

Effects of shoot topping and leaf removal on quantitative and qualitative characteristics of grapevine C.V. Peykani in Khashmar

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In order to study the effect of different pruning methods on quantitative and qualitative characteristics of grapevine C.V. Peykani an experiment was conducted for two years (1996-1997) at Khashmar vineyards.

The framework of statistical design was factorial experiment with arrangement of treatment in randomized complete block with three replications.

No significant effect was observed between yields and T.S.S. obtained from different treatments. The highest sugar content was obtained 3 week after full flowering in treatment of "leaf removal between cluster and trunk shoot topping (with keeping of 8 nodes)".