REFERENCES

6- REFERENCES

Abdel-A1, Z.E. (1962).

Evaluation of some tomato lines of tomato in regard to leaf area and leaf efficiency and relation of partial defoliation to early and total yields, fruit size, soluble solids, leaf rolling and blossom-end rot.

Ph.D. Thesis, Cornell Univ., Itacha, New York, U.S.A.

Abd-E1-Ghaffar, A.A. (1973):

Some changes leading to the maturation and ripening of the tomato fruits during storage. Ph.D. Thesis, Fac. of Agric., Ain Shams Univ.

Abd-E1-Hady, M.M. (1977):

Effect of handling and storage on the nutritional value of tomatoes.

M.Sc. Thesis, High Institute of Public Health, Alexandria Univ.

Abd-El-Kader, A.S. and Morris, L.L. (1976):

Tomato firmness as a quality attribute.

Proceeding second tomato quality workshop. July 12-14.

Univ. California Davis. Vegetable crops series 178, J. Amer. Soc. Hort. Sci. 103:70-73.

Abd-E1-Kader, A.S. and Morris, L.L. (1978):

Prompt handling reduces processing-tomato losses. (c.f. Hort. Abstr., 48:10658, 1978).

Abd-E1-Kader, A.S.; Morris, L.L.; Allenstevens, M. and Holton, M.A. (1978):

Composition and flavour quality of fresh market tomatoes as influenced by some postharvest handling procedures.

J. Amer. Soc. Hort. Sci. 103:6-13.

Abdel-Rahman, A.A. and Bierhuzen, J.F. (1959):

The effect of temperature and water supply on growth, transpiration and water requrement of tomato under controlled conditions.

Mededelingen Van de Landouwhogeschool te Wageningen, 59(3).

Abd-E1-Rahman, S.Z. (1990):

Physiological studies on development, handling and storage of pepper.

Ph.D. Thesis, Fac. of Agric., Al-Azhar Univ., Egypt.

Abdel-Sattar, M.A.; Kabeel, M.T. and Atwa, A.A. (1983):

Effect of some factors on the keeping quality
of garlic bulbs and cloves during storage.

Egyptian Society of Applied Microbiology Proc. V.

Conf. Microbiol., Cairo, May Vol. III Plant Pathology, paper No. 99.

Abou-Aziz, A.B.A.; Abdel-Maksood, M.M.; Abdel-Samie, K.A. and Abdel-Kader, A.S. (1975):

Comparative effects of chilling injury on three cultivars of tomatoes harvested at mature green stage.

Fd. Sci. Tec. Abst. 7:93.

Abou-Elhamed, A.S.A. (1981):

Physiological studies on the development stages, handling and storage of tomato.

Ph.D. Thesis, Fac. of Agric., Al-Azhar Univ.

Aboud, H. (1974):

A study of physical and chemical changes observed in 6 commercial cultivars of field grown, vine ripened tomatoes in the fresh state and after storage.

(c.f. Fd. Sci. and Technol. Abstr., 6:80).

Affran, D.K. (1976):

Evaluation of different tomato cultivars. Hort. Abstr. 46:409, No. 4670

Alexander, L.H. and Oakes, G.L. (1970):

Ohio M-R9 and Ohio M-R12. Two new tomato varieties resistant to the five Ohio strains TMV. Res. Summary of the Ohio Agric. Res. Dev. Center, 41:1-5.

Alpateve, A.V. and Ermolova, E.V. (1973):

Seasonal changes in fruit dry matter content of tomatoes with different ripening dates.

(c.f. Hort. Abstr. 43:5369).

Ashrae, (1962):

Guide and data book applications. $1\underline{st}$ Ed., Published by American society of heating, Refrigerating and air conditioning engineers, Chap. 31, pp. 486-491, New York.

A.O.A.C. (1965):

Official methods of analysis. $10\underline{th}$ Ed. Association of Official Agricultural Chemists, Washington, D.C., U.S.A.

