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Alumni Affairs

Alumni and Former Students

Paul L. Harding Papers, 1923, 1929-42, 1944-64, 1966-67

Box 1: Publications, 1923, 1929-42, 1944-51

Box 2: Publications, 1952-64, 1966-67

Harding's publications include:

- "An April Test Shipment of Florida Grapefruit from Tampa to Hamburg." Citrus and Vegetable Magazine. 26(2):16,18. (Oct. 1962).
- "The Ascorbic Acid Concentration of Grapefruit of Different Sizes." Proc. Fla. St. Hort. Soc. 70: 17-21. (Oct. 1957).
- "The Ascorbic Acid (Vitamin C) Content of Juice of the Principal Varieties of Florida Oranges." Proc. Fla. St. Hort. Soc. -: 90-95. (1939).
- "Apparatus for the Determination of Carbon Dioxide in the Respiration of Apples." Science. LXX (1805): 125-126. (Aug. 1929).
- "Changing Physical Characters and Chemical Constituents of Haden Mangos During Ripening at 80°F." Proc. Fla. St. Hort. Soc. 69:282-284. (Nov. 1956).
- "Citrus at Its Best." Yearbook of Agriculture. 856-862. (1943-47).
- "Citrus Fruits." ASHRAE Data Book. 6th Ed. 20.01-20.39. (1956-57).
- "Citrus Fruits." Refrigerating Data Book. 20.01-20.17. (1955).
- "Commercial Storage of Three Cars of Florida Oranges." Progress report for cooperators. (1949).
- "Control of Decay of Florida Oranges During Storage." The Citrus Industry. 33(8):5-7, 11-12. (Aug. 1952).
- "Determination of Maturity of Hard Green Haden and Zill Mangos." Proc. Amer. Soc. Hort. Sci. 71:326-329. (1958)
- "Distribution of Total Soluble Solids and Catalase in Different Part of Jonathan Apples." Journal of Agri. Research. 53(1): 43-48. (July, 1936).
- "The Effect of Containers on the Storage of Florida Oranges at Terminal Markets 1952." USDA H.T. & S. Office Report No. 287. (Feb. 1953).
- "The Effect of the 1947 Freeze on the Condition of Temple Oranges." The Citrus Industry. 28(6): 18,22. (June, 1947).
- "The Effect of Heated Water and Dye Solutions, Bruising and Freezing on Flavor and Storage Quality of Oranges." Proc. Fla. St. Hort. Soc. 40:52-59. (1935).
- "Effect of Lead Arsenate Spray on the Seasonal Changes in Florida Grapefruit." Proc. Fla. St. Hort. Soc. 58: 161-169. (1945).
- "The Effect of Oil and of Parathion Sprays on the Quality of Early Oranges." The Citrus Industry. 31(11):12. (Nov. 1950).
- "The Effect of Prestorage Packinghouse Treatments on the Control of Decay of Florida Oranges." USDA Marketing Service Report #233. (1952).
- "The Effect of Prestorage Treatments and Storage Temperatures on the Keeping Quality of Florida Grapefruit at Orlando, Florida, and New York City, N.Y. 1952." USDA H. T. & S. Office Report "285. (Dec. 1952).
- "Effect of Storage Temperature on Peaches." USDA Tech. Bulletin #680. (June 1939).
- "Effect of Thinning on Some of the Physical and Chemical Characters of Valencia Oranges." Proc. Fla. St. Hort. Soc. 55:34-38. (April 1942).
- "The Effects of Methods of Packing on the Condition of Apples Packed in Barrels." Proc. Amer. Soc. Hort. Sci. 30:243-246. (1933).
- "Effects of Oil-Emulsion and Parathion Sprays on Composition of Early Oranges." Proc. Amer. Soc. Hort. Sci. 61: 281-285. (1953).

