

## REFERENCES

- Adelana, B.O. 1976. Effects of staking on growth and yield of tomato. *East African Agricultural and Forestry Journal*. 41:243-249.
- Al-Maslani, H.K. and M.A. Suwan. 1989. Effect of plant spacing clipping and Tomatotone on yield, fruit quality and growth of tomato grown under plastic house conditions in the Jordan Valley. *Horticultural Abstracts*. 59(1):42.
- AVRDC. 1983. Effect of plant density upon tomato yield. *AVRDC Progress Report*. pp.382-385.
- AVRDC. 1984. Effect of spacing on growth and yield of tomato. *AVRDC Progress Report*. pp.301-302.
- AVRDC. 1985. Effects of banking and staking on processing tomato. *AVRDC Progress Report*. pp.277-278.
- AVRDC. 1985. Effects of plant spacing on growth and yield of three processing tomato cultivars. *AVRDC Progress Report*. pp.278-280.
- AVRDC. 1985. Effects of staking and mucking on tomato yield. *AVRDC Progress Report*. pp.407-408.
- AVRDC. 1986. Quality assessment of tropic tomato. *AVRDC Progress Report*. pp.300-303.
- Borrelli, A. and G. Barbieri. 1984. The response of processing tomato increasing planting density using once-over harvesting. 1. Effects on the yield and on morphological characters of the plants. *Horticultural Abstracts*. 54(9):603.
- Byerlee, D, M. Collinson, et al. 1984. Planning Technologies Appropriate to Farmers: Concept and Procedures. CIMMYT, Mexico.
- Calkins, P.H. 1978. Improving small-scale tomato production in the Tropics. pp.22-32. In R. Cowell (ed). 1st International Symposium on Tropical Tomato. AVRDC, Taiwan, China.
- Candilo, M. di, I. Giordano, G. Marchesi, I. Pietrosi, and B. Casarini. 1985. Agronomic aspects of growing tomatoes for mechanical harvesting. *Horticultural Abstracts*. 55(5):360.

- Cruess, W.V. 1966. Commercial Fruit and Vegetable Product. AVI Publishing Company Inc. Westport, Connecticut. USA.
- Department of Agricultural Extension. 1987. Statistics of Vegetable Production. Ministry of Agriculture, Bangkok, Thailand.
- Department of Agricultural Extension. 1988. Statistics of Vegetable Production. Ministry of Agriculture, Bangkok, Thailand.
- Gallagher, P.A. 1972. Potassium Nutrition of Tomato. Proc. Prov. Glasshouse Conf. Dublin. pp.13-18.
- Gomez, K.A. and A.A. Gomez. 1984. Statistical Procedures for Agricultural Research. IRRI. Los Banos, Philippines.
- Gould, W.A. 1974. Tomato Production, Processing and Quality Evaluation. AVI Publishing Company Inc. Westport, Connecticut. USA.
- Helrich, K. 1990. Official Methods of Analysis of the Association of Official Analytical Chemists. Association of Official Analytical Chemists Inc. Arlington, Virginia, USA.
- Horvatich, P. and M.P.C. Churata-Masca. 1985. Effects of support systems and mulches on tomatoes of determinate growth for the fresh market. *Horticultural Abstracts*. 55(1):38.
- Kilmer, V.J., S.E. Younts and N.C. Brady. 1968. The Role of Potassium in Agriculture. American Society of Agronomy, Crop Science Society of America, Soil Science Society of America. Madison, Wisconsin, USA.
- Li, S.X. 1979. Vegetable Growing. Agricultural Press. Beijing, China. (in Chinese).
- Lumyong P. and M. Wivutvongvana. 1984. Heat Tolerant Tomato. Faculty of Agriculture, Chiang Mai University, Chiang Mai, Thailand.
- Mohamed, S.F. and Z.E. Ali. 1988. Effect of in-row plant spacing and levels of nitrogen fertilizer on the yield and quality of direct-seeded tomato. *Horticultural Abstracts*. 58(9):646.
- Olasantan, F.O. 1985. Effects of intercropping and staking on growth and yield of tomato. *Expl. Agric.* 21:135-144.
- Pimpini, F. and G. Gianguinto. 1990. The effect of plant

density, topping and chlormequat application on the earliness of table tomato production in early protected crops. *Horticultural Abstracts*. 60(3):212.

Quinn, J.G. 1974. An evaluation of methods of mulching and staking tomatoes grown during rains at Samarn, Nigeria. *Horticultural Research*. 13:97-104.

Rumpel, J. and I. Balik. 1989. Effect of plant density on yield and quality of transplant tomato. *Horticultural Abstracts*. 59(3):245.

Shibli, R. and M.A. Suwan. 1989. Effect of plant population and Burst application on yield, growth and fruit quality of late field in the Jordan Valley. *Horticultural Abstracts*. 59(5):444.

Skrbic, K. 1987. Tomato yield and quality in relation to nitrogen nutrition. *Horticultural Abstracts*. 59(3):247.

Sobulo, R.A., A.A. Fayemi, and A. Agboola. 1975. Nutrient requirements of tomatoes (*Lycopersicon esculentum*) in S.W. Nigeria. II. Foliar analysis for assessing N, P and K requirements. *Expl. Agric.* 2:137-143.

Taha, A.A. 1984. Influence of plant population pressure on the response of tomato to nitrogen fertilizer. *Horticultural Abstracts*. 54(10):693.

Tigchelaak. 1970. Tomato breeding. In M. J. Bassett. Breeding Vegetable Crops. AVI Publishing Company Inc. Westport, Connecticut. USA.

Tripp, R. and J. Wooley. 1989. The Planning Stage of On-farm Research: Identifying Factors for Experimentation. CIMMYT and CIAT.

Trudel, M.J. and J.L. Ozbun. 1970. Relationship between chlorophylls and carotenoids of ripening tomato fruit as influenced by potassium nutrition. *J. Expt. Botany*. 21(69): 881-886.

Uexkull, H. R. von. 1978. Tomato: nutrition and fertilizer requirements in the tropics. pp.65-78. In R. Cowell (ed). 1st International Symposium on Tropical Tomato. AVRDC, Taiwan, China.

Villareal, R.L. 1978. Tomato production in the tropics - problems and progress. pp.6-21. In R. Cowell (ed). 1st International Symposium on Tropical Tomato. AVRDC, Taiwan, China.

- Villareal, R.L. 1980. Tomatoes in the Tropics. Colorado, U.S.A. Westview Press.

Wang, L. 1987. Varietal trial on AVRDC's processing tomatoes. Training Report. TOP/AVRDC.

Ward, G.M. 1964. Greenhouse tomato nutrient - a growth analysis study. *Plant and Soil*. 21:125-133.

Wikner, B. 1986. Pretreatment of plant and soil samples. A problem in Boron analysis. Part I. *Soil Sci. Plant Anal.* 17(1):1-25.

Winsor, G.W. 1963. The composition of tomato fruit. *Greenhouse Crops Res. Inst. Ann. Rep.* pp.57-61.

Wivutvongvana, M. and P. Lumyong. 1988. Tomato and pepper production and improvement in Thailand. Paper presented at "Symposium on Integrated Management Practices for Tomato and Pepper Production in the Tropics", March 22-25, 1988 at the Asian vegetable Research and Development Center, Taiwan, China.

Wivutvongvana, M., P. Lumyong, W. Na Anan, J. Pongmanee and N. Rodwatanakul. 1987. Preliminary activities for increase tomato production. Faculty of Agriculture, Chiang Mai University, Thailand.