

USAMV Iași

Școala doctorală de Științe Inginerești

Domeniul de doctorat: Horticultură

Conducător de doctorat: Prof. univ. dr. Vasile Stoleru

LISTA PUBLICAȚIILOR ȘTIINȚIFICE

A. Lista celor mai relevante cinci lucrări (in extenso) publicate în reviste indexate Web of Science sau ERIH, cu factor de impact

1. 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
2. Stoleru Vasile, Cristina Slabu, Maricel Vitanescu, Catalina Peres, Alexandru Cojocar, Mihaela Covasa, Gabriela Mihalache, 2019 - Tolerance of Three Quinoa Cultivars (*Chenopodium quinoa* Willd.) to Salinity and Alkalinity Stress During Germination Stage, Agronomy, 9, 287. <https://www.mdpi.com/2073-4395/9/6/287>
3. Stoleru V., Munteanu N., Istrate A., 2019 - Perception Towards Organic vs. Conventional Products in Romania. Sustainability, Q2, vol. 11, no. 8, pp. 1-14. <https://www.mdpi.com/2071-1050/11/8/2394>
4. Stoleru Vasile, Inculet Simona-Carmen, Mihalache Gabriela, Cojocar Alexandru, Teliban Gabriel-Ciprian, Caruso Gianluca, 2020 – Yield and nutritional response of greenhouse grown tomato cultivars to sustainable fertilization and irrigation management. Plants, 9, 1053; FI 2020: 2.762. <https://doi.org/10.3390/plants9081053>. <https://www.mdpi.com/2223-7747/9/8/1053>
5. Stoleru Vasile, Burlica Radu, Mihalache Gabriela, Dirlau Delicia, Padureanu Silvia, Teliban Gabriel-Ciprian, Astanei Dragos, Cojocar Alexandru, Beniuga Oana, Antoanela Patras, 2020 – Plant growth promotion effect of plasma activated water on *Lactuca sativa* L. cultivated in two different volumes of substrate. Scientific Reports - Nature, 10:20920. <https://doi.org/10.1038/s41598-020-77355-w>. <https://www.nature.com/articles/s41598-020-77355-w>

B) Teza de doctorat.

Stoleru Vasile, 2008 - Cercetari privind oportunitatea cultivarii legumelor in sisteme de agricultura durabila (sustenabila) - USAMV Iasi

C) Cărți și capitole în cărți

Ca) Cărți și capitole în cărți publicate în edituri din străinătate (cu ISBN)

1. Stoleru Vasile, Neculai Munteanu, Vincenzo Michele Sellitto – New approach of organic vegetable systems. Aracnee Editrice, Italy. ISBN 978-88-548-7847-1, 2014.
2. Kaur Gill Harsimran, Gaurav Goyal, Ugur Gozel, Cigdem Pojar-Fenesan, Ana Balea, Thanh-Danh Nguyen, Chi-Hien Dang, Cong-Hao Nguyen, Chan Im, Vasile Stoleru, Vincenzo Michele Sellitto, Yelitza Coromoto Colmenárez, Carlos Vásquez, Natalia Corniani, Javier Franco, Tomislav Curkovic, Vladimir Puza, Zdenek Mracek, Jiří Nermut' – *Integrated Pest Management (IPM): Environmentally Sound Pest Management, Chapter 2: Pest Control in Organic Systems*, Editura Intech, Print ISBN 978-953-51-2612-6, <http://dx.doi.org/10.5772/64457>, pp. 190, 2016.

Cb) Cărți și capitole în cărți publicate în edituri naționale (cu ISBN)

