



**Supplementary Figure S1.** Daily measurement of climatic variables for the growing season (October 2020 - April 2021). **(a)** Maximum air temperature (°C); **(b)** Minimum air temperature (°C); **(c)** Maximum relative humidity (%); **(d)** Minimum relative humidity (%); **(e)** Wind speed (m/s); and **(f)** Solar radiation (W/m<sup>2</sup>).

**Supplementary Table S1.** Yield, yield components and maturity for table grape cv INIA-G2, without mesh (T0) and under mesh (T1), 2020-21 season.

Treatment	Bunch weight (g)	Nº bunch per plant	Yield (kg/plant)	Yield (Ton/ha)	Total soluble solids (°Brix)	Titratable acidity (%)
T0	617	37	23	37.9	20.2	0.83
T1	638	39	25	40.9	20.0	0.79
Significance (p-value)	0.59	0.49	0.40	0.44	0.43	0.39