

LITERATURE

CITED

VI- LITERATURE CITED

- Abd El-Aziz, E.; Khalil, F.A.; El-Fakharani, E.M. and Stino, G.R., (1989):** Adaptability of five plum cultivars in Egypt.
J. Agric. Sci. Mansoura Univ. 14(3): 1700-1708.
- Allam, H.A., (1988):** Evaluation and physiological studies on some new peach strains. M.SC. Fac, Agri Cairo. Univ.
- Aly, M.M., (1988):** Evaluation of some new peach cultivars under Egyptian conditions. M.SC. Fac. Agri. Cairo. Univ.
- ; **Kabeel, H. and Eliwa, G.I. (1998):** Effect of some dormancy breaking treatments on some plum cultivars in Giza and Kalyubia Governorates. Jour. Agric. Sci. Mansoura Univ., 23(7): 3301-3316.
- Andersen, R.L.; Moulton J.E., Thomas T. M.; and Belter H.J. (1981):** "Sweet haven". "Newhaven" and "Jayhaven" peach. Hortscience (16). 685-686.
- Andersen, P.C., Sherman, W.B., Sharpe, R.H., (1990):** "Sundollar" Nectarine. Hort. Science 25(4) 486. Hort. Abst. (1991) (61). 685-686.
-

LITERATURE CITED

Andrews, C.P., (1979): "Sunripe" Nectarine. Hortscience (14)
No.1. 81.

Association Of Official Agricultural Chemists (A.O.A.C)
(1985): "Official Methods Of Analysis" Benjamin
Franklin Station, Washington, D.C., U.S.A., 495-510.

Awad, W.M.E. (2002): Studies on growth and fruiting of some
pecan cultivars. M.Sc. Thesis. Fac. Of Agric.
Moshtohor, Zagazig University.

Awasthi, R.P. and Singh, A. (1978): Studies on the nut and leaf
characters of some pecan cultivars. Ind. Jour. Hort.
30:516-519.

Bailey, L.H. (1933): The standard cyclopedia of Horticulture.
The Macmillan Company, London. Macmillan,
Co.LTD.

----- **(1961):** Manual of cultivated plants. The
Macmillan Company, New York, pp.792-793.

Bostan, S.Z. (1997): A study on fruit and shoot growth in some
plum cultivars. Bache, vol. 26, No.1/2, pp. 85-91, 9 ref.

Boundreaux, J.E.; (1985): Le Festival peach. Hortscience (20)
No.1. 146.

LITERATURE CITED

-----; Johnson, C.E.; Hawthorne P.L.; Young, W.A.; Cuhningharm, R.L.; Raiford T.J.; Peterson, F.J.; Horn, N.L.; Wilson P.W. and Newsen D.W., (1983): "Idlewile" peach. Hort. Science (18) No.3.375.

-----; Johnson, C.E.; Hawthorne P.L.; Young, W.A.; Cuhningharm, R.L.; Lartingue, M.E.; Raiford, T.J., Peterson, F.J.; and Wilson P.W., (1984): "La white" peach. Hort. Science (19) No. 5.728-729.

Bowen H.H., (1980): "Early grande" peach. Hort. Science (15). 207 – 208.

Byrne, D.H. and Kames, J.S., (1984): "Texstar" peach. Hort. Science (19) No.3. 453 – 454.

Cardoni, M; and Malpezzi, G., (1994): New pomological developments: peach. Top Lady. Rivistadi Frutticoltura di ortofloricoltura 56 (2) 70. Hort. Abst. (1995) (65) No. 1. 107.

Chanana, Y.R.; Nijjar, G.S.; Kanwar, J.S.; Kaundal, E.S.; Brar, S.S. and Deol, I.S., (1992): Studies on the performance of a new peach cultivar suitable for subtropics. Indian Journal of Horticulture 49(1) 37-39. Hort. Abst. (1994)(64) No. 12. 9296.

LITERATURE CITED

- Chandler, W.H. (1957):** Decidious orchards. Henry Kimton, London, pp.402.
- ; **Kimball, M.H.; Philip G.L.; Tufts, W.P. and Weldon, G.R., (1937):** Chilling requirements for opening of buds on deciduous orchard trees and some other plants in California. Calif. Agric. Exp. Sta. Bull. 611.
- Chapman, H.D. and F. Pratt (1961):** "Methods of Analysis for Soils, Plants and Waters". Univ. of Calif., 35 (5): 6-7.
- Clayton, C.; Corell, F.E., Keller, K.R. and Byrd, T. (1977):** Peach varieties are developed by scientists. Research and Farming (1976) (34). 3/4. 4. Hort. Abst. (47) No. 2. 1225.
- Crocker, T.E. and Sherman W.B, (1986):** Peaches and Nectarines in Florida. Circular 299 – C. PP. 3 – 15.
- Duncan, D.B. (1955):** Multiple range and multiple F. tests. Biometrics, 11:1-42.
- El-Etreby, M. S. A. (1996):** Physiological studies on fruits of some old and new peach varieties. M. Sc. Thesis, Fac. of Agric. Cairo Univ.

