

### Lista lucrărilor științifice publicate

Asist. univ. Dr. Gabriel-Ciprian TELIBAN

### Lucrări publicate în reviste ISI

### Lucrări ISI publicate în rezumat (ABSTRACT)

1. **Teliban Gabriel-Ciprian**, Burducea Marian, Zheljzkov Valtcho, Dincheva Ivayla, Badjakov Ilian, Munteanu Neculai, Cojocaru Alexandru, Popa Lorena-Diana, Stoleru Vasile, 2020 – *The Effect of Myco-Biocontrol Based Products on Growth, Physiology and Secondary Products of Basil Cultivated in Organic Farming*. <https://www.icfp.ro/wp-content/uploads/2020/11/E-BOOK-ICFP-2020.pdf>
2. Bodale Ilie, Mihalache Gabriela, Achitei Vlăduț, **Teliban Gabriel Ciprian**, Cazacu Ana, Stoleru Vasile, 2020 – *Evaluation of the Ions Uptake by Tomato Plants in Different Phenological Stages*. <https://www.icfp.ro/wp-content/uploads/2020/11/E-BOOK-ICFP-2020.pdf>
3. Gheorghitoaie Madalin-Vasile, Bodale Ilie, **TELIBAN Gabriel-Ciprian**, Anghel Roxana, Stoleru Vasile, 2020 – *Characteristics of Tomato Fruits under the Influence of Continuous Electric Current*. <https://www.icfp.ro/wp-content/uploads/2020/11/E-BOOK-ICFP-2020.pdf>
4. Hlihor Raluca Maria, Asiminicesei Dana Mihaela, Apostol Maria, Simion Isabela Maria, Zaleschi Laura-Hagiu, **Teliban Gabriel-Ciprian**, Stavarache Mihai, Nazare Adrian-Ilie, Gavrilescu Maria, 2020 – *Heavy Metals Contamination of Herbal Based Products Used in Phytotherapy and Cosmetics: an Approach towards Human Health Risk Assessment*. <https://www.icfp.ro/wp-content/uploads/2020/11/E-BOOK-ICFP-2020.pdf>
5. Mihalache Gabriela, Peres Catalina, Bodale Ilie, Achitei Vladut, Gheorghitoaie Madalin, **Teliban Gabriel**, Cojocaru Alexandru, Butnariu Monica, Muraru Vergil, Stoleru Vasile, 2020 – *Correlation of the Electrical Signal with the Nutritional and Antinutrient Value of Tomato Plants Under the Differentiated Influence of Chemical Fertilization*. <https://www.icfp.ro/wp-content/uploads/2020/11/E-BOOK-ICFP-2020.pdf>
6. Hangan Ana-Maria-Roxana, Vintu Vasile, Cojocaru Alexandru, **Teliban Gabriel-Ciprian**, Stoleru Vasile, 2020 – *Urban and Peri-Urban Vegetable Gardens Composition Spectrum*. <https://www.icfp.ro/wp-content/uploads/2020/11/E-BOOK-ICFP-2020.pdf>
7. Stan Teodor, Leusink-Ionescu Gabriela, Munteanu Neculai, **Teliban Gabriel Ciprian**, Cojocaru Alexandru, Stoleru Vasile, 2020 – *Biochemical and Yield Parameters of Chilli Peppers under Organic and Conventional Fertilizers*. <https://www.icfp.ro/wp-content/uploads/2020/11/E-BOOK-ICFP-2020.pdf>
8. Barbacariu Cristian-Alin, Burducea Marian, Dirvariu Lenuta, Oprea Eugen, Lupu Andrei-Cristian, **Teliban Gabriel-Ciprian**, Stoleru Vasile, 2020 – *Effect of Wheatgrass Juice on Growth Performance and Blood Chemistry of Carp (Cyprinus carpio)*. <https://www.icfp.ro/wp-content/uploads/2020/11/E-BOOK-ICFP-2020.pdf>



9. Stoleru Vasile, Vitanescu Maricel, **Teliban Gabriel Ciprian**, Cojocaru Alexandru, Munteanu Neculai, Jitareanu Gerard, Jacobsen Sven-Erik, 2020 – *Nutritional and Antinutritional Compounds from Quinoa Leaves under Technological Issues*. <https://www.icfp.ro/wp-content/uploads/2020/11/E-BOOK-ICFP-2020.pdf>

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### În reviste fără factor de impact