Atherton, J.G. and Rudich, J. (1986):

The tomato crops a scientific bases for improvement.

Chapman and Hall, London. $1\underline{st}$ Ed. 119 (growth), 171 (flowering), and 601.

- Attia, M.S.; Bisher, A.B. and Hammouda, A.M. (1965):

 Influence of spacing on the total production of some tomato varieties in U.A.R. Golden Anniversary Egypt. Soc. Hort. pp. 501 (In Arabic).
- Attia, M.S.; El-Shinnawy, M.E. and Abdel-Gawad, M.G. (1961):

 Evaluation of summer and winter tomato varieties at some locations in Egypt.

 First Conference of Hort. Vol. 2, .p. 977 (In Arabic).
- Augustine, J.Y.; Stevens, M.A. and Breidenbach, R.W. (1979):

 Physiological, morphological and anatomical studies of tomato genotypes varying in carboxy-lation efficiency.

J. Am. Soc. Hort. Sci., 104:338-411.

Baraka, M.A. (1978):

Studies on neck rot disease of onion in the A.R.E. M.Sc. Thesis, Fac. of Agric., Zagazig Univ.

- Bernal, A.A.; Regeelin, A. and Aizperrutian, C. (1967):

 Tomato processing II tests and adaptation to

 cropping, physical and chemical characteristics
 and ripening in nine tomato varieties.

 (c.f. Hort. Abstr., 37:1150).
- Bhargava, S.N. and Singth, A.P. (1975):

 Thiabendazole, storage of guava fruit.

 Indian Phytopathol, 27:613-615.
- Bradley, B. (1964):

Tomato composition, varietal and location influence and acid composition of tomato fruit. J. Agric. Food Chemist. 12:213.

Brizataga, A. (1962):

High-yielding varieties.

Plant Breed Abstr. 32:1363.

- Brown, G.E.; McCornack, A.A. and Smoot, J.J. (1967):

 Thiabendazole as postharvest fungicide for florida citrus fruit.

 (c.f. Plant Dis. Replr. 51:95-98).
- Bugbee, B. and White, J.W. (1984):

 Tomato growth as affected by root zone temperature and addition of gibberellic acid and kinetin to nutrient solutions.

 J. Am. Soc. Hort. Sci., 109:121-125.

Calvert, A. (1964a):

The effect of air temperature on growth of young tomato plants in natural light conditions.

J. Hort. Sci., 39:194-211.

Calvert, A. (1964b):

Growth and flowering of the tomato in relation to natural light conditions.

J. Hort. Sci., 39:182-193.

Campbell, J.A. (1970):

Best varieties of tomatoes shown in station tests. (c.f. Plant Breed. Abstr. 40:1896).

Campbell, J.A. (1972):

Fresh market tomato varieties.

Plant Breed. Abstr. 42:3818.

Cano, M.P.; Plaza, J.L. de la and Munoz-Delgado, L. (1987):

Effect of several post-harvest fungicide treatments on carbohydrate evolution of cold storage
apples.

Food Chemistry 25:135-144.

Chinnasawami, K.N. (1967):

The effect of storage on the chemical constituents of tomato fruits.

(c.f. Hort. Abstr., 38:4944).

Clutter, M.E. and Miller, E.V. (1961):

Ascorbic acid content and time of ripening of tomato.

(c.f. Hort. Abstr., 35:402).

Crivelli, G. (1966):

Tests on the fungistatic activity of 2, 4 Thiazolyl benzimada Ma Cornack and Brown, Citrus Ind., 1968. No. 7.

Dempsey, W.H. (1970):

Effect of temperatue on pollen germination and tube growth.

Rep. Tomato Genetics Cooperative, 20:15-16.

E1-Bar, F.M. (1977):

Early flowering and early production in tomato plant.

M.Sc. Thesis, Fac. of Agric., Cairo Univ.

E1-Beheidi, M.; E1-Mansi, A.; E1-Sawah, M.H.; Metwally, A.; E1-Gamrini, M.A. and Hewedy, A.M. (1988a): Effect of foliar nutrition with P, K and B on flowering, yield and fruit quality of some tomato cultivars.

