

## PUBLIKACJE NAUKOWE

Short-term impact of two liquid organic fertilizers on *Solanum lycopersicum* L. rhizosphere Eubacteria and Archaea diversity.

□Canfora L., Malusà E., Salvati L., Renzi G., Petrarulo M., Benedetti A.

2015

Applied Soil Ecology 88: 50-59

microbial diversity, multivariate analysis, rhizosphere interaction, vermicompost extract, stillage

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Skażenie cieków i zbiorników wodnych przez gatunki *Phytophthora*.

Ptaszek M., Orlikowski L.B., Treder W.

2015

Infrastruktura i Ekologia Terenów Wiejskich - Infrastructure and Ecology of Rural Areas II/1: 209-220.

*Phytophthora*, szkodliwość, występowanie, detekcja, cieki wodne, zbiorniki

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Soil incorporation of cruciferous plant residues as a control strategy for *Pantoea ananatis* colonization of onion seedlings.

Kowalska B., Smolińska U.

2015

Journal of Plant Pathology 97(2): 235-242.

*Pantoea ananatis*, onion, crucifers, control, soil suppressiveness

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Some aspects of the analysis during heating plastic tunnel by the use of heat from stone accumulator.

Kurpaska S., Latała H., Sporysz M., Sikora J., Mudryk K., Konopacki P., Hołownicki R.

2015

Journal of Environmental Science and Engineering: A 4(3): 154-160.

stone accumulator, storage, heat, foil tunnel

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Stability of *Verticillium dahliae* resistance in tissue culture-derived strawberry somaclones.

Sowik I., Markiewicz M., Michalczyk L.

2015

Horticultural Science 42(3): 141-148.

somaclonal variation, in vitro selection, plant pathogen, *Verticillium* wilt

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Struktura zbiorowisk grzybów i bakterii w glebie 1-roczej uprawy i 10-letniego młodnika w zależności od sposobu przygotowania gleby.

Kwaśna H., Łakomy P., Gornowicz R., Mikiciński A., Behnke-Borowczyk J., Gałązka S.

2015

Sylwan 159(1): 71-81.

*Pinus sylvestris*, uprawa sosnowa, młodnik sosnowy, gleba leśna, przygotowanie gleby, biologia gleby, grzyby, bakterie, *Armillaria*, *Heterobasidion*

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Studies on the interspecific crossing compatibility among three *Prunus* species and their hybrids.  
Szymajda M., Napiórkowska B., Korbin M., Żurawicz E.  
2015  
*Horticultural Science* 42(2): 70-82  
Prunus, distant hybridization, breeding, pollen germination, fruit set

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Study on *Venturia inaequalis* pseudothecia development and apple scab severity in Polish conditions.  
Mieszka B.  
2015  
*Folia Horticulturae* 27(2): 107-114.  
ascospore, forecasting system, fungal disease, maturation, source of infection

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Study on *Venturia inaequalis* pseudothecia development and apple scab severity in Polish conditions.  
*Folia Horticulturae*, 27(2): 107-114  
Mieszka B  
2015  
Sciendo  
ascospore, forecasting system, fungal disease, maturation, source of infection

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Sucrose and cytokinin interactions in relations to ethylene and abscisic acid production in the regulation of morphogenesis in *Pelargonium x hortorum* L.H. Bailey in vitro.  
Wojtania A., Węgrzynowicz-Lesiak E., Dziurka M., Waligórski P.  
2015  
*Acta Biologica Cracoviensia Series Botanica* 57(1): 62-69.  
ethylene inhibitors, endogenous ABA, geranium, meta-topolin, sucrose concentration, shoot multiplication

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