

บรรณานุกรม

- กนกมณฑล ศรศรีวิชัย. 2526. การเก็บรักษาผลผลิตการเกษตรหลังเก็บเกี่ยว : เทคโนโลยีและสรีรวิทยา. ภาควิชาชีววิทยา คณะวิทยาศาสตร์ มหาวิทยาลัยเชียงใหม่. 116 น.
- ช.ณัฐศิริ สุษสุวรรณ. 2526. วิทยาการหลังเก็บเกี่ยวผลผลิตทางการเกษตร (ผักและผลไม้). คณะเทคโนโลยีการเกษตร สถาบันเทคโนโลยีพระจอมเกล้า วิทยาเขตเจ้าคุณทหารลาดกระบัง. 134 น.
- คณีย์ บุญเกียรติ. 2531ก. สรีรวิทยาหลังการเก็บเกี่ยวพืชสวน. เอกสารคำสอนวิชา ก.พล 705 ภาควิชาพืชสวน คณะเกษตรศาสตร์ มหาวิทยาลัยเชียงใหม่. 195 น.
- คณีย์ บุญเกียรติ. 2531ข. โรคหลังการเก็บเกี่ยวของพืชสวน. ภาควิชาพืชสวน คณะเกษตรศาสตร์ มหาวิทยาลัยเชียงใหม่. 87 น.
- คณีย์ บุญเกียรติ. 2534. สรีรวิทยาหลังการเก็บเกี่ยวของผักและผลไม้. ภาควิชาพืชสวน คณะเกษตรศาสตร์ มหาวิทยาลัยเชียงใหม่. 215 น.
- คณีย์ บุญเกียรติ และ นิธิยา รัตนานนท์. 2531. การปฏิบัติภายหลังการเก็บเกี่ยวพืชสวน คณะเกษตรศาสตร์ มหาวิทยาลัยเชียงใหม่. 171 น.
- คณีย์ บุญเกียรติ และ นิธิยา รัตนานนท์. 2533. การปฏิบัติภายหลังการเก็บเกี่ยวผักและผลไม้. คณะเกษตรศาสตร์ มหาวิทยาลัยเชียงใหม่. 154 น.
- ปิยะวัต บุญ-หลง ชัชวาลย์ ตันทกิตติ และประสงค์ อิงสุวรรณ. 2531. การลดความสูญเสียผลิตผล. เอกสารการฝึกอบรม Improvement of Postharvest Techniques to Reduce Losses of Perishable Commodities Produced in The Highlands of Northern Thailand. โครงการหลวง. : 1-28.
- พีระเดช ทองอำไพ. 2529. ฮอร์โมนพืชและสารสังเคราะห์. ภาควิชาพืชสวน คณะเกษตร มหาวิทยาลัยเกษตรศาสตร์. 196 น.
- สายชล เกตธา. 2528. สรีรวิทยาและเทคโนโลยีหลังการเก็บเกี่ยวผักและผลไม้. ภาควิชาพืชสวน คณะเกษตร มหาวิทยาลัยเกษตรศาสตร์. 364 น.

- Adamicki , F. . 1981. Effect of water-cooling on the storability and commercial quality of asparagus. Hort.Abstr. 51 : 408.
- Aharoni , N. , R. Barkai-Golan and R. Karadavid. 1981. Reducing rot in stored lettuce with polyethylene - lined packing. Hort. Abstr. 51 : 144.
- Aharoni , N. , A.A. pelbaum and A. Copel. 1986. Use of reduced atmospheric pressure for control of the green peach aphid on harvested head lettuce. Hort.Abstr. 56:937.
- Aharoni , N. , A. Back , S. Ben-Yehoshua and A.E. Richmond. 1975. Exogenous gibberellic acid and the cytokinin isopentenyladenine - retardants of senescence in romain lettuce. J.Amer.Soc.Hort. Sci. 100:4-6.
- Arifin , B.B. and K. Chau. 1988. Forced-air cooling of strawberries. Hort.Abstr. 58 : 300.
- Beraha , L. and W.F. Kwolek. 1975. Prevalence and extent of eight market disorders of Western-grown head lettuce during 1973 and 1974 in the Greater Chicago , Illinois area. Plant Dis. Rep. 59:1001 - 1004.
- Benoit , F. and N. Ceustermans. 1978. Storage and packing of spring crop lettuce. Hort.Abstr. 48 : 485.
- Boon-Long , P. , T. Sucharitakul , Y. Sukwanachaikul , P. Siriplabpla, C. Srinon, O. Wara-Asavapati, J. Sornsrivichai, D. Boonyakiat , J. Uthaibutr and S. Gomolmanee. 1988. Effect of Temperature on Respiration of Lychee and Longan. Passive Cooling Project, 2nd Phase. Dept. of Machanical Engineering , Chiang Mai University. p. 251-255.