Proc. 2nd Hort. Sci. Conf. Tanta Univ., Sept., 1988, 1:86-100.

E1-Beheidi, M.; E1-Mansi, A.; E1-Sawah, M.H.; Metwally, A.; E1-Gamrini, M.A. and Hewedy, A.M. (1988b):

Effect of foliar nutrition with P, K and B on cold tolerance, growth and mineral contents of some tomato cultivars.

Proc. 2nd Hort. Sci. Conf. Tanta Univ., Sept., 1988, 1:101-114.

E1-Boghdady, M.M. (1988):

Pathological studies on post-harvest garlic rots and their control.

M.Sc. Thesis, Fac. of Agric., Al-Azhar Univ.,

E1-Shall, M.A. and Khalf-Allah, A.M. (1973):

Evaluation of some tomato cultivars under local conditions.

Proc. $4\underline{th}$ Veg. Res. Conf. Sept. 1973. Alexandria Univ.

E1-Sheikh, O.M.M. (1985):

Pathological and physiological studies on some onion diseases.

M.Sc. Thesis, Fac. of Agric., Al-Azhar Univ.

E1-Sheikh, O.M.M. (1989):

Integrated methods for controlling post-harvest diseases of banana.

Ph.D. Thesis, Fac. of Agric., Al-Azhar Univ.

E1-Sheikh, T.M. (1979):

Physiological studies on the handlding of beans and cucumber.

M.Sc. Thesis, Fac. of Agric., Zagazig Univ.

E1-Sheik, T.M. (1988):

Effect of some agricultural treatments on the storage ability of some vegetables crops.

Ph.D. Thesis, Fac. of Agric., Zagazig Univ.

Esquinas-Alcazar, J.T. (1981):

Genetic resources of tomatoes and wild relatives-aglobal report.

International Board for Plant Genetic Resources, Italy.

Favorov, O.M.; Barabash, O.Yu. and Britvich, M.O. (1974):

The effect of the picking maturity of artificially
after-ripened tomato fruits on quality.

(c.f. Hort. Abstr., 44:1678).

Gardener, E.J. (1953):

Studies on the inheritance of resistance to curely top and vitamin C content in tomatoes. (c.f. Hort. Abstr., 23:941).

Gautam, R.R.; Dhankhar, B.S. and Kallo, O. (1982):

Evaluation of tomato genotypes for fruit set under low temperature condition.

(c.f. Hort. Abstr., 52:6754).

Georgieva, M.I. (1970):

(c.f. Plant Breed. Abstr., 40:8735).

Ghazal, H.A.W. (1967):

Effect of spacings and width of ridges on yield and quality of some tomato varieties.

M.Sc. Thesis, Fac. of Agric., Alexandria Univ.

Gheta, M.A.; El-Den, S.B.; Boghdady, A.E. and Kamel, A.Z. (1970):

A study on some economical characters of some recent tomatoes, in four planting dates at seds and sabafeia stations.

2nd conf. vegetables res. Hort. Sci. Minsty Agric. (In arabic).

Gomez, K.A. and Gomez, A.A. (1983):

Statistical proceduers for agricultural research. 2nd Ed. John Wiley and Sons pub., pp. 139-153.

Hall, C.B. (1964):

Firmness and colour of some tomato varieties during ripening and according to harvest dates. Proc. Amer. Soc. Hort. Sci., 84:507-512.

Hall, C.B. (1965):

The ripening response of detached tomato fruits to daily exposures of high temperature.

Proc., Fla. St. Hort. Soc., 77:252-6.

Hall, C.B. (1967):

Quality changes in fruits of some tomato varieties and lines ripened at $68^{\circ}F$ for various periods. (c.f. Hort. Abstr., 37:7213).

Hall, C.B. and Dennison, R.A. (1960):

Relationship of firmness and pectinesterase activity of tomato fruits.