1. Stoleru Vasile, Imre Albert - Cultivarea legumelor cu metode ecologice, Editura Risoprint, Cluj Napoca, 2007.
2. Munteanu Neculai, Stoian Lucian, Stoleru Vasile, Fălticeanu Marcela – Baze tehnologice ale legumiculturii ecologice, Editura Ion Ionescu de la Brad, Iași, 2008.
3. Munteanu Neculai, Stoleru Vasile, Stoian Lucian, Bohateruț Valentin, Fălticeanu Marcela – Ghid de bune practici – Modele de conversie la producția legumicolă ecologică, Editura Ion Ionescu de la Brad, Iași, 2008
4. Munteanu Neculai, Bohateruț Valentin, Stoleru Vasile – De la agricultura conventionala la agricultura ecologica, Editura STEF, Iași, 2008.
5. Buliga Z., Stoleru V. – Inițiative de marketing pentru produsele agricole ecologice. Editura Conphys Râmnicu Vâlcea, ISBN 978-973-750-170-7, 65 pagini, 2009.
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7. Stoleru V., Grădinariu G., Munteanu N., Jităreanu G., Istrate M., Rotaru Liliana, Vrabie I., Senic I., – Good practice guide in ecological agricultural production. STEF Publishing House, Iași, 2009.
8. Stoleru V., Aldescu Teodora, Grădinariu G., Jităreanu G., Munteanu N., Istrate M., Vrabie I., – Legislative guideline for ecological agriculture in the European Union, Editura Conphys Râmnicu Vâlcea, ISBN 978-973-750-172-1, 215 pagini, 2009.
9. Stoleru V., Aldescu Teodora, Grădinariu G., Jităreanu G., Munteanu N., Istrate M., Vrabie I., – Ghid legislativ de agricultură ecologică în Uniunea Europeană, Editura Conphys Râmnicu Vâlcea, ISBN 978-973-750-171-4, 215 pagini, 2009.
10. Stoleru Vasile, Neculai Munteanu - Legumicultură – îndrumător pentru proiectarea culturilor legumicole. Editura Arhip art Iași. ISBN: 978-606-8164-10-6, 2010.
11. Munteanu Neculai, Lazăr Birescu, Dumitru Bulgariu, Carmen Hura, Lucian Stoian, Vasile Stoleru – Monografia producției legumicole ecologice din NE României: posibilități și riscuri. Editura Arhip art Iași. ISBN: 978-606-8164-11-3, 2010.
12. Munteanu Neculai, Lazăr Birescu, Dumitru Bulgariu, Maria Calin, Carmen Hura, Vasile Stoleru – Flux tehnologic optimizat in legumicultura ecologica pentru siguranta alimentara si sustenabilitate. Editura Ion ionescu de la Brad Iași. ISBN: 978-973-147-095-5, 2011.
13. Munteanu Neculai, Vasile Stoleru – Bazele tehnologice ale horticulturii ecologice. Editura Performantica Iași. ISBN: 978-973-730-921-1, 2012.
14. Stoleru Vasile - Managementul sistemelor legumicole ecologice. Editura Ion Ionescu de la Brad Iași. ISBN: 978-973-147-118-1, 2013.
15. Stoleru V., Munteanu N., tenu I., Stan T, Muraru V., Teliba G., Cojocar A., Bodale I., Cazacu A., Mihalache G., Gheorghitaioe M., Achitei V., Peres C., 2020 - Perspective moderne in fertirigarea legumelor din spatii protejate. Ed. Ion Ionescu de la Brad Iasi
16. Teliban G., Munteanu N., Stoleru V., 2020- Legumicultura speciala - Manual pentru lucrari practice vol. I. Editura Ion Ionescu de la Brad, Iasi.
17. Popa D., Munteanu N., Teliban G., Stoleru V., Vladut N., 2020 - Bazele agrobiologice ale culturii de fasole mare (Phaseolus coccineus) - Ed. IonIonescu de la Brad Iasi

Cc) Cărți litografiate și în format electronic

D) Articole/studii in extenso publicate în reviste cotate ISI cu factor de impact;

1. Stoleru Vasile, Munteanu Neculai, Stoleru Carmen Maria, Rotaru Liliana - Cultivar selection and pest control techniques on organic white cabbage yield. Notulae Botanicae Horti Agrobotanici