- Boonyakiat , D. , P. Smitamana and P. Smitamana. 1986a. Postharvest Handling of Highland Produce to Develop Economically Viable Crops to Replace Opium Based Agriculture. Fac.of Agriculture, Chiang Mai University. 23 pp.
- Boonyakiat , D. , P. Smitamana , P. Smitamana and Y. Khamsee. 1986b. Postharvest Handling of Highland Produce to Develop Economically Viable Crops to Replace Opium Based Agriculture. Fac.of Agriculture,Chiang Mai University. 20 pp.
- Boonyakiat , D. , P. Smitamana , P. Smitamana and Y. Khamsee. 1987. Postharvest Handling of Highland Produce to Develop Economically Viable Crops to Replace Opium Based Agriculture. Fac.of Agriculture,Chiang Mai University. 21 pp.
- Brecht , P.E. , A.A. Kader and L.L. Morris. 1973. The effect of composition of the atmosphere and duration of exposure on brown stain of lettuce. J.Amer.Soc.Hort.Sci. 98:536-538.
- Chalutz , E. and J. Wakes. 1981. Citrus precooling before treatment in packing house. Hort.Abstr. 51 : 142.
- Chambroy , Y. and C. Flanzky. 1981. Vacuum cooling , ethylene and storage cantaloup melons. Hort.Abstr. 51 : 305.
- Damen , P.M.M. . 1981. Is the cooling of cauliflowers worthwhile? Hort.Abstr. 51 : 401.
- Damen , P.M.M. . 1983. CA storage also for vegetables. Hort.Abstr. 53 : 398.
- Damen , P.M.M. . 1984. Precooling of vegetables maintains quality. moist cooling limits moisture loss. Hort.Abstr. 54 : 674.

- Dauple , P. , P. Andre, R. Blanc , M. Buret , Y. Chambroy , C. Flanzly and C. Pelisse.1982. Trials on lettuce storage by the combined use of vacuum precooling, controlled atmosphere and cold. Hort.Abstr. 52 : 522.
- Debney , H.G. , K.J. Blacker , B.J. Redding and J.B. Watkins. 1980. Handling and Storage Practices for Fresh Fruit and Vegetables. Australian United Fresh Fruit and Vegetable Association.104pp.
- de Maaker , J. .1984. Research on small-scale packaging. Hort.Abstr. 54 : 674.
- Eenink , A.H. 1976. Breeding research on lettuce in the Netherlands. Proc. Eucarpia Meet. Leafy Vegetables , Mar. 15-18 , 1976 , Wageningen, Holland. p. 78-83.
- Forney , C.F. and R.K. Austin. 1986. Crisphead lettuce : Influence of time of day of harvest on carbohydrate levels and sensitivity to injury from high CO₂. HortScience. 21 : 301.
- Gariepy , Y. , G.S.V. Raghravan and R. Theriault. 1987. Cooling characteristics of cabbage. Hort.Abstr. 57 : 575.
- Hardenburg , R.E. 1971. Effect of in - package environment on keeping quality of fruits and vegetables. HortScience 6:198-201.
- Hinsch , R.T. and R.E. Rij. 1980. Physical injury to crisphead lettuce during box closing. HortScience 15(995):657.
- Hruschka , H.W. 1978. Storage and shelf life of packaged leeks. USDA Martg.Res.Rpt 1084.
- Iordachescu , O. , F. Niculescu , D. Tataru , A. Amariutei and A. Dobreanu. 1978. The results of research on the marketing