Proc. Amer. Soc. Hort. Sci., 75:629-631.

Halsey, Z.H. (1963):

Studies of tomato bruising.

Proc. Amer. Soc. Hort. Sci., 88:710.

Hamner, K.C.; Bernstein, L. and Maynard, L.A. (1945):

Effect of light intensity, day length, temperature and other environmental factors on the ascorbic content of tomato fruits.

J. Nutrition, 29:2.

Hamson, A.A. (1952):

Factors which condition firmness in tomatoes. Food Res., 17:370-379.

Harbaoui, Y. and Verlodt, H. (1982):

Influence of the planting date and the size of the plants on the yield and qulity of a midseason tomato crop grown for processing.

(c.f. Hort. Abstr., 52:2986).

Hashem, E.K. (1977):

Evaluation of some tomato cultivars under local conditions.

M.Sc. Thesis, Fac. of Agric., Alexandria Univ.,

Hassanen, Safia, M. (1983):

Comparative studies in marketing and exporting quality between some local and imported varieties of tomato.

M.Sc. Thesis, Fac. of Agric., Moshtohor, Zagazig Univ.

Hurd, R.G. (1973):

Long-day effects on growth and flower initiation of tomato plants in low light.
Ann. Appl. Biol. 73, 221-228.

Hussein, M.A.; Imam, M.K. and El-Iraqi, S.M. (1967):

Suitability of locally grown tomato varieties for processing.

J. Sci. Technol., Assiut Univ.

Imanishi, S. and Hiura, I. (1977):

Relationship between fruit weight and seed content in the tomato. II.

J. Jap. Soc. Hort. Sci., 46:211-218.

Jardanov, M.; Manuelijan, H. and Kovacev, A. (1966):
Agrobotanical and chemico technological new foregin tomato varieties.
(c.f. Hort. Abstr., 36:3093).

Kaminura, S.; Yoshikawa, H. and Ito, K. (1974): Studies on breeding for fruit firmness in tomatoes, and factors governing firmness. (c.f. Hort. Abstr., 44:5811).

Kasmire, R.F. and Abd-El-Kader, A.S. (1978): Handling tomatoes at whole sale and retail, a guide for better quality and greater profits. Out look May-June 1978, 5-9 vol 5(3). Davis, California.

Khaled, S.A.A. (1978):
 Studies on diseases affecting onion in field
 and stores and measures of control.
 M.Sc. Thesis, Fac. of Agric., Kafr El-Shiekh,
 Tanta Univ.

Khalifa, H.; Youssef, S. and Emam, A. (1988):

Evaluation of some F_1 hybrids of tomatoes for greenhouse in Egypt.

Proc. 2<u>nd</u> Hort. Sci. Conf. Tanta Univ., Sept., 1988, 1:57-75.

Lambeth, V.N.; Fields, M.L. and Huecker, D.E. (1965):

The sugar-acid ratio of selected tomato varieties.

(c.f. Plant Breed. Abstr. 35:3264).

Leach, S.S. (1970):

Evaluation of post-harvest preharvest fungicidel treatment for the control of Fusarium tuber rot of potatoes.

Phytopathology, 60:1933.

Leach, S.S. (1971):

Post-harvest treatment for the control of Fusarium dry rot development in potatoes.

P1. Dis. Reptr., 55:723-726.

Leach, S.S. (1975):

Control of post-harvest Fusarium tuber dry rot of white potatoes.

(c.f. Rev. V. Pl. Path., 55, P. 1928).

Leopold, A.C. and Lam, S.L. (1960):

A leaf factor influencing tomato earliness. Proc. Am. Soc. Hort. Sci., 76:543-7.

Liptay, A.; Phatak, S.C. and Jaworski, G.A. (1982):

Ethephon treatments of tomato transplants improves
frost tolerance.

Hort. Sci., 17:400-401.

Lococo, G. (1945):

Composition of northern California tomatoes. Food Res., 10, 114.

Lower, R.H. and Thompson, A. (1966):

of tomatoes.