LITERATURE CITED

- El-Fakharani, E.M.; R.G. Stino and H.Mokhtar (1994):** Effect of Hydrogen cyan on flowering, fruit set and quality of seven plum cvs. Egypt. Jour. Appl. Sci., 9(2):751-769.
- El-Sheikh, A.A. (1986):** Evaluation of some persimmon varieties planted in Egypt. M.Sci. Thesis, Fac. Of Agric., Al-Azhar University.
- El-Sherbini, N.R.; Ishak, Y.M. and Stino, G.R., (1986):** "Florida Sun in early season peach cultivar adapted to Egyptian climate. The first Hortscience. Caonf. Abst. No. 33 Tanta Univ. Tanta. Egypt.
- El-Wakeel, A.; Talaat; Tawfik, M.; Ibrahim, M. and Madarm, M.M., (1978):** Studies on breaking the rest period of plum trees. Agric. Res. Rev., Cairo, 56(3): 5-10.
- Gould, H.P. (1940):** The Oriental persimmon. Leaflet 194;pp.8-United States department of Agriculture.
- Griggs, W.H. and Iwakiri (1977):** Asian pear varieties in California. Division of Agriculture Sciences University of California. Sole publication, 4068.
- Gutierrez, L.E; W.P. JR. Cezar, S.E. Ferrari and G.L., Gumaraes (1976):** Soluble carbohydrates in fruits. II White and red guava, watermelon, pawpaw, avocado,

LITERATURE CITED

- persimmon, Passion fruit and Strawberry. Solo (1976) 68(1) 16-20. Escola superior de Agricultura "Luizede Queiroz", Piracicaba, Sao Paulo, Brazil. (Hort. Abst. 49:3864).
- Hamoda; A.M. (1978):** Evaluation of some pecan varieties. M.Sc. Thesis, Fac. Of Agric., Al-Azhar University.
- **(1982):** Studies on growth, flowering and fruiting in some pecan varieties. Ph.D. Thesis, Fac. Of Agric., Al-Azhar University.
- Hawthorne, P.L.; Taylor, J.C.; Young, W.A.; Raiford, T.J.; Horn, N.L.; Woodward, R.S. and Newson, D.W., (1980):** Magestic peach. Hortscience (15) no. 3. 320.
- Hudska, N. and Kloutvorova M. (1983):** Changes in mineral contents of plum leaves during growth, and determination of nutrient norms. Sbornik UVTIZ, - Zahradnictvi. 10:4,263 273;8 ref.
- Ito, S. (1962):** Abstract, Annual Meeting of Jap. Soc. Hort. Sc. P.3.CF., The Persimmon: 281-301. In "Biochemistry of Fruits and their products" Edited by Hulme, A.C, 1971. Academic press, London, New York, 2.pp. 788.

LITERATURE CITED

- Jackson, M.L. and A.Ulrich (1959):** Analytical methods for use in plant analysis. Coll. Of Agric. Exp. State Bull. 766:35 pp.
- Johnson, C.E.; Bourgeois, W.J.; Wilson, P.W.; Boudreaux, J.E. and Peterson, F.J., (1993):** Delta: a new peach variety. Louisiana agriculture (36) No. 1. 20. Hort. Abst. (1994)(64) No. 7. 5233.
- ; -----; -----; -----
and -----, (1994): Delta: peach. Hortscience (29) no. 9. 1095. Hort. Abst. (1995)(65) No. 6. 4787.
- Kahlon, P.S. and Chhatwal, G.S., (1978):** Studies on floral biology of peach (*prunus persica* Batsch). Hargana Journal of Horticultural Sciences 3/4 . 152 – 164.
- Labanauskas, C.K. (1966):** Effect of orange leaf washing techniques on removal of surface contaminants and nutrient losses. Proc. Amer. Soc. Hort. Sci., 89:201-210.
- Lamb, R.C., (1973):** "Brighton" peach. Hortscience. (8). 144.
- Landsberg, J.J., (1974):** Apple fruit bud development and growth analysis and an empirical model. Ann. Bot. 28: 1013-1023.
- Layne, R.E., (1979):** Harland peach. Hortscience (14) No. 2. 194.

