

Representative papers for the professional field (10 articles)

1. Stoleru Vasile, Munteanu Neculai, Stoleru Carmen Maria, Rotaru Liliana, (2012) - Cultivar selection and pest control techniques on organic white cabbage yield. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca* Volume: 40 (2) Pg: 190-196.
<http://www.notulaeobotanicae.ro/index.php/nbha/article/view/7993>
2. Stoleru Vasile, Munteanu Neculai, Hura Carmen, 2015. Organophosphorus pesticide residues in soil and vegetable, through different growing systems. *Environmental Engineering and Management Journal*, 14 (6). http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol14/no6/25_70_Stoleru_14.pdf.
3. Dimitriu, Daniela Cristina, Stoleru, Vasile (autor coresp.), Corciova, Andreia, Vlase, Laurian, Stan, Teodor ; Jitareanu, Alexandra ; Munteanu, Neculai; Rotaru, Liliana ; Patras, Antoanela, 2016 - P-Coumaric Acid Content In Sweet Pepper Under Farming Methods. *Environmental Engineering And Management Journal*, 15 (8): 1841-1848.
http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol15/no8/18_472_Dimitriu_16.pdf
4. Stoleru, Vasile; Munteanu, Neculai; Hura, Carmen, Sellitto, Vincenzo Michele, Gavrilescu, Maria, 2016 - Organochlorine Pesticide Residues In Soil And Edible Vegetable. *Environmental Engineering And Management Journal*. 15(3): 527-535.
http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol15/no3/5_172_Stoleru_15.pdf
5. Mihalache, Gabriela; Zamfirache, Maria Magdalena; Hamburda, Silvia; Stoleru, Vasile ; Munteanu, Neculai, Stefan, Marius, 2016 - Synergistic Effect Of Pseudomonas Lini And Bacillus Pumilus On Runner Bean Growth Enhancement . *Environmental Engineering and Management Journal* 15(8): 1823-1831. <http://omicron.ch.tuiasi.ro/EEMJ/issues/vol15/vol15no8.htm>
6. Stefan Marius; Munteanu, Neculai; Stoleru Vasile; Mihasan Marius, Hritcu Lucian, (2013) - Seed inoculation with plant growth promoting rhizobacteria enhances photosynthesis and yield of runner bean (*Phaseolus coccineus* L.). *Scientia Horticulturae* Vol: 151 Pg: 22-29.
<http://www.sciencedirect.com/science/article/pii/S0304423812005833>
7. Stefan Marius; Munteanu Neculai; Stoleru Vasile; Mihasan Marius, (2013) - Effects of inoculation with plant growth promoting rhizobacteria on photosynthesis, antioxidant status and yield of runner bean. *Romanian Biotechnological Letters* Vol: 18 Issue: 2 Pages: 8132-8143.
<http://www.rombio.eu/vol18nr2/8%20Marius%20Stefan-Neculai.pdf>
8. Sellitto, Vincenzo Michele, Curto, Giovanna, Dallavalle, Elisabetta, Ciancio, Aurelio, Colagiero, Mariantonietta, Pietrantonio, Laura, Bireescu, Geanina, Stoleru, Vasile, Storari, Mirco, 2016 - Effect of *Pochonia chlamydosporia*-based formulates on the regulation of root-knot nematodes and plant growth response. *FRONTIERS IN LIFE SCIENCE*. 9(3): 177-181.
<http://www.tandfonline.com/doi/pdf/10.1080/21553769.2016.1193827>
9. Hamburda Silvia, Teliban Gabriel, Munteanu Neculai, Stoleru Vasile, 2016 - Effect of intercropping system on the quality and quantity of runner bean. *Not. Bot Horti Agrobot*, 2016 44(2): 613-618. <http://www.notulaeobotanicae.ro/index.php/nbha/article/view/10260/7957>
10. Marian Burducea, Valtcho D. Zheljazkov, Ivayla Dincheva, Andrei Lobiuc, Gabriel-Ciprian Teliban, Vasile Stoleru, Maria-Magdalena Zamfirache, 2018. Fertilization modifies the essential oil and physiology of basil varieties. *Industrial Crops & Products* 121, 282–293.

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