

PUBLIKACJE NAUKOWE

Effect of fluridone on some physiological and qualitative features of ripening tomato fruit
Góraj-Koniarska J., Saniewski M., Kosson R., Wiczkowski W., Horbowicz M
2017

Acta Biologica Cracoviensia, Series Botanica, 59(2): 57-65
fluridone, tomato, fruit, ripening, lycopene, ethylene, chlorophyll, firmnes

Effect of irrigation and organic fertilization on the yield of crisphead lettuce grown under ecological conditions.

Kaniszewski S., Kowalski A., Dyśko J
2017

Infrastructure and Ecology of Rural Areas, II/1: 545-553.
organic cultivation, irrigation, fertilization, lettuce

Effect of organic fertilization on the quality and yield of two radish cultivars in greenhouse organic cultivation.

Kowalski A., Kaniszewski S
2017

Acta Horticulturae, 1164: 189-194
radish, fertilization, cultivars, greenhouse, organic farming

Effect of regulated deficit irrigation imposed in the fall on cold hardiness of woody plants

Matysiak B., Treder W
2017

Infrastruktura i Ekologia Terenów Wiejskich - Infrastructure and Ecology of Rural Areas, II/1:
555-566.

controlled freezing test, electrolyte leakage, Knaphill-Exbury azalea, Lawson Cypress, regulated deficit irrigation (RDI)

Effect of some bioproducts on the growth, yield and fruit quality of apple trees

Mosa W.F.A.E-G., Sas Paszt L., Frąc M., Trzcíński P., Przybył M., Treder W., Klamkowski K
2017

Horticultural Science, 75/2017-HORTSCI
bioproducts, bacteria, effectiveness, apple, growth, yield

Effects of continuous and periodic water stress on cold hardiness of rhododendron cultivars

Koniarski M., Matysiak B.
2017

Zeszyty Problemowe Postępów Nauk Rolniczych, 588: 37-45

water deficit, irrigation method, frost tolerance, freezing temperature, electrolyte leakage measurements, deficyt wody, metoda nawadniania, mrozoodporność, temperatura mrożenia, pomiary wycieku elektrolitu

Effects of treatment of apple trees with various bioproducts on tree growth and occurrence of mycorrhizal fungi in the roots

Derkowska E., Sas-Paszt L., Głuszek S., Trzciński P., Przybył M., Frąc M
2017

Acta Scientiarum Polonorum Hortorum Cultus, 16(3): 75-83
plant growth, AMF fungi, Malus × domestica

Efficiency of irrigation of highbush blueberry in Poland

Tryngiel-Gać A., Treder W

2017

Infrastruktura i Ekologia Terenów Wiejskich - Infrastructure and Ecology of Rural Areas, III/2: 1099-1114

irrigation efficiency coefficient, yield rise, Vaccinium corymbosum

Energy use for greenhouse heating in organic production in southern European countries

Montero J.I., Baptista F.J., Giuffrida F., Munoz P., Kempkes F., Gilli C., Stępowska A., Stanghellini C
2017

Acta Horticulturae 1164: 439-444

energy saving, passive greenhouses, thermal curtain

Estimating the substrate water status using capacitance measurements

Klamkowski K., Treder W

2017

Infrastruktura i Ekologia Terenów Wiejskich - Infrastructure and Ecology of Rural Areas, II/1: 521-533.

moisture sensor, irrigation, ornamental nursery, weighting lysimeter
