

PUBLIKACJE NAUKOWE

Drift evaluation tool to raise awareness and support training on the sustainable use of pesticides by drift mitigation. *Computers and Electronics in Agriculture* 97: 27-34.

Doruchowski G., Roettele M., Herbst A., Balsari P

2013

DOI

E-learning, risk mitigation, pesticide application, decision support, farmer education

Dynamika populacji wciornastka tytoniowca (*Thrips tabaci* Lind.) występującego na porze uprawianym współrzędnie z ziołami. *Progress in Plant Protection* 53(4): 717-720

Szafranek P., Rybczyński D., Nawrocka B.

2013

DOI

thrips, leek, herbs, wciornastki, por, zioła

Efektywność nawadniania kilku odmian borówki wysokiej. *Infrastruktura i Ekologia Terenów Wiejskich* 2(1): 13-23

Tryngiel-Gać A., Treder W., Krawiec A., Klamkowski K.

2013

Infraeco

nawadnianie kropłowe, borówka wysoka, plon, drip irrigation, highbush blueberry, yield

Effect of fluazifop-p-butyl treatment on pigments and polyamines level within tissues of non-target maize plants. *Pesticide Biochemistry and Physiology* 107(1): 78-85

Horbowicz M., Sempruch C., Kosson R., Koczkodaj D., Walas D.

2013

DOI

maize, Fluazifop-p-butyl, anthocyanins, polyamines, Amino acid decarboxylases

Effect of long-time storage on the content of polyphenols and ascorbic acid in osmo-convectively dried and osmo-freeze-dried fruits. *Journal of Food Processing and Preservation* 37(3): 198-209.

Piasecka E., Uczciwek M., Klewicki R., Konopacka D., Mieszczakowska-Frąc M., Szulc M., Bonazzi C.

2013

DOI

Effect of organic fertilizers and soil conditioners on the quality of maiden apple trees. *Acta Horticulturae* 1001: 311-321.

Grzyb Z.S., Piotrowski W., Bielicki P., Sas Paszt L., Malusà E

2013

DOI

organic nursery, nutrient elements, bioproducts

Effect of preharvest sprays of calcium chloride and sucrose on cracking and quality of 'Burlat' sweet cherry fruit. *Journal of Plant Nutrition* 36(9): 1453-1465

Wójcik P., Akgül H., Demirtaş I., Sarısu C., Aksu M., Gubbuk H.

2013

DOI

splitting and fruit quality, sprays of calcium and sucrose, sweet cherries

Effect of *Pseudomonas luteola* on mobilization of phosphorus and growth of young apple trees (Ligol) - Pot experiment. *Scientia Horticulturae* 164: 270-276.

Kurek E., Ozimek E., Sobiczewski P., Słomka A., Jaroszuk-Ścisiel J.

2013

DOI

Pseudomonas, phosphate solubilizing microorganisms, siderophores, IAA, apple trees

Effect of regulated deficit irrigation on growth, flowering and physiological responses of potted *Syringa meyeri* 'Palibin'. *Acta Agrobotanica* 66(4): 73-80.

Koniarski M., Matysiak B.

2013

DOI

Syringa meyeri, water deficit, lilac, greenhouse cultivation, plant quality assessment

Effect of replant disease on growth of *Malus × domestica* 'Ligol' cultivated on p-series apple rootstocks. *Journal of Agricultural Science* 5(10): 28-33

Żurawicz E., Pruski K., Lewandowski M., Szymajda M.

2013

DOI

Malus x domestica, apple replant disease, soil disinfection, soil sickness