- Cluj-Napoca Volume: 40 (2) Pg: 190-196, 2012.
<http://www.notulaeobotanicae.ro/index.php/nbha/article/view/7993> (IF=0,910)
2. Stoleru Vasile, Munteanu Neculai, Hura Carmen - Organophosphorus pesticide residues in soil and vegetable, through different growing systems. *Environmental Engineering and Management Journal*, 14 (6), 2015. http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol14/no6/25_70_Stoleru_14.pdf. (IF=1,021)
 3. Stoleru, Vasile; Munteanu, Neculai; Hura, Carmen, Sellitto, Vincenzo Michele, Gavrilescu, Maria - Organochlorine Pesticide Residues In Soil And Edible Vegetable. *Environmental Engineering And Management Journal*. 15(3): 527-535, 2016. http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol15/no3/5_172_Stoleru_15.pdf (IF=1,021)
 4. Stoleru V., Munteanu N., Stan T., Ipatioaie C., Cojocaru A., Butnariu M. - Effects of production system on the content of organic acids in Bio rhubarb (*Rheum rhabarbarum* L.) *Romanian Biotechnological Letters*. (IF=0,455)
 5. Stoleru V., Munteanu N., Stan T., Ipătioaie C., Cojocaru A., Butnariu M., 2019 - *Effects of production system on the content of organic acids in Bio rhubarb (Rheum rhabarbarum L.)*. *Romanian Biotechnological Letters*, Q4, vol. 24, no. 1, pp. 184-192.
 6. Stoleru V., Munteanu N., Istrate A., 2019 - *Perception Towards Organic vs. Conventional Products in Romania*. *Sustainability*, Q2, vol. 11, no. 8, pp. 1-14.
 7. Stoleru V., Slabu C., Vitanescu M., Peres C., Cojocaru A., Covasa M., Mihalache G., 2019 - *Tolerance of Three Quinoa Cultivars (Chenopodium quinoa Willd.) to Salinity and Alkalinity Stress During Germination Stage*. *Agronomy-Basel* Q1, vol. 9, no. 6, 287, pp. 1-14.
 8. Carmen-Simona Inculet, Gabriela Mihalache, Vincenzo Michele Sellitto, Raluca-Maria Hlihor, Vasile Stoleru, 2019 - The effects of a microorganisms-based commercial product on the morphological, biochemical and yield of tomato plants under two different water regimes. *Microorganisms*, 7(12), 706. Q2, IF=4,1670.
 9. Cojocaru A., Vlase L., Munteanu N., Stan T., Teliban G.C., Burducea M., Stoleru V., 2020 - *Dynamic of phenolic compounds, antioxidant activity and yield of rhubarb under chemical, organic and biological fertilization*. *Plants*. vol. 9, no. 3, pp. 1-15.
 10. Teliban Gabriel-Ciprian, Stoleru Vasile, Burducea Marian, Lobiuc Andrei, Munteanu Neculai, Popa Lorena-Diana, Caruso Gianluca, 2020 – *Biochemical, physiological and yield characteristics of red basil as affected by cultivar and fertilization*. *Agriculture*, 10(2), 48;
 11. Mihalache Gabriela, Peres Catalina Iuliana, Bodale Ilie, Achitei Vladut, Gheorghitoaie Madalin Vasile, Teliban Gabriel Ciprian, Cojocaru Alexandru, Butnariu Monica, Muraru Vergil, Stoleru Vasile, 2020 – *Tomato Crop Performances under Chemical Nutrients Monitored by Electric Signal*. *Agronomy*, 10, 1915. doi:10.3390/agronomy10121915. FI: 2,603.
 12. Stoleru Vasile, Inculet Simona-Carmen, Mihalache Gabriela, Cojocaru Alexandru, Teliban Gabriel-Ciprian, Caruso Gianluca, 2020 – *Yield and nutritional response of greenhouse grown tomato cultivars to sustainable fertilization and irrigation management*. *Plants*, 9, 1053; FI 2020: 2.762. <https://doi.org/10.3390/plants9081053>
 13. Stoleru Vasile, Burlica Radu, Mihalache Gabriela, Dirlau Delicia, Padureanu Silvica, Teliban Gabriel-Ciprian, Astanei Dragos, Cojocaru Alexandru, Beniuga Oana, Antoanela Patras, 2020 – *Plant growth promotion effect of plasma activated water on Lactuca sativa L. cultivated in two different volumes of substrate*. *Scientific Reports - Nature*, 10:20920. <https://doi.org/10.1038/s41598-020-77355-w>.