Sampling variation of acidity and solids in tomatoes.

Proc. Amer. Soc. Hort., Sci. 89:512-522.

Mabrouk, A.F.; Hussein, A.A. and Aref, H. (1958a):

Influence of variety and environment on composition

Fac. of Agric., Cairo Univ., Bull. No. 186.

Mabrouk, A.F.; Hussein, A.A. and Aref, H. (1958b):

Physical and chemical characteristics of tomatoes as affected by maturity.

Fac. of Agric., Cairo Univ., Bull. No. 187.

Mac-Gillivray, J.H. and Clemente, L.S. (1956):

Effect of tomato size on solids content.

Proc. Amer. Soc. Hort. Sci., 68:466-469.

Maisonneuve, B. and Philouze, J. (1982):

Action des basses temperatures nocturnes sur une collection variétale de tomato (Lycopersicon esculentum Mill). 1. Etude de la production de fruits et de la valeur Fécondante du pollen. Agronomie, 2:443-452.

Markakis, P.; Malewski, W.; Pantos, C.E. and Boloor forooehan, M. (1975):

The ascorbic acid content of tomatoes ripened on or off the vine.

(c.f. Fd. Sci. and Technol. Abst., 7:83).

Matthews, R.F.; Crill, P. and Burgis, D.S. (1975):
Ascorbic acid content of tomato varieties.
(c.f. Fd. Sci. and Technol. Abst., 7:776).

Mahmoud, W.S. (1971):

Effect of some cultural practies on the morphology and yield of some tomato varieties.

M.Sc. Thesis, Fac. of Agric., Cairo Univ.

Mohamed, N.K.; El-Sayed, H.T. and Erickson, S. (1966):

Pectic substances in tomatoes as related to whole
fruit firmness, and inheritance.

Proc. Amer. Soc. Hort. Sci., 89:523-531.

Nguyen-The, C.; Ripetti, V.; Chapon, J.F. and Bompix, G. (1988):

Quality of peaches. Usefulness of post-harvest treatments.

Infos, Centre Technique Interprofessionnel des fruits et legumes, France No. 40:31-34. (c.f. Hort. Abstr. 58: 6497).

Nizharadze, A.N.; Gelashvili, E.D.; Kahniashvili, Kh. A. and Demenyuk, M.N. (1975):

Storage characteristics tomatoes held in cold storage.

(c.f. Fd. Sci. and Technol. Abst., 7:65).

Omran, A.F. (1973):

Influence of ridge width (plant population) on the growth, chemical composition and yield of tomatoes.

Research Bulletin No. 34. High polytechnical Institute, Cairo Agric. Dept., Moshtohor.

Pachelintseva, M. (1972):

Selection of tomato varieties for breeding for earliness.

(c.f. Plant Breed. Abstr., 42:1084).

Paul R. Hording, Jr. (1967):

Wax Emulsion additives for control of storage decay in lemons.

Plant disease reported pp. 781-783.

Paul R. Hording, Jr. and Schade, J.E. (1967):

Testing thiabendazole in Resin-solvent and wax Emulision coatings for control of Penicilium Digitatum in Navel organics.

Plant Disease reported, :51-53.

Perterscu, C. and others (1969):

Variations in certain biochemical characteristics in the fruit of hybrid tomatoes and their parent varieties.

(c.f. Hort. Abstr. 39:3040).

Popovskaya, E.M. (1952):

The role of nitrogen and water nutrition on the formation and accumulation of ascorbic acid in tomatoes (Russian).

Biokhimiyia, 17:145-153, bibl. 23.

Prodan, G. (1975):

Some relationships concerning the chemical composition of tomato fruit.

(c.f. Hort. Abstr., 45:2553).

- Radwan, A.A.; Hassan, A.A. and Malash, N.M. (1980):

 Physiological studies on tomato fruits firmness,
 total soluble solids and vitamin C contents.

