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REMARKS; LITERATURE CITED

5: Environmental Influences on Seed Size and CompositionI.

INTRODUCTION; II. SEED SIZE AND CHEMICAL COMPOSITION; III. FIELD EVIDENCE; IV. ENVIRONMENTAL FACTORS; V. CONCLUDING REMARKS; LITERATURE CITED; 6: Formation and Spread of Ice in Plant Tissues; I. INTRODUCTION; II. ICE NUCLEATION; III. ICE NUCLEATION IN PLANT TISSUES; IV. ICE CRYSTALLIZATION; V. ICE CRYSTALLIZATION WITHIN PLANT TISSUES; VI. CONCLUDING REMARKS; LITERATURE CITED; 7: Responses of Fruit Crops to Flooding; I. INTRODUCTION; II. PLANT TOLERANCE; III. CHEMICAL AND PHYSICAL CHANGES IN SOIL; IV. PLANT RESPONSES

V. EFFECTS OF FLOODING ON SOILBORNE DISEASESVI. CONCLUSIONS; LITERATURE CITED; 8: Developmental Morphology and Anatomy of Grape Flowers; I. INTRODUCTION; II. FLORAL DEVELOPMENT; III. SUMMARY AND CONCLUSIONS; LITERATURE CITED; 9: Developmental Physiology of Rabbiteye Blueberry; I. INTRODUCTION; II. VEGETATIVE GROWTH FOLLOWING FRUIT HARVEST; III. FLOWER BUD INITIATION; IV. DORMANCY; V. ANTHESIS; VI. FRUIT DEVELOPMENT AND RIPENING; VII. MODEL INTEGRATION; LITERATURE CITED; 10: Maturity Indices for Apple and Pear; I. INTRODUCTION; II. METHODS FOR ASSESSING MATURITY
III. SOME EXISTING MATURITY ASSESSMENT PROGRAMSIV. CONCLUSIONS; LITERATURE CITED; Subject Index; Cumulative Subject Index; Cumulative Contributor Index

Sommario/riassunto

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