- "Effects of Simulated Transit and Marketing Periods on Quality of Florida Oranges." Food Technology. VIII (7):311-312. (1954).
- "Effects of Size and Date of Sampling on Starch, Sugars, Soluble Solids, and Phenolic Compounds in Mangos." Proc. Fla. Mango Forum. -:13-18. (Oct. 1956).
- "Evaluating Palatability in Florida Citrus Fruits." Proc. Amer. Soc. Hort. Sci. 59:303-306. (1952).
- "Evaluating the Quality of United States-Grown Citrus Fruits in European Markets." USDA Research Service Report #51-10. (Feb. 1967).
- "Factors Affecting Quality in Citrus Fruits." The Citrus Industry. 39(11):10,12. (Nov. 1958).
- "Factors Affecting the Quality of Grapefruit Exported from Florida." USDA Marketing Research Report #739. (March 1966).
- "Factors Affecting Rind Breakdown of Citrus Fruits." USDA Marketing Research Report #596. (April 1963).
- "Forecasting Quality and Pounds-Solids in Florida Oranges." USDA Marketing Service Report #533. (May 1964).
- "Grapefruit High in Nutritional Value." Citrus Magazine. 7(8):8-11. (March 1945).
- "The Importance and Early History of the Temple Orange." Proc. Amer. Soc. Hort. Sci. 72:93-96. (Oct. 1959).
- "Influence of Chemical Treatments and Polyethylene Bags on Keeping Quality of Florida Grapefruit." USDA Marketing Service Report #8. (Jan. 1955).
- "Influence of Packing and Handling Methods on Condition of Apples Barreled for Export." USDA Tech. Bulletin #559. (April 1937).
- "The Influence of Storage Temperatures on the Dessert and Keeping Quality of Peaches." Proc. Amer. Soc. Hort. Sci. 29:277-281. (1932).
- "The Interrelation of Firmness, Dry Weight, and Respiration in Strawberries." Proc. Amer. Soc. Hort. Sci. 29:330-334. (1932)
- "Keeping Quality of Marsh Grapefruit after Nitrogen and Potash Fertilization." Proc. Fla. St. Hort. Soc. 72:83-87. (Oct. 1959).
- "Mangos at Their Best." Proc. International Symposium on Sub-Tropical and Tropical Hort. -:137-146. (1967).
- "Marketing Quality Citrus." The Citrus Industry. 43(10):5,10. (Oct. 1962).
- "A New Type of Respiration Chamber." Science. LXX (1802):44. (July 1929).
- "An October Test Shipment of Florida Grapefruit from Tampa to Hamburg." Citrus and Vegetable Magazine. 26(10):26-28. (June 1963).
- "Parathion in Citrus Sprays." Florida Grower. LVIII (10):6-7. (Oct. 1950).
- "Peach Storage with Special Reference to Breakdown." Proc. Amer. Soc. Hort. Sci. 32:160-163. (1934).
- "Physiological Behavior of Grimes Golden Apples in Storage." ISC Ag. Exp. Station Bulletin. No. 182. (April 1935).
- "Quality in Citrus Fruits: Seasonal Changes in Relation to Consumer Acceptance of Oranges, Grapefruit, Temple Oranges, and Tangerines." Proc. Amer. Soc. Hort. Sci. 49:107-115. (1947).
- "Quality in Mangos." Proc. of the Fla. Mango Forem. -:28-33. (July 1954).
- "The Reduction of Rind Breakdown of Marsh Grapefruit." The Citrus Industry. 41(2): 24,26. (Feb. 1960).
- "Refrigerated Warehouse Practices." The Citrus Industry. 40(8):14-18. (Aug. 1959).
- "Relation of Ascorbic Acid Concentration in Juice of Florida Grapefruit to Variety, Rootstock, and Position of Fruit on the Tree." Journal of Agricultural Research. 64(1):57-61. (Jan. 1942).
- "Relation of Catalase Activity to Temperature, Respiration and Nitrogen Fertilization of Grimes Golden Apples." Proc. Amer. Soc. Hort. Sci. -:37-42. (1930).
- "Relation of Maturity to Certain Chemical and Physical Characters in Florida Avocados." Proc. Fla. St. Hort. Soc. LXX:338-340. (Oct. 1957).
- "Relation of Maturity to Quality in Florida Avocados." Proc. Fla. St. Hort. Soc. 67:276-280. (Oct. 1954).
- "Relation of Size of Fruit to Solids, Acid, and Volume of Juice in the Principal Varieties of Florida Oranges." Paper presented at meeting of Fla. St. Hort. Soc. (1941).