 (c.f. Hort. Abstr., 50:9141).
- Ragheb, M.S.A.; Salama, B.S.; Hamouda, M.A. and Abdel-Malic, N.R. (1971):

 Effect of some factors on the storage of tomato fruits.

 Agric. Res. Rev. Egypt., 47:106-120.
- Raju, K.S.; Rao, G.S. and Pandit, S.V. (1984):

 Efficiency of some new fungicides in the control of chilli fruit rot.

 Pesticides 18:41-42.
- Riad, W.Y. (1974):

 Metabolism in tomato plant.

 Ph.D. Thesis, Fac. of Agric., Ain Shams Univ.
- Rudich, J.; Zamski, E. Regev, Y. (1977):

 Genotypic variation for sensitivity to high temperature in the tomato: pollination and fruit set.

 Bot. Gaz., 138:448-452.
- Russell, C.R. and Morris, D.A. (1983):

 Patterns of assimilate distribution and source sink relationships in the young reproductive tomato. [Lycopersicon esculentum Mill].

 Ann. Bot., 52:357-364.
- Saimbhl, M.S. (1971):

 Quality of different varieties of tomato at various stages of fruit maturity.

 J. Res. Ludhiana, 6:776.

Sakr, E1.S.M. (1965):

Vegetable crops. $4\underline{th}$ Ed.

Anglo library, Cairo (Arabic text book), 734 p.

Saito, T. (1986):

Studies on growth and fruiting in tomato.

Bulletin, Yamagato Univ., Agric. Sci. 10(1):121-152. (c.f. Hort. Abst. 56:8944).

Sayre, C.B.; Robinson, W.B. and Wishnetsky, T. (1963):

Effect of temperature on the colour, lycopene and carotene content of detached and vine ripened tomatoes.

Proc. Amer. Soc. Hort. Sci., 61:381-387.

Scott, L.E. and E.P. Walls, (1947):

Ascorbic acid content and sugar-acid ratios of tomato varieties.

Proc. Amer. Soc. Hort. Sci. 50:269-272.

Shafshak, S.A. (1961):

Influence of fertilizers on the growth, chemical composition, keeping quality and yield of tomatoes. Ph.D. Thesis, Fac. of Agric., Ain Shams Univ.

Shafshak, S.A. and Winsor, R.A. (1964):

New instrument for measuring the comprissibility of tomatoes, and its application to the study of factors affecting fruits firmness.

J. Hort. Sci. 39:284-97.

Shanan, S.A.; Higazy, M.K. and Shera, M.M. (1978):

The effect of thiabendazole, Dowicid and flavorseal wax on the keeping quality of cucumber fruits.

Egypt. J. Hort., 5:53-64.

Shera, M.M. (1975):

Physiological studies on the keeping quality of cucumber.

M.Sc. Thesis, Fac. of Agric., Al-Azhar Univ.

- Simandle, P.A.; Brogdon, J.L.; Sweeney, J.P.; Mobley, E.

 O. and Davis, D.W. (1966):

 Quality of six tomato varieties as affected by some compositional factors.

 Proc. Amer. Soc. Hort. Sci., 89:532-538.
- Singh, J.P. and Bhatnagar, D.K. (1982):

 Controlling post-harvest decay muskmelon fruits
 by coating wax-emulsion and fungicide.

 Haryana Agricultural Univ. J. of Res. 12:295-297.,

 Rew. of Pl. Path. 1983, 62:1127.
- Stevens, M.A. (1972):

Relationships between components contributing to quality variation among tomato lines.

J. Amer. Soc. Hort. Sci. 97:70-73.

- Stevens, M.A.; Kader, A.A. and Albright-Holton, M. (1977):

 Intercultivar variation in composition of locular and pericarp portions of fresh market tomatoes.

 J. Amer. Soc. Hort. Sci., 102:689-92.
- Strekalova, A.I. and Kormeichuck, V.A. (1973):

 Variability in the chemical composition of fruit

 of European Tomato varieties in relation to the

 place where they were grown.

 (c.f. Hort. Abstr. 43:5369).