14. Rotaru Liliana, Filipov Feodor, Mustea Mihai, Stoleru Vasile - Influence of some "Terroir Viticole" Factors on Quantity and Quality of Grapes. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*. Vol. 38, pg. 176-181, ISSN 0255-965X, 2010. <http://www.notulaeobotanicae.ro/index.php/nbha/article/viewFile/4578/4439>. (IF=0,910)
15. Liliana Rotaru, Vasile Stoleru, Mihai Mustea - Fertilization with green manure on Chasselas doré grape vine, as an alternative for sustainable viticulture. *Journal of Food, Agriculture & Environment (JFAE)*/ vol 9 (3&4), pg 236-243, 2011. http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch. (IF=0,484)
16. Hura Carmen, Hura B. A., Perju Cristina, Stoleru V. - Organochlorine pesticides residues and heavy metals in soil and vegetables. *Toxicology Letters* Volume: 21/1; Pg: 211 DOI: 0.1016/j.toxlet. 2012. 03.755, 2012, <http://www.sciencedirect.com/science/article/pii/S0378427412008570> (IF=3,640)
17. Mihalache G., Stoleru V., Zamfirache M., Stefan M., - The effect of PGPR on the growth and yield of runner bean plants. *Journal of Biotechnology*, Vol. 208: S66, 2015. <http://www.sciencedirect.com/science/article/pii/S0168165615004459> (IF=2,843)
18. Dimitriu, Daniela Cristina, Stoleru, Vasile (autor coresp.), Corciova, Andreia, Vlase, Laurian, Stan, Teodor ; Jitareanu, Alexandra ; Munteanu, Neculai; Rotaru, Liliana ; Patras, Antoanela - P-Coumaric Acid Content In Sweet Pepper Under Farming Methods. *Environmental Engineering And Management Journal*, 15 (8): 1841-1848, 2016. http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol15/no8/18_472_Dimitriu_16.pdf (IF=1,021)
19. Mihalache, Gabriela; Zamfirache, Maria Magdalena; Hamburda, Silvia; Stoleru, Vasile ; Munteanu, Neculai, Stefan, Marius - Synergistic Effect Of Pseudomonas Lini And Bacillus Pumilus On Runner Bean Growth Enhancement. *Environmental Engineering and Management Journal* 15(8): 1823-1831, 2016. <http://omicron.ch.tuiasi.ro/EEMJ/issues/vol15/vol15no8.htm> (IF=1,021)
20. Stefan Marius; Munteanu, Neculai; Stoleru Vasile; Mihasan Marius, Hritcu Lucian - Seed inoculation with plant growth promoting rhizobacteria enhances photosynthesis and yield of runner bean (*Phaseolus coccineus* L.). *Scientia Horticulturae* Vol: 151 Pg: 22-29, 2013. <http://www.sciencedirect.com/science/article/pii/S0304423812005833> (IF=1,954)
21. Stefan Marius; Munteanu Neculai; Stoleru Vasile; Mihasan Marius - 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, 2013. <http://www.rombio.eu/vol18nr2/8%20Marius%20Stefan-Neculai.pdf> (IF=0,455)
22. Sellitto, Vincenzo Michele, Curto, Giovanna, Dallavalle, Elisabetta, Ciancio, Aurelio, Colagiero, Mariantonietta, Pietrantonio, Laura, Birescu, Geanina, Stoleru, Vasile, Storari, Mirco - 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, 2016. <http://www.tandfonline.com/doi/pdf/10.1080/21553769.2016.1193827> (IF=1,055)
23. Hamburda Silvia, Teliban Gabriel, Munteanu Neculai, Stoleru Vasile - Effect of intercropping system on the quality and quantity of runner bean. *Not. Bot Horti Agrobot*, 2016 44(2): 613-618, 2016. <http://www.notulaeobotanicae.ro/index.php/nbha/article/view/10260/7957> (IF=0,910)
24. Avasilcai Liliana, Teliban Gabriel, Morariu Daniela Ionel, Stoleru Vasile, Bibire Nela, Vieriu Madalina, Panainte Alina Diana, Munteanu Neculai - Parameters of Chemical Composition

of *Phaseolus coccineus* L. Pods Grown in Protected Areas Revista De Chimie. Vol: 68, 12, 2955-2958, 2017. (IF= 1,122).

25. Patras A., Stoleru V., Filimon V.R., Padureanu S. Chelariu E.L., Biliaderis C. - Influence of sodium and maturity stage on the antioxidant properties of cauliflower and broccoli sprouts. *Notulae Botanicae Horti-Agrobotanici*, 45(2), 2017. (IF=0,910)

26. Marian Burducea, Valtcho D. Zheljzakov, Ivayla Dincheva, Andrei Lobiuc, Gabriel-Ciprian Teliban, Vasile Stoleru, Maria-Magdalena Zamfirache - Fertilization modifies the essential oil and physiology of basil varieties. *Industrial Crops & Products* 121, 282–293, 2018. (IF=4,072)

27. Gianluca Caruso, Vasile V. Stoleru, Neculai C. Munteanu, Vincenzo Michele Sellitto, Gabriel Ciprian Teliban, Marian Burducea, Ioan Tenu, Giuseppe Morano, Monica Butnariu - Quality Performances of Sweet Pepper under Farming Management. *Not Bot Horti Agrobo*, 47(1), 2019. (IF=0,910)

28. Caruso G., Stoleru V., De Pascale S., Cozzolino E., Pannico A., Giordano M.,; Teliban G., Cuciniello A., Roupheal Y., 2019 - *Production, Leaf Quality and Antioxidants of Perennial Wall Rocket as Affected by Crop Cycle and Mulching Type*. *Agronomy-Basel*, Q1, vol. 9, no. 4, pp. 1-14.