- technology of some perishable vegetables Hort.Abstr.48 : 861.
- Jamieson , W. 1981. Dormavac : Low pressure stage for perishable commodities. Hort.Abstr. 51:142.
- Kader , A.A. , R.F. Kasmire , F.G. Mitchell , M.S. Reid , N.F. Sommer and J.F. Thompson.1985.Postharvest Technology of Horticultural Crops. The regents of the University of California,Division of Agriculture and Natural Resources, 192 pp.
- Ke , D. and M.E. Salveit Jr. 1986. Metabolic changes and prevention of russet spotting in crisphead lettuce. HortScience 21:850.
- Ke , D. and M.E. Salveit Jr. 1987. Effects of calcium and auxin on russet spotting and phenylalanine ammonium-lyase activity in Iceburg lettuce. Hort.Abstr. 57:198.
- Ketsa , S. and P. Tongumpai. 1986. Effect of shipping containers on physical damage of head lettuce from northern highland to Bangkok. Semi - Annual Report for October 1985 to March 1986. Appropriate Technologies for Horticultural Crops in the Highlands Production,Handling and utilization to Replace Opium Based Agriculture. Kasetsart University, Thailand. p.74-91.
- Kuzel , N.R. and I.M. Jakovljevic. (1963) Vitamin. : 2338 - 2386. in Welcher , F. J. (ed.). Standard methods of chemical analysis. 6th ed. Part A. Chapter 47. Van Nostrand Reinhold Company.
- Lenker , D.H. , M. Zahara and P.A. Adrian. 1982. Three systems for handling mechanically harvested lettuce. Hort. Abstr. 52:2161.
- Lentz C. P. and L. van den Berg. 1978. Cabbage precooling study. Hort.Abstr. 48 : 487.

- Lipton , W.J. 1961. Anatomical observations on russet spotting and pink rib. Proc. Amer.Soc.Hort.Sci. 98:536-538.
- Lipton ,W.J. 1963. Influence of maximum air temperatures during growth on the occurrence of russet spotting in head lettuce. Proc.Amer. Soc.Hort.Sci.83:590-595.
- Lipton , W.J. , J.K. Stewart and T.W. Whitaker. 1972. An illustrated guide to the identification of some market disorders of head lettuce. USDA Martg.Res.Rpt 1084.
- Lipton , W.J. . 1987. Senescence of leafy vegetables. HortScience 22: 854-859.
- Lipton , W.J. and B.E. Mackey. 1987. Physiological and quality responses of brussels sprouts to storage in controlled atmospheres. J.Amer.Soc.Hort.Sci. 112:491-496.
- Maxon-Smith , J.W. 1977. Selection for response to crisphead lettuce during box closing. HortScience 15(5) : 657.
- MAF. . 1985. Horticulture Produce Pre-cooling,Methods and Advantages. 2nd.revision. Information Services,Private Bag,Wellington, NZ.. 3 pp.
- Medina , P.V.L. , V.F. da Silva , A.A. Cardoso and J.P. de Campos. 1983. Lettuce quality loss during storage. I. Relationship between metabolic changes. Hort. Abstr. 53:255.
- Midon , H. and P.F. Lam. 1986. Prepacking and cool storage of lowland lettuce.Hort.Abstr. 56 : 249.
- Morris , L.L. , A.A. Kader , J.A. Klaustermeyer and C.C. Cheyney. 1978. Avoiding ethylene concentrations in harvest lettuce. Calif. Agric. 32:14-15.