Takahashi, T. and Nakayama, M. (1962):

Studies on the coloration of tomato fruit. VI. The influence of hormone sprays on the growth and pigment content of fruits.

J. Jap. Soc. Hort. Sci. 30:153-160.

(c.f. Hort. Abst. 32:3158).

Terada, T. and Takahashi, A. (1957):

Studies on tomatoes. The processing of nonstaked varieties.

(c.f. Plant Breed. Abstr., 37:3352).

Thompson, A.E.; Hepler, R.W.; Lower, R.L. and Mc-Collum, J.P. (1962):

Characterization of tomato varieties and strains for constituents of fruit quality.

III. Agri. Expt. Sta. Bul. 685.

Thompson, H.G. and Kelley, W.C. (1957):

Vegetable crops.

 $5\underline{th}$ Ed. Mac Grow-Hill Book Company Inc. New York 4th Ed. 611 p.

Tsei, A.A. (1972):

Breeding tomatoes for earliness.

(c.f. Plant Breed. Abstr., 42:3832).

Tucker, W.G. (1975):

Post-harvest handling of vegetable.

J. Sci. Fd. Agric., 26:375-378.

Van Ravestijn, W. (1970):

Setting of fruit in tomatoes, peppers and straw-berries.

Ann. Rep. Glasshouse Crops. Res. Exp. Stat. Naaldwijk, 57-62.

Vladimirov, B. and Stamboliev, M. (1967):

A study on the usable content of dry matter in certain tomato varieties for industrial.

(c.f. Plant Breed. Abstr., 37:1583).

Videki, L. (1969):

Investigation on the dry matter content of tomato. (c.f. Hort. Abstr., 39:1047).

Videki, L. (1971):

The relationship between chemical composition and fruit size in tomatoes.

(c.f. Hort. Abstr., 41:193).

Whiter, P.A.J. and Alban, E.K. (1967):

Composition of fruit, composition of some Ohio tomato varieties during fall 1967 and spring 1965.

(c.f. Plant Breed. Abstr., 37:1562).

Wills, R.H.H.; Lee, T.H.; Graham, D.; McGlasson, W.B. and Hall, E.G. (1981):

Post-harvest, an introduction to physiology and handling of fruit and vegetables.

The AVF Publishing Comp. Irc. Westport. Comn.

Winsor, G.W.; Davies, J.N. and Massey, D.M. (1962):

Composition of tomato fruit. III. Juices from whole fruit and loculets at different stages of ripeness. IV. Changes in some constituents of the fruit walls during ripening. V. Comparison of the differently coloured areas of the walls of "blotchy tomatoes".

J. Sci. Fd. Agric., 13:236-285.

Winsor, G.W.; Davies, J.N. and Massey, D.M. (1962):

Composition of tomato fruits-juices from whole
fruit and locules at different stages of ripeness.

J. Sci. Food Agric., 13:108-15.

Yoshioka, H. and Takahashi, K. (1981):

Studies on the translocation and accumulation of photosynthates in fruit vegetables. V. Translocation of photosynthates in a day, and effects of light conditions and night temperature on translocation and distribution of \$^{14}C-photosynthates in tomato plants.

Bull. Veg. Ornam, Crops Res. Stn. Japan, Ser. A, 9:63-81.

Yoshioka, H.; Takahashi, K.; Arai, K. and Nagaoka, M. (1977)
Studies on the translocation and accumulation of photosynthates in fruit vegetables. I. Effect of the night and root temperatures as well as of the previous treatments with light intensities and nitrogen levels on the translocation and distribution of \$^{14}C-photosynthates in tomato plants.

Bull. Veg. Ornam. Crops Res. Stn. Japan, Ser. A. 3:31-41.

Zaginajlo, N.N. (1969):

A new variety of tomato Modavskij ranij. (c.f. Plant Breed. Abstr., 39:3724).

Zerbini, P.E. (1987):

Post-harvest fungicidal treatments on kaiser pears.

(c.f. Hort. Abstr., 57:977).