1. **Teliban Gabriel-Ciprian**, Caruso Gianluca, Munteanu Neculai, Cojocaru Alexandru, Popa Lorena-Diana, Stoleru Vasile, 2020 – *Greenhouse perennial wall-rocket crop as influenced by mulching and fertilization practices*. Scientific Papers. Series B, Horticulture, vol. 64, no. 1, pp. 474-480. Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580, ISSN-L 2285-5653. [http://horticulturejournal.usamv.ro/pdf/2020/issue\\_1/Art70.pdf](http://horticulturejournal.usamv.ro/pdf/2020/issue_1/Art70.pdf).
2. Gheorghitoaie Mădălin-Vasile, Achiței Vlăduț, **Teliban Gabriel-Ciprian**, Stoleru Vasile, 2020 – *Optimization of tomato cultivation technology under greenhouse through the use of continuous electric current*. Scientific Papers. Series B, Horticulture, vol. 64, no. 1, pp. 379-383. Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580, ISSN-L 2285-5653. [http://horticulturejournal.usamv.ro/pdf/2020/issue\\_1/Art56.pdf](http://horticulturejournal.usamv.ro/pdf/2020/issue_1/Art56.pdf).
3. Bahrim Cezar, Apostol Maria, **Teliban Gabriel**, Munteanu Neculai, Rotaru Liliana, Draghia Lucia, 2020 – *Comparative study of flower morphology and flowering phenology in some Hemerocallis hybrids*. Scientific Papers. Series B, Horticulture, vol. 64, no. 1, pp. 537-548. Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580, ISSN-L 2285-5653. [http://horticulturejournal.usamv.ro/pdf/2020/issue\\_1/Art78.pdf](http://horticulturejournal.usamv.ro/pdf/2020/issue_1/Art78.pdf).
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5. Vitănescu 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. Print ISSN 2285-5653, CD-ROM ISSN 2285-5661, Online ISSN 2286-1580.
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7. Golubkina A. Nadezhda, Seredin M. Timofey, Antoshkina S. Marina, Kosheleva V. Olga, **Teliban Gabriel**, Caruso Gianluca, 2018 – *Yield, Quality, Antioxidants and Elemental Composition of New Leek Cultivars under Organic or Conventional Systems in a Greenhouse*. Horticulturae, vol. 4, Issue: 4 (39), pp. 1-17. ISSN 2311-7524. <https://doi.org/10.3390/horticulturae4040039>.
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9. Caruso Gianluca, Stoleru Vasile, Munteanu Neculai, Sellitto Vincenzo Michele, **Teliban Gabriel Ciprian**, Burducea Marian, Țenu Ioan, Morano Giuseppe, Butnariu Monica, 2019 – *Quality Performances of Sweet Pepper under Farming Management*. Notulae Botanicae Horti Agrobotanici, Cluj-Napoca, Romania, vol. 47, No: 2, pp. 458-464. ISSN: 0255-965X. DOI:10.15835/nbha47111351. FI: 0,624.
10. Popa Lorena Diana, Buburuz Alexandra-Andreea, Isticioaia Simona-Florina, Găucă Constantin, **Teliban Gabriel - Ciprian**, 2019 – “*Succesiv*” - *A new monoecious hemp cultivar created at ARDS Secuieni (Neamț county)*. Romanian Agricultural Research, no. 36, pp. 79-84. ISSN 1222 - 4227 (print) și ISSN 2067 - 5720 (on line). FI: 0,469.
11. Onofrei Vasilica, Burducea Marian, Lobiuc Andrei, **Teliban Gabriel-Ciprian**, Ranghiuc Gabriel, Robu Teodor, 2017 – *Influence of organic foliar fertilization on antioxidant activity and content of polyphenols in Ocimum basilicum L.* Acta Poloniae Pharmaceutica - Drug Research, Wrocław, Poland, vol. 74, no. 2, pp. 611-615. ISSN 0001-6837. FI: 0,745.
12. Hamburdă Silvia Brîndușa, **Teliban Gabriel-Ciprian**, Munteanu Neculai, Stoleru Vasile, 2016 – *Effect of Intercropping System on the Quality and Quantity of Runner Bean (Phaseolus coccineus L.)*. Notulae Botanicae Horti Agrobotanici, Cluj-Napoca, Romania, vol. 44, Issue: 2, pp. 613-618. ISSN: 0255-965X. DOI: 10.15835/nbha44210260. FI: 0,451.

