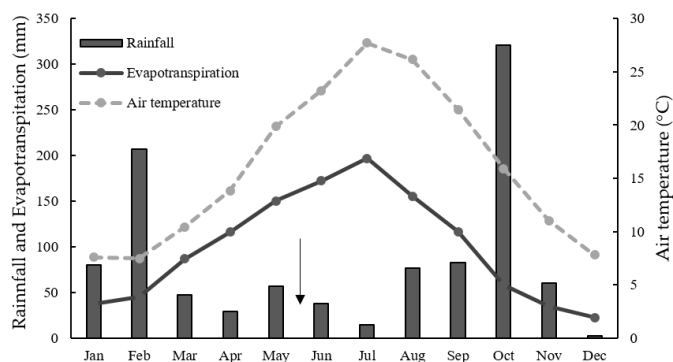


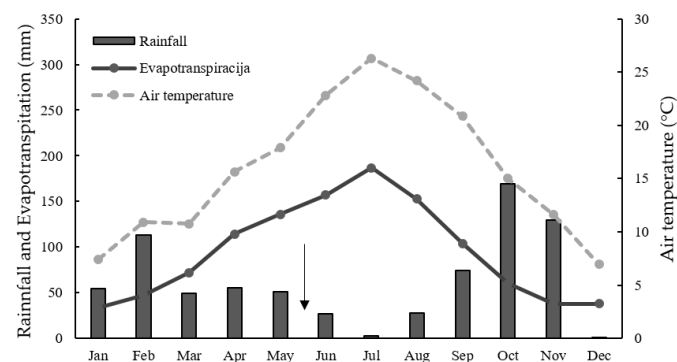
## SUPPLEMENTARY MATERIAL

**Supplemental Figure S1.** Monthly mean temperature, precipitation sum and evapotranspiration during the (a) 2015, (b) 2016, (c) 2017 and (d) Walter-Lieth climate diagram

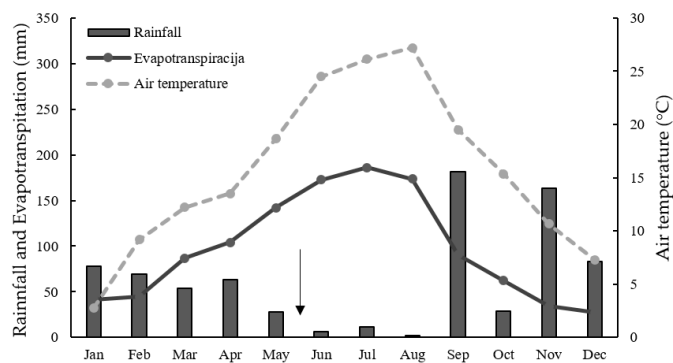
(a) 2015



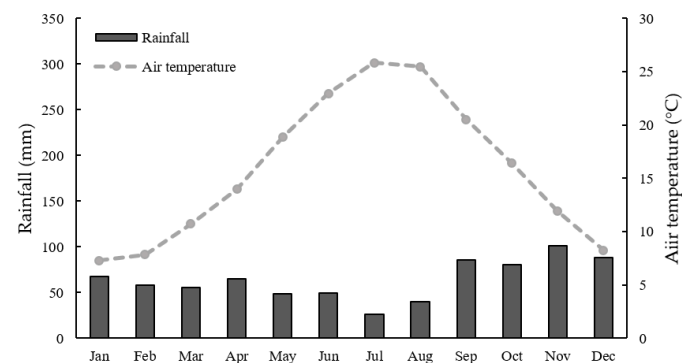
(b) 2016



(c) 2017



(d) 1988-2017



\*Arrow indicates beginning of the irrigation period