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Ülkemizdeki Domates Üretimi İçin Farklı Bir Yaklaşım: Tek Salkım Domates Üretimi

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A Different Approach in Tomato Culture: Single-Truss Tomato Production

Abstract: The production site should be used optimally and the negative conditions should be minimized to have the maximum yields from cultural activities. In undercover vegetable production, various solid or hydroponic cultural techniques are used to get optimum yields. The present study reviewed the previous literatures on single-truss tomato production system. The system allows the producers to have maximum yields with minimum inputs and also lets the producer to arrange production periods according to market demands. It is getting common worldwide but has not been tried in Turkey, yet. Since single-truss system provided a short production cycle, production periods can easily be arranged according to market demands in different seasons. The system can be used for different tomato cultivars since market pricing policies are most of the time arranged based on cultivars and products can be served to markets with the highest purchasing prices. The system also allows the producers to have maximum yields per unit area because of intensive culture. Heating is a great concern in Central Anatolian greenhouse and this system also minimize the heating costs and other cultural practices like fertilization, pesticide treatments and cultural practices.

Key words: Single truss, tomato, hydroponic culture