



Lucrări științifice publicate

I. Reviste indexate BDI:

1. Bălan A., Ailincăi C., Galeș D.C., **Butnaru C.L.**, Răus L., Jităreanu G., 2010 – Soil tillage impact on aggregate hidrostability, carbon and nitrogen content from soil. Lucrări Științifice USAMV Iași, seria Agronomie – vol. 53, Nr. 1, p. 177 – 180, Print ISSN 1454 – 7414; http://www.uaiiasi.ro/revagrois/PDF/2010_1_179.pdf
2. Tenu I., Cojocariu, P. Cârlescu P., Roșca R., **Butnaru C.L.**, 2011 – Impact of agricultural traffic over the physical and mechanical properties of soil and over crop yield. Lucrări Științifice USAMV Iași, seria Agronomie. vol. 54 – Nr. 1, p. 180 – 183, Print ISSN 1454 – 7414; [http://www.uaiiasi.ro/revagrois/PDF/2011/paper/2011-54\(1\)-36-en.pdf](http://www.uaiiasi.ro/revagrois/PDF/2011/paper/2011-54(1)-36-en.pdf)
3. **Butnaru C. L.**, 2011 – Research regarding the impact of agricultural machines traffic on some physical properties of the soil at corn crop. Lucrări Științifice USAMV Iași, seria Horticultură, Vol 54 – Nr.1, p. 569-574, ISSN 1454-7376; [http://www.uaiiasi.ro/revista_horti/files/Nr1_2011/Vol%2054-1_2011%20\(94\).pdf](http://www.uaiiasi.ro/revista_horti/files/Nr1_2011/Vol%2054-1_2011%20(94).pdf)
4. **Butnaru C. L.**, 2011 - Research regarding the impact of agricultural machines traffic on some physical properties of the soil at winter wheat crop. Lucrări Științifice USAMV Iași, seria Horticultură, Vol 54 – Nr.2, p. 447-452, ISSN 1454-7376; [https://www.uaiiasi.ro/revista_horti/files/Nr2_2011/Vol%2054-2_2011%20\(76\).pdf](https://www.uaiiasi.ro/revista_horti/files/Nr2_2011/Vol%2054-2_2011%20(76).pdf)
5. **Butnaru C. L.**, Tenu I., 2022 – The evaluation of the induced soil compaction and the use of different agricultural equipment on some soil structural indicators and on the sunflower crop yield. Lucrări Științifice USAMV Iași, seria Agronomie. vol. 54 – Nr. 1, Print ISSN 1454 – 7414;

II. Reviste indexate ISI, în reviste cu factor de impact clasate în zona roșie (5.3-b.4.):

6. Tenu, I.; Roșca, R.; Corduneanu, O.-R.; Roman, C.; Senila, L.; Arsеноaia, V.; **Butnaru, L.**; Băetu, M.; Chirilă, C.; Cârlescu, P.M., 2024 – Briquette Production from Vineyard Winter Pruning Using Two Different Approaches. *Agriculture* 2024, 14, 1109. <https://doi.org/10.3390/agriculture14071109>

Data

18.12.2024

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