LITERATURE CITED

----- (1984): "Harrow Beauty" peach. Hortscience (19).
729- 730.

Lenz, F. (1966): Studies on the bud development of stone fruits
in Murrumbidgee irrigation area of Australia. Mitt
Klosterneuburg, 1966, 16: 223-32; (Hort. Abst.,
37:401).

Mansour, N.M. and Shaltout, A.D., (1986): Flower bud
development in Mit Ghamr peach trees. Egypt. J. hort.
(13) No. 1. (1986) pp. 29-34.

-----; and **Stino, G.R. (1986):** Early Grand and
Desert Gold, two promising peach cultivars adapted to
Egypt. Agric. Res. Rev. (64). No. 3. 1986. Pp. 413 –
424.

----- and ----- (1987): "Florida Prince" a low
chilling peach cultivar newly introduced to Egypt.
Agric. Res. Rev. (67). No. 3. 1989.

Mehlenbacher, S.A; Hough L.F. and Bailey, C.H. (1984):
"Summerglo" peach. Hortscience (19). 890.

Mehlenbacher, S.A; Hough L.F. and Bailey, C.H. (1984):
"Jerseydawn" peach. Hortscience (20) No. 5. 953.

LITERATURE CITED

Moore, J.N.; Rome, R. C.; Brown, S.A. and Zistrunk, W.A.

(1984): "Allgold" and Goldilocks peaches. Hortscience

(1984) 891. 892.

Murphy, J. and J.P. Riely, (1962): A modified single method

for the determination of phosphorus in natural water.

Anal. Chemi. Acta, 27:31-36.

Nesterenko, G.A. (1954): The use of persimmon fruits.

(Russian) Sads Ogored, 1954, No.8, pp.46-8, illus (Hort.

Abst 25:980).

Okie, W.R., (1993): "Gold prince and Scaletpearl" peaches.

Hortscience. 28(3)231. Hort. Abst. (1994) (64) No. 3.

1682.

-----; **Robertson, J. A.; and Meredith, F. I., (1992):**

"Roseprincess", a white - fleshed nectarine.

Hortscience 27 (9) 1049 - 1050. Hort. Abst. (1994) (64)

No. 3. 1683.

Opitz, K.W. (1973): Growing persimmons, Leaflet, 2457.

Division of Agricultural Sciences. University of

California. U.S.A.

Overcash, J. P. (1962): Heat units required for plum varieties to

bloom. Miss, Agric. Exp. Sta. Bull., 759.

LITERATURE CITED

- Panova, R. and Rakitska, V., (1975):** Studies on some physical and biochemical changes in peach fruits during postharvest after – ripening. *Gradinarska i lozarcka – Nauka* (1974) (11). No. 3.31 – 37. Hort. Abst. (45). No. 5. 2994.
- Pregl, E. (1945):** Quantitative organic microanalysis, 4th ed. J. & A Charchill, L.T.D. London.
- Prince, V.E. and Okie, W.R., (1981):** “Sunland” peach. *Hortscience* (16). 570.
- Randhawa, G.S. and Nair, R.K. (1960):** Studies on floral biology of plum grown under subtropical conditions. II. Anthesis, deluscence, Pollen studies and reseptluity of stigma. III. Pollination, fruit set and fruit development. *Indian. J. Hort.*
- Rodriguez A., J. and Sherman, W. B., (1990):** “OroA” peach germplasm. *Hortscience* (25) No. 1. 128. Hort. Abst (1991) (61) No. 1. 140.
- Romero, I. N. (1986):** Index, equilibrium and nutritional variations of iron in *Prunus domestica* L. during its annual cycle. *Journal of Plant Nutrition*. 9: 37, 873-886; 25 ref.