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13. **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; FI: 2,072. <https://doi.org/10.3390/agriculture10020048>.
14. Cojocaru Alexandru, Munteanu Neculai, Petre Brindusa Alina, Stan Teodor, **Teliban Gabriel Ciprian**, Vintu Catalin, Stoleru Vasile, 2019 – *Biochemical and Production of Rhubarb Under Growing Technological Factors*. Rev. Chim., vol. 70, no. 6, pp. 2000-2003, Bucharest, Romania. ISSN: 0034-7752. FI 2019: 1,605. <https://www.revistadechimie.ro/pdf/23%20CJOCARU%206%2019.pdf>
15. Avasilcăi Liliana, **Teliban Gabriel**, Morariu Daniela Ionela, Stoleru Vasile, Bibire Nela, Vieriu Mădălina, Panainte Alina Diana, Munteanu Neculai, 2017 – *Parameters of Chemical Composition of Phaseolus coccineus L. Pods Grown in Protected Areas*. Revista de chimie, vol. 68, no. 12, pp. 2955-2958, Bucharest, Romania. ISSN: 0034-7752. <https://www.revistadechimie.ro/pdf/48%20AVASILCAI%2012%2017.pdf>. FI: 1,232.

## În reviste cu factor de impact FI>1 clasate în zona roșie

16. 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. FI: 3.998. <https://doi.org/10.1038/s41598-020-77355-w>. <https://www.nature.com/articles/s41598-020-77355-w.pdf?origin=ppub>



17. 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>. <https://www.mdpi.com/2223-7747/9/8/1053/htm>
18. Cojocaru Alexandru, Vlase Laurian, Munteanu Neculai, Stan Teodor, **Teliban Gabriel Ciprian**, Burducea Marian, Stoleru Vasile, 2020 – *Dynamic of Phenolic Compounds, Antioxidant Activity, and Yield of Rhubarb under Chemical, Organic and Biological Fertilization*. *Plants*, 9(3), 355; FI 2020: 2.762. <https://doi.org/10.3390/plants9030355>. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7154833/>
19. Caruso G., Stoleru V., De Pascale Stefania, Cozzolino E., Pannico A., Giordano Maria, **Teliban G.**, Cuciniello A., Rouphael Y., 2019 – *Production, Leaf Quality and Antioxidants of Perennial Wall Rocket as Affected by Crop Cycle and Mulching Type*. *Agronomy* vol. 9, Issue 4, 194; FI 2018: 2.259. <https://doi.org/10.3390/agronomy9040194>. <https://www.mdpi.com/2073-4395/9/4/194/htm>
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22. Onofrei Vasilica, **Teliban Gabriel-Ciprian**, Burducea Marian, Lobiuc Andrei, Sandu Christiana Brigitte, Tocai Mariana, Robu Teodor, 2017 – *Organic foliar fertilization increases polyphenol content of *Calendula officinalis* L.* *Industrial Crops And Products*, vol. 109, pp. 509-513. ISSN: 0926-6690. DOI: [doi.org/10.1016/j.indcrop.2017.08.055](https://doi.org/10.1016/j.indcrop.2017.08.055). FI: 3,181. <https://www.sciencedirect.com/science/article/abs/pii/S0926669017305861>
23. 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. FI: 2,603. doi:10.3390/agronomy10121915.

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### Prim autor:

1. **Teliban G.C.**, Munteanu N., Precupeanu Cristina, Popa Diana, Burducea M., Stan T., Zaica Ana, Tallarita A.V., Stoleru V., 2019 - *The Influence of Fertilization and Mulching on the Early Cauliflower Crop*. Scientific Papers, Horticulture, vol. 62, no. 1, pp. 225-230, USAMV Iasi, Romania. ISSN: 1454-7376, [http://www.uaiasi.ro/revista\\_horti/arhiva.php?an=2019&numar=1](http://www.uaiasi.ro/revista_horti/arhiva.php?an=2019&numar=1).
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5. **Teliban Gabriel-Ciprian**, Burducea Marian, Lobiuc Andrei, Stoleru Vasile, Hamburdă Silvia Brîndușa, Florina-Maria Galea (Deleanu), Onofrei Vasilica, Zamfirache Maria-Magdalena (coord), Munteanu Neculai (coord), 2016 – *Yield, morphological and physiological comparative aspects in *Ocimum basilicum* L. under different fertilization types*. Lucrări științifice, seria Horticultură, vol. 59, nr. 1, pp. 69-74, USAMV Iași. ISSN: 1454-7376. [http://www.uaiasi.ro/revista\\_horti/arhiva.php?an=2016&numar=1](http://www.uaiasi.ro/revista_horti/arhiva.php?an=2016&numar=1)
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## Coautor:

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