REFERENCES


Arancon NQ, Edwards CA, Yardim EN, Oliver TJ, Byrne RJ, Keeney G (2007) Suppression of two–spotted spider mite (Tetranychus urticae), mealy bug (Pseudococcus sp) and aphid (Myzus persicae) populations and damage by vermicomposts. Crop Protection 26: 29–39


Asami DK, Hang YJ, Barnett DM, Mitchell AE (2003) Comparison of the total phenolic and ascorbic acid content of freeze–dried and air–dried marionberry, strawberry and


Buckalew DW, Riley RK, Yoder WA, Vail WJ (1982) Invertebrates as vectors of endomycorrhizal fungi and Rhizobium upon surface mine soils. West Virginia Acad Sci Proc 54: 1


Correa, JD, Barrios ML, Galdona RP (2004) Screening for plant growth promoting rhizobacteria in Chamaecytisus proliferus (tagasaste), a forage tree–shrub legume endemic to the Canary Islands. Plant Soil 266: 75–84


Dunn C, Crowley JJ, Moenne–Loccoz Y, Dowling DN, de Bruijn FJ, O'Gara F (1997) Biological control of *Pythium ultimum* by *Stenotrophomonas maltophilia* W18 is mediated by an extracellular proteolytic activity. Microbiology 143: 3921–3931


Edwards CA, Arancon NQ, Bennett MV, Askar A, Keeney G, Little B (2010b) Suppression of green peach aphid (Myzus persicae) (Sulz.), citrus mealybug (Planococcus citri) (Risso), and two spotted spider mite (Tetranychus urticae) (Koch.) attacks on tomatoes and cucumbers by aqueous extracts from vermicomposts. Crop Protection 29: 80–93


Evers A, Hancock RD, Martell AE, Motekaitis RJ (1989) Metal-ion recognition in ligands with negatively charged oxygen donor groups-complexation of Fe(III), Ga(III), in(III), Al(III), and other highly charged metal-ions. Inorg Chem 28: 2189–2195


Fleming HP, Etchells JI, Costilow RN (1975) Microbial Inhibition by an Isolate of Pediococcus from Cucumber Brines. Appl microbiol 30: 1040–1042


166


MacFaddin (1980) Biochemical Tests for Identification of Medical Bacteria, pp 51–4


Nielsen MN, Sorensen J, Fels J, Pedersen HC (1998) Secondary metabolite and endochitinase dependent antagonism toward plant-pathogenic microfungi of


Pikovskaya RI (1948) Mobilization of phosphorous in soil in connection with vital activity of some microbial species. Mikrobiologiya 17: 363–370


Raaijmakers JM, Weller DM (1998) Natural plant protection by 2,4-diacetylphloroglucinol producing *Pseudomonas* spp. in take-all decline soils. Mol Plant Microbe Interact 11: 144–152


186


Shi-wei Z, Fu-zhen H (1991) The nitrogen uptake efficiency from 15N labeled chemical fertilizer in the presence of earthworm manure (cast). In: Veeresh GK, Rajagopal D,
Viraktamath CA (eds) Advances in management and conservation of soil fauna, Oxford and IBH publishing Co., New Delhi, Bombay, pp 539–542


Stephens PM, Davoren CW, Ryder MH, Doube BM, Correll RL (1994a) Field evidence for reduced severity of Rhizoctonia bare–patch disease of wheat, due to the presence of the earthworms *Aporrectodea rosea* and *Aporrectodea trapezoides*. Soil Biol Biochem 26: 1495–1500
Stephens PM, Davoren CW, Ryder MH, Doube BM (1994b) Influence of the earthworm
_Aporrectodea trapezoides_ (Lumbricidae) on the colonization of alfalfa (_Medicago
sativa_ L.) roots by _Rhizobium meliloti_ strain LS-30R and the survival of L5-30R in
soil. Biol Fertil Soils 18: 63–70

agricultural systems: organic matter management, cover cropping and other cultural
practices. In: Magdoff F, Weil (eds) Soil organic matter in sustainable agriculture,
CRC Press LLC, Boca Raton, Florida, pp 131–177

Biocycle 39: 63–66

fertilizers and certain insecticides on the incidence of shoot and fruit borer,

Suhane RK (2007) Vermicompost. Publication of Rajendra Agriculture University, Pusa,
Bihar, India, 88

Summers G, Felton GW (1994) Prooxidation effects of phenolic acids on the generalist
herbivore _Helicoverpa zea_: potential mode of action of phenolic compounds on plant
anti-herbivory chemistry. Insect Biochem Mol Biol 24: 943–953

_Pseudomonas aeruginosa_ PuPa3 that exhibits broad–spectrum antifungal activity and


Webster KA (2005) Vermicompost increases yield of cherries for three years after a single application. EcoResearch, South Australia


Yardim EN, Arancon NQ, Edwards CA, Oliver TJ, Byrne RJ (2006) Suppression of tomato hornworm (*Manduca quinquemaculata*) and cucumber beetles (*Acalymma vittatum* and *Diabotrica undecimpunctata*) populations and damage by vermicomposts. Pedobiologia 50: 23–29


Zhong SY, HongMei Z, YiPing S, GuoQing L, XiaoQing W (2004) Inhibition of Botrytis cinerea by wuyiencin and variation of enzyme activities associated with disease resistance in tomato. Plant Protection 30: 45–48