- "Relation of Soil Moisture to Firmness and Storage Quality of Apples." Proc. Amer. Soc. Hort. Sci. -:205-211. (1938).
- "Relation of Temperature of Fruit to Firmness in Strawberries." Proc. Amer. Soc. Hort. Sci. 32:429-430. (1934).
- "Respiration of Citrus Fruits After Harvest." Journal of Agricultural Research. 71(8):327-359. (Oct. 1945).
- "The Respiration of Some Fruits in Relation to Temperature." Proc. Amer. Soc. Hort. Sci. 28:583-589. (1931).
- "Respiration Studies of Grimes Apples Under Various Controlled Temperatures." Proc. Amer. Soc. Hort. Sci. -:319-324. (1929).
- "Revaluating Palatability in Florida Citrus Fruits." The Citrus Industry. 34(3):5-7. (Mar. 1953).
- "Seasonal Changes in the Ascorbic Acid Concentration of Florida Grapefruit." Proc. Amer. Soc. Hort. Sci. 45:72-76. (1944).
- "Seasonal Changes in the Ascorbic Acid Content of Juice of Florida Oranges." Proc. Amer. Soc. Hort. Sci. 36:358-370. (1938).
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- "Seasonal Changes in Florida Grapefruit." USDA Tech. Bulletin #886. (April 1945).
- "Seasonal Changes in Florida Marcott Honey Oranges. USDA Tech. Bulletin #1271. (Oct. 1962).
- "Seasonal Changes in Florida Oranges." USDA Tech. Bulletin #753. (Dec. 1940).
- "Seasonal Changes in Florida Tangelos." USDA Tech. Bulletin #1205. (Aug. 1959).
- "Seasonal Changes in Florida Tangerines." USDA Tech. Bulletin #988. (Oct. 1949).
- "Seasonal Changes in Florida Temple Oranges." USDA Tech. Bulletin. #1072. (Oct. 1953)
- "Seasonal Changes in the Principal Varieties of Florida Oranges." Proc. Fla. St. Hort. Soc. 53:78-86. (1940).
- "Storage of Florida Oranges." USDA H.T. & S. Office Report #219. (Nov. 1949).
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- "Storage Requirements for Pope's Summer Orange." Proc. Fla. St. Hort. Soc. 75:326-331. (Nov. 1962).
- "Storage Studies on Marsh Grapefruit - - 1955-56 Season." USDA Marketing Service Report #202. (July 1957).
- "Storage Tests with Florida Grapefruit." USDS H.T. & S. Office Report #269. (March 1952).
- "Storage Tests on Florida Oranges, 1950." USDA H.T. & S. Office Report #236. (March 1951).
- "Study of Quality in Temple Oranges." Food Research. 10(6):510-517. (1945).
- "Studies on the Respiration of Strawberry and Raspberry Fruits." USDA Circular #613. (Sept. 1941).
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- "Thinning of Valencias." The California Citrograph. 27(10):292-293. (Aug. 1942).
- "Transportation of Apples from the Shenandoah-Cumberland Seehim in Overseas Markets." USDA Tech Bulletin #523. (Aug. 1936).
- "Transportation Test with Grapefruit from Florida to New York." USDA Preliminary Report. (1946).
- "Variations in Quality of Florida Grown Duncan Grapefruit." USDA Marketing Service Report #120. (Nov. 1960).
- "Variations in Quality of Marsh Grapefruit." USDA Marketing Service Report #336. (Oct. 1959).