

Original Articles / Originalbeiträge

Maßnahmenvorschläge zur Erhöhung der Biodiversität von Arthropoden in Erwerbssobstanlagen 235

D. Dannenmann · E. Hietel · T. Wagner

The Influence of the Rootstocks on Biochemical and Bioactive Compound Content of '0900 Ziraat' Sweet Cherry Fruit 247

O. Karakaya · B. Ozturk · E. Aglar · H. I. Balik

Young Olive Trees Responses (*Olea europaea* cv. Mission) To Regulated Deficit Irrigation Regime 255

R. Gholami · S. M. Zahedi

Composting of Apple Scab (*Venturia inaequalis*) Infected Leaves with Dairy Manure 263

K. Ekinçi · H. Özgönen Özkaya · M. Memici · Ç. Kurt · B. Bitrak

Exogenous EBL (24-Epibrassinolide) Alleviate Cold Damage in Strawberry 273

G. Balçi · S. Aras · H. Keles

Seasonal Changes in the Mineral Nutrient Concentrations of Different Plant Organs of Pistachio Trees in Alternate Bearing "On" and "Off" Years 279

M. A. Gündeşli · N. E. Kafkas · M. Güney · S. Kafkas

Characterization of Some Fruit Quality Traits on Apple 'Kaşel-41' × 'Williams Pride' F1 Population 293

Ü. Ürek · S. Kafkas · M. Zarifikhosroshahi · Ş. Özongun · A. N. Atay · S. Aras · N. E. Kafkas

Auf welcher Seite des Baumes können Reflexionsfolien die Fruchtfarbe stärker verbessern? 303

P. Hess · M. Blanke

Morphological And Biochemical Characteristics Of Selected Local Chestnut Genotypes 313

R. Bozhuyuk · S. Ercisli · H. Fidan · N. Ersoy · G. İlhan · H. I. Sagbas

The First Successful Report: Control of Browning Problem in *in vitro* Culture of Iranian Seedless Barberrry, a Medicinally Important Species 319

R. N. M. Aghayeh · B. Abedy · A. Balandari · L. Samiei · A. Tehranifar

Effect of Different Wastewater Irrigation Regimes on Growth of Mulberry (*Morus macroura* Miq.) 331

A. S. Gul · F. Naveed · M. Ali · R. Ahmad · M. Saqib

Molecular Genetic Diversity and Phylogenetic Analyses of *Punica granatum* L. Populations Revealed by ISSR Markers and Chloroplast (*cpDNA*) *trnL-F* Region 339

E. Sevindik · F. Efe

Nachruf

Trauer um Lutz Damerow 347

M. Blanke