E) Articole/studii in extenso, publicate în reviste sau conferințe indexate ISI (fără factor de impact);

1. Teodorescu, E., Munteanu, N., Vînațoru, C., Stoleru, V., Zamfir, B. - Phenotypical research concerning climbing bean pods belonging to the germplasm collection from Vegetable Research-Development Station Buzău. *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Horticulture*, vol.69 (1), pp. 427-428, 2012. <http://www.usamvcluj.ro/symposium2012/program%20simpozion.pdf>

2. Hura Carmen, Munteanu Neculai, Stoleru Vasile – Heavy metals in soil and vegetables in different growing systems. *E3S Web of Conferences*. Volume: 1 Article Number: 08007 DOI: 10.1051/e3sconf/20130108007 , 2013. http://apps.webofknowledge.com/full_record.do?product

3. Patras, A.; Luchian, C. E.; Niculaua, M.; Stoleru, V. - Effects of some abiotic factors on *Brassica oleracea* var. capitata sprouts. *Bulletin of University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca. Horticulture* , vol. 70 (1) 172-179, 2013.

4. Galea Deleanu, Munteanu, Neculai, Stoleru Vasile, Teliban Gabriel - Positive Aspects Of An Ornamental Vegetable Garden And Its Effects Towards Family And Community Sustainability. *Scientific Papers-Series B-Horticulture*. 62: 517-520, 2018.

5. Vițănescu M., Teliban G., Cojocaru A., Stoleru V., 2019 - *Physico-chemical characteristics of quinoa seeds*. *Scientific papers-series B-horticulture*, vol. 63, no. 1, pp. 385-390.

6. Teliban G.C., Caruso G., Munteanu N., Cojocaru A., Popa L.D., Stoleru V., 2020 – Greenhouse perennial wall-rocket crop as influenced by mulching and fertilization practices. *Agriculture for Life, Scientific Papers-Series B-Horticulture*. ISI proceedings.

7. Mădălin-Vasile Gheorghîțoae, Vlăduț Achiței, Gabriel-Ciprian Teliban, Vasile Stoleru, 2020 - Optimization of Tomato Cultivation Technology under Greenhouse Through the Use of Continuous Electric Current. *Agriculture For Life, Scientific Papers-Series B-Horticulture*. ISI Proceedings, pp1-5.

8. Ana-Maria-Roxana - Hangan, Alexandru - Cojocaru, Gabriel-Ciprian - Teliban, Petronica - Amisculesei, Vasile Stoleru, 2020 - Preliminary Study Regarding the Use Of Medicinal And Decorative Plants In The Concept Of Peri-Urban Gardens With Role On Environmental Protection, *Scientific Papers-Series B-Horticulture*. ISI Proceedings, pp1-6.

9. Stoleru V., Stratulat C., Teliban G., Padureanu S., Patras A., Burlica R., Dirlau D., Astanei D., Beniuga O. - Morphological, physiological and productive indicators of lettuce under non-thermal plasma, EPE 2018-937-942, 2018.
10. Padureanu S., Stoleru V., Patras A., Burlica R., Dirlau D., Astanei D., Beniuga O., 2018 Effect of non-thermal activated water on *Lactuca sativa* germination dynamic EPE 2018-889-892
11. Palumbo G., Carfagna S., Stoleru V., Torino V., Romano P.M., Letizia F., Di Martino C., 2020 - Environmental sustainability fruit quality and production in mycorrhizal tomato plants without P fertilizing. *Agronomy Research*, 18 (4)2535-2549. doi:10.15159/AR.20.204 (ISI FFI)
12. Golubkina N.A.; Seregin T.M.; Antoshkina M.S.; Baranova H.V.; Stoleru V.; Teliban G.C.; Caruso G., 2019 - Effects of crop system and genotype on yield, quality, antioxidants and chemical composition of organically grown leek. *Advances in Horticultural Science*, 33(2):263-270. doi:10.13128/ahs-24219 (ISI FFI)