LITERATURE CITED

- Rouse, R.E.; Sherman, W.B. and Sharpe, R.H., (1985):**
Florida Grande: A peach for sub-tropical climates.
Hortscience (20) No. 2. 304 – 305.
- ; **and Byrne, D.H. (1990):** Valle Grande and early
maluring, low-chilling peach for sub-tropical climates.
Hort. Science (25) No. 6, 714-715 (C.F. Hort. Abst.
(61) no. 9:7742).
- Saeid, I.A. (1982):** Effect of some chemical substances spray on
seasonal changes of some growth regulator substances
in buds of plum trees. Ph.D. Thesis. Fac. Of Agric.
Mansoura University.
- ; **El-Shall, S.A. and El-Fakharani, E.M.M., (1993):**
Evaluation of some plum cultivars propagated by hard
wood cutting. J. Agric. Sci. Mansoura Univ. 18 (2):
512-516.
- Sanchez, T. and Lachica, S. (1987):** Seasonal trends in the
elemental content of plum leaves. Communications – in
– science – and – plant – Analysis. 18: 1, 31-43; 36 ref.
- Shaltout, A.D., (1987):** Florida prince, apromising peach cultivar
recently introduced to Egypt. Bull. Fac. of Agric., univ.
of Cairo, (38). No. 2 381- 391.

LITERATURE CITED

- Sharpe, R.H. (1964):** Florida Sun, A peach for central Florida Circular 5-203. Florida Univ. Florida U.S.A.
- **(1971):** Florida Belle. A peach for Central Florida Circular 5-203. Florida Univ. Florida U.S.A.
- **and Sherman, W.B. (1975):** "Sunlite" Nectarine. Hortscience (10) No. 4. 429.
- Sherman W. B.; Lyrene, P. M.; Mortensen, J.A. and Shrap, R.H. (1982):** Florida Prince" peach. Hortscience (17). 988.
- **and Sharpe, R. H., (1976):** "Florida Gold" peach. Circular, Agricultural Experiment Stations, Florida University (1976). No. 5-247 4 pp. Hort. Abst. (48) No. 6. 5262.
- Snedecor, G.W. and W.C, Cochran. (1972):** "Statistical Methods" 6th ed. Iowa Univ. Press., Amir.Iowa, U.S.A., pp. 593.
- Stino G. R.; Mansour, N. M. and Hamouda, A., (1982):** Characters of four American peach cultivars grown in Egypt. Res. Bull. No. 2082. Fac. Agric. Ain Shams Univ. Cairo. Egypt.

LITERATURE CITED

- and ----- (1985): Studies on seven American peach cultivars newly introduced to Egypt. Agric.Res. Rev. (65). No.3. 1987.
- ; **H. Mokhtar and E.M. El-Fakharani (1994):** Studies on blooming, setting and fruiting of six oriental (NASHI) and hybrid low chilling pear cultivars in comparison with Le-Conte. Egypt. Jour. Appl. Sci., 9 (2): 770-781.
- Sugiura, A.; I. Kataoka and T. Tomana (1983):** Use of refractometer to determine soluble Solids of astringent fruits of Japanese persimmon (*Diospyros Kaki* L.) Journal of Horticultural Science (1983) 58 (2) 241-246. Koyoto University. Kyoto, Japan. (Hort. Abst. 53:6215).
- Teskey, B. J. E. and J. S. Schemaker (1982):** Tree fruit production, chapter plum, pp 187-283, 3rd ed., John Wiley & Sons Incc., U.S.A.
- Thomas, J.J. (1920):** The American Fruit culturist. New York. Orange Judd Company. U.S.A.
- Vitanov, C.; Pangelova, H.; Vitanova, B. and Pangelova, E. (1988):** Comparative studies of the plum varieties Stanley Anabrovska and their parents. Genetika – I – Seleksiya. 21: 2, 136 – 140; 7 ref.

LITERATURE CITED

- Vitanova, B. and Bozhkova K. (1995):** Effect of variety on the content of nitrogen and some mineral elements in the leaves of myrobalan plum trees. *Rasteniev " dni - Nauki"*. 32:3, 106-109; 11 ref.
- Vogel, A. (1968):** A Text Book of Quantitative Inorganic Analysis. Longmans, New York, pp. 1216.
- Watada, A.E.; Abbott J. A. and Finney, E. E, Jr., (1976):** Firmness of peaches measured non-destructively J. Amer. Soc. Hort. Sci (101) No. 4. 404-406.
- Weinberger, J.H. (1974):** Flamecrest peach. *Hort. Science* (9) no. 6: 604.
- Westwood, M.N. (1978):** Temperate-Zone pomology. W.H. Freeman and Company. San Francisco. U.S.A.
- Yamaguchi, M.; Kyotani, H.; Yoshida, M.; Kozono, T.; Nishida, T. and Ishizawa, Y., (1989):** New peach cultivar "Chiyomaru." *Bulletin of the fruit tree. Research Station* (16). 1-10. *Hort. Abst.* (1991) (61). No. 12. 10798.