- Pelleboer , H. .1984. A future for CA-storage of open-grow vegetable.
Hort.Abstr. 54 : 674.
- Pendergrass , A. and F.M.R. Isenberg. 1974. The effect of relative humidity on the quality of stored cabbage. HortScience 9:226-227.
- Risse , L.A. , W.R. Miller and R.E. McDonald. 1986. Effect film wrapping on mature green tomatoes before and after ethylene treatment. Hort. Abstr. 59:744.
- Ryall , A.L. and W.J. Lipton. 1972. Handling , Transportation and Storage of Fruit and Vegetables.Vol.1 Vegetable and Melon, AVI. Publishing ,Wesport,Conn. . 473 pp.
- Ryder , E.J. . 1979. Leafy Salad Vegetables. AVI.Publishing,Wesport, Conn. . 259 pp.
- Salunkhe , D.K. and B.B. Desai. 1984. Postharvest Biotechnology of Vegetables. Vol.II. CRC Press,Inc. Boca Raton, Florida. 194pp.
- Schales , F.D. 1987. Harvesting , packaging , storage and shipping of greenhouse vegetables. Hort. Abstr. 57:809.
- Shepardson , E.S. , J.K. Pollock and G.E. Rehkugler. 1974. Research and development of a lettuce harvester.(Trans.) J.Amer.Soc.Hort. Sci. 98:529-533.
- Singh , B. , C.C. Yang. , D.K. Salunkhe and A.R. Rahman. 1972a. Controlled atmosphere storage of lettuce. I.Effects on quality and rate of respiration of lettuce heads. J.Food Sci.37 : 48.
- Singh , B. , D.J. Wang , D.K. Salunkhe and A.R. Rahman. 1972b. Controlled atmosphere storage of lettuce. II. Effects on bio-chemistry composition of the leaves. J.Food Sci. 37 : 52.

- Siriphanich, J. . 1984. Carbondioxide Effects on Phenolic Metabolism and Intracellular pH of Crisphead Lettuce (Lactuca sativa L.) Doctor of Philosophy Thesis. University of California, Davis. 102 pp.
- Stewart , J.K. and M. Vota . 1971. Carbondioxide injury and market quality of lettuce held in controlled atmospheres. J.Amer.Soc. Hort.Sci. 96 : 27.
- Stewart , J.K. and T.R. Mon. 1985. Commercial-scale vacuum fumigation with ethyl formate for postharvest control of the green peach aphids (Homoptera : Aphididae) on film - wrapped lettuce. Hort. Abstr. 55:112.
- Thompson , H.C. and W.C. Kelly. 1957. Vegetable Crops. 5th.ed. , McGrall-Hill,New York. . 611 pp.
- USDA. 1977. - The Commercial Storage of Fruits , Vegetable and Florist Green and Nursery Stocks.United States Department of Ariculture. Agriculture Handbook No.66. .94 pp.
- Verbeek , W. . 1987. Precooling vegetables. Hort.Abstr. 57 : 113-114.
- Wang , C.Y. , R.T. Hinsch and W.C. Kindya. 1985. Effect of different perforations in polyethylene films on quality of head lettuce after transcontinental shipment. Hort.Abstr. 55 : 25.
- Whitham , F.H. , D.H. Blaydes , R.M. Devin and D. Van. 1971. Experiments in Plant Physiology. Nostrand company. New York..245 pp.
- Wiberg , L. . 1987. Quality and storage studies tomato, cucumber, lettuce and chinese cabbage. Hort.Abstr. 48 : 202-203.

Yano , M. and A. Hayami. 1978a. Studies on the improvement of storage ability in head vegetables. I. The relationship between cultivar, stage of maturity and fertilizers and the storage ability of lettuce and cabbage. Hort. Abstr. 48:930.

Yano , M. and A. Hayami. 1978b. Studies on the improvement of storage ability in head vegetables. II. The relationship between the post-harvest physiological characteristics and the storage ability of lettuce. Hort. Abstr. 48:930.

Zerbini , P.E. and A. Testoni. 1986. Fibrousness of asparagus cv. Precoce d' Argenteuil as a function of packaging and hydro-cooling. Hort. Abstr. 56 : 111-112.

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