F) Articole/studii in extenso, publicate în reviste indexate în alte BDI;

1. Stoleru Vasile - Setting up an organic farm in Romania, for disadvantaged children. *Ecology & Farming, IFOAM*. No. 36, pg. 4-5. ISSN 1016-5061, 2004.
2. Stoleru Vasile - The influences of cultivar x fertilizing tipe x dose interaction in a sweet pepper crop from polytunnels, during conversion and organic cultivated period. *Lucrări științifice vol.49, seria, Horticultură, UȘAMV Iași*, pg. 879-886, 2006.
3. Stoleru V., Filipov F., Stan N., Munteanu N., Stoleru Carmen - The compost effect on some stagnic hortic luvisols characteristics cultivated with vegetable in ecological system. *Lucrări științifice vol.49, seria, Horticultură, UȘAMV Iași*, pg. 1045-1050, 2006.
4. Stoleru Vasile, Munteanu Neculai Stoleru Carmen-Maria, Stan Teodor - The results concerning the influence of variety and the measures to control pests on the yield of white cabbage (part I). *Lucrări științifice vol.52, seria Horticultură, UȘAMV Iași*, pg 487-492, 2009. <http://www.cabdirect.org/abstracts/20103131392.html>.
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6. Stoleru Vasile, Munteanu Neculai, Bulgariu Dumitru - Comparative study of some heavy metal dynamics (Pb, Cd) into soil planted with vegetables. *Proceedings of the 5-th International conference Environmental engineering and management*, ISBN 978-973-7645-66-1, 2009.
7. V. Stoleru, N. Munteanu, Mihaela Miron - Comparative behavior for a new tomato assortment for polytunnel, in organic system at S.D.E. Iasi. *Lucrări Științifice USAMV Iași, seria Horticultură, vol. 53, ISSN 1454-7376*, 2010.
8. Stoleru, V., Munteanu, N., Stoleru, C. - The influence of technological factors on early white cabbage production in NE of Romania. *Lucrări științifice, Seria Horticultură, vol. 55(2)*, pp. 179-184, 2012. <http://www.cabdirect.org/abstracts/20123394947.html>.
9. Stoleru V., Munteanu N., Teliban G.C., Hamburdă Silvia Brîndusa - Comparative behavior for a new carrot assortment in the NE area. *Lucrări științifice, seria Horticultură no. 57 (2)*, pp 91-96, 2014.
10. Stoleru V. , Gomez D. L. , Amalfitano C. , Munteanu N., Sellitto M., Gianluca C. - Yield, Seed Quality And Residual Biomass Chemical Composition Of Organic Faba Bean As Affected By Farming System And Planting Time. *Lucrări Științifice, Seria Horticultură, 59(2): 1-8*, 2016.

11. Stoleru Vasile, Munteanu Neculai, Stoleru Carmen Maria, Marin Vasile A new assortment of eggplant (*Solanum melongena* l.) for cultivation in tunnels. *Lucrări Științifice, Seria Horticultură*, 59(1): 257-262, 2016.
12. Stoleru Vasile, Teliban Gabriel, Butnariu Monica, Munteanu Neculai, Arpentin Ana-Maria Chemical risk assessment on runner bean (*Phaseolus coccineus*). *Lucrări Științifice, Seria Horticultură*, 59(2): 251-256, 2016.
13. Păduraru E., Stan N., Munteanu N., Stan T., Stoleru V. - Comparative study of some new sweet pepper hybrids for plastic tunnels and open field in the environmental conditions of Iasi county. *Lucrări științifice vol.49, seria, Horticultură, UȘAMV Iași*, pg. 855-859, 2006.
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15. Munteanu N., Popa Diana-Lorena, Stoleru V. - On the agrobiological value of some local population of runner bean. *Lucrări științifice vol.50, seria Horticultură, UȘAMV Iași*, pg. 545-550, 2007. <http://www.cabdirect.org/abstracts/20113268547.html>.
16. Munteanu N., Stoleru V., Filipov F., Popa Diana-Lorena - Assessment of the pedoclimatic potential for ecological vegetable growing in Iassy county. *Lucrări științifice vol.51, seria Horticultură, UȘAMV Iași*, pg. 599-604, 2008. <http://www.cabdirect.org/abstracts/20113050446.html>.
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Prof. dr. Vasile Stoleru

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