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CHAPTER 12 - BIOMETRIC RESPONSE OF CHILLI UNDER MICRO IRRIGATION PRACTICES CHAPTER 13 - MICRO IRRIGATION AND FERTIGATION PRACTICES IN CHILLI (CAPSICUM ANNUM); CHAPTER 14 - IRRIGATION SCHEDULING FOR SWEET PEPPER; CHAPTER 15 - MICRO IRRIGATION PRACTICES IN TOMATO; CHAPTER 16 - TENSIOMETER BASED AUTOMATED IRRIGATION FOR TOMATO UNDER PLASTICULTURE; CHAPTER 17 - MICRO IRRIGATION PRACTICES IN STRAWBERRY (FRAGARIA X ANANASSA); CHAPTER 18 - WATER USE EFFICIENCY OF MICRO-IRRIGATED CITRUS (CITRUS RETICULATA VAR. BLANCO) TREE CHAPTER 19 - REGULATED DEFICIT IRRIGATION FOR MICRO-IRRIGATED CITRUS (CITRUS RETICULATA VAR. BLANCO) TREE CHAPTER 20 - PERFORMANCE OF GRAPEVINES UNDER IRRIGATION SYSTEMS; CHAPTER 21 - MICRO-IRRIGATION SYSTEMS FOR POT-IN-POT ORNAMENTAL NURSERY PRODUCTION; APPENDICES; BACK COVER

Sommario/riassunto

Management, Performance, and Applications of Micro Irrigation Systems, the fourth volume in the Research Advances in Sustainable Micro Irrigation series, emphasizes sustainable and meaningful methods of irrigation to counter rampant water scarcity. In many parts of the world, this scarcity significantly affects crop yield, crop quality, and, consequently, human quality of life. This important volume presents the best management practices in sustainable micro irrigation, with the goal of increasing crop yield and quality and conserving water. The practices described are practical and attainable
