

**Lista articolelor elaborate de studenții doctoranzi, incluse
 în baze de date internaționale (BDI)**

Nr. crt.	Articol/revistă
1	Stamin F.D. , Cosmulescu S.N. (2025). Population estimates for some spontaneous fruit species in forest ecosystems located in southern Romania. <i>Annals of the University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering</i> , 30(66).
2	Mușuroi A.N. , Cosmulescu S.N. (2025). Genetic diversity and adaptability in <i>Prunus</i> species – perspectives for conservation and breeding. <i>Annals of the University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering</i> , 30(66).
3	Handolescu R.R. , Niculescu V.C., Cosmulescu S.N. (2025). An overview on thermochemical valorization of potato peels into added-value products. <i>Annals of the University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering</i> , 30(66).
4	Manolescu, A. E. A. , & Cosmulescu, S. (2025). Genetic and phenotypic stability of the tomato cultivar 'Argeș 20' regenerated via in vitro anther culture using SSR markers. <i>South Western Journal of Horticulture, Biology and Environment</i> 16(2), 1-12. https://biozoojournals.ro/swjhbe/onf/25106_AlexandrescuManolescu_online_first.pdf
5	Radu, R.G. , Botu, I., Achim, G., & Botu, M. (2025). Research on the propagation of some sweet chestnut cultivars through different grafting methods. <i>Annals of 'Valahia' University of Târgoviște. Agriculture</i> , 17(1): 40-45. DOI: 10.2478/agr-2025-0008 https://sciendo.com/article/10.2478/agr-2025-0008
6	Cioată (Antonie) M. , Botu M., Ranca A. (2025). Grafting of grapevines—the factors that influence the obtaining of quality planting material. <i>Studies and researches carried on. Annals of the University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering</i> . 28;30(66). https://anale-horticultura.reviste.ucv.ro/index.php/bihpt/article/view/231/219
7	Radu, R.G. , Botu, I., Achim, G., & Botu, M. (2025). Results obtained regarding bench grafting of hazelnut cultivars on two rootstocks at UCV-SCDP Vâlcea. <i>Annals of 'Valahia' University of Târgoviște. Agriculture</i> , 17(1): 21-25. DOI: 10.2478/agr-2025-0005 https://sciendo.com/article/10.2478/agr-2025-0005
8	Băjenaru M.F. , Diaconu A., Nanu Ș., Stoenescu A.M., Giugea N. (2025). A review of the production and quality of some autochthonous grape cultivars cultivated at S.C.D.C.P.N. Dăbuleni. <i>Annals of the University of Craiova, Series Biology, Horticulture, Food products processing technology, Environmental engineering</i> , Vol. XXVIII (LXIV), 79-87. DOI: https://doi.org/10.52846/bihpt.v30i66.210
9	Badea G.L. , Mărăcineanu L., Giugea N. (2025). The consequences of the participation of Drăgășani wine in national and international exhibitions in the period 1866–1900, <i>Annals of the University of Craiova, Series Biology, Horticulture, Food products processing technology, Environmental engineering</i> , Vol. XXVIII (LXIV), 66-70, DOI: https://doi.org/10.52846/bihpt.v30i66.208
10	Moacă (Mutu) V. , Tuțulescu F. (2025). Basil, thyme, and oregano essential oils as agents for combating phytopathogenic fungi – a review. <i>Annals of the University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering</i> , 30(66) https://anale-horticultura.reviste.ucv.ro/index.php/bihpt/article/view/231/219

11	Popescu, C., & Cosmulescu, S. N. (2024). Organic apple cultivation in the European Union – a current situation of cultivated areas. Annals of the University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering, 29(65). https://anale-horticultura.reviste.ucv.ro/index.php/bihpt/article/view/169
12	Stamin, F. D., & Cosmulescu, S. N. (2024). Wild fruits – a review of food and medical importance. Annals of the University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering, 29(65). https://anale-horticultura.reviste.ucv.ro/index.php/bihpt/article/view/181
13	Sumedrea, D.I., Alexandrescu Manolescu A.E, Popescu, C.F., Dumitru, A.M. and Cosmulescu, S.N. (2024). Assessment of genetic diversity obtained by regeneration from anther-culture with tomato 'Costate 21' cultivar. Acta Hortic. 1391, 275-282. DOI: 10.17660/ActaHortic.2024.1391.38. https://doi.org/10.17660/ActaHortic.2024.1391.38
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15	Melinescu A, Cosmulescu S. (2024). Determination of CO ₂ stored by fruit trees in Craiova, Romania cityscape. SUPTM conference proceedings, DOI:10.31428/10317/13611. https://repositorio.upct.es/entities/publication/07cf0871-df1d-48d8-99f8-c13bd4f38878
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17	Andrei (Samiee) M., Stefaniu A., Ene N., Pintilie L., Radu, N., Tomescu, A. J., & Raiciu, A. D. (2024). <i>Multiple Natural Approaches of Salix alba</i> . Preprints.org. 1-27. doi: 10.20944/preprints202403.1840.v1
18	Untaru A.V., Botu M., Stan A. (2024). Evaluation of the tree vigour and annual growth of some Romanian walnut genotypes from RIFG Pitești collection. Annals of the University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering. Vol. 29, No. 65, 546-551; DOI: https://doi.org/10.52846/bihpt.v29i65.190 https://anale-horticultura.reviste.ucv.ro/index.php/bihpt/article/view/190/183
19	Ștefan (Untaru) R. I., Botu M., Mareș E. (2024). The influence of organic fertilization on growth and fruiting of some apple cultivars in Mărăcineni-Argeș area. Annals of the University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering. Vol. 29, No. 65, 496-501; DOI: https://doi.org/10.52846/bihpt.v29i65.183 https://anale-horticultura.reviste.ucv.ro/index.php/bihpt/article/view/183/176
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23	Mandache, M. B. , & Cosmulescu, S. N. (2023). Exploration of the bioactive compounds of <i>Malus domestica</i> and possibilities of using by-products of fruit processing in the juice industry–review. <i>Annals of The University of Craiova, Biology, Horticulture, Food products processing technology, Environmental engineering</i> , 28(64). https://anale-horticultura.reviste.ucv.ro/index.php/bihpt/article/view/97
24	Gonța Sună L.M. , Ionescu M, Răduțoiu D, Cosmulescu S. (2023). Chorological data regarding the presence of the species <i>Corylus avellana</i> in southwestern Romania. <i>South-Western Journal of Horticulture, Biology & Environment</i> 14 (2), 110-123 https://biozoojournals.ro/swjhbe/v14n2.html
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19	Ilină, A. M., Manolescu, A. E. , Sumedrea, D. I., Popescu, C. F., & Cosmulescu, S. N. (2023). Evaluation of the ampelographic characteristics of the new accessions introduced in grapevine germplasm collection (<i>Vitis vinifera</i> L.). <i>RJH Vol. IV</i> , 2023: 103-110, 10.51258/RJH.2023.12 https://romanianjournalofhorticulture.ro/wp-content/uploads/2023/12/Art-12-103-110.pdf
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