

Lista lucrărilor științifice pe care se bazează teza de abilitare

Nr. ctr.	Autorii, anul publicării, titlul, revista, volumul, paginile, factor de impact, WOS
1.	Bora F.D. , Donici A., Călugăr A., Somsai P., Clapa D., Gal E., Bunea C.I., Dumitras A. (2018). Elemental content and Lead-Strontium isotope characterization of wine. <i>Studia UBB Chemia</i> 62(1): 317-332. DOI:10.24193/subbchem.2017.4.27. (Impact Factor 0.305). WOS:000439024100011
2.	Florin D. Bora , Alina Donici, Teodor Rusu, Andrea Bunea, Daniela Popescu, Claudiu I. Bunea (2018). Elemental profile and $^{207}\text{Pb}/^{206}\text{Pb}$, $^{208}\text{Pb}/^{204}\text{Pb}$, $^{204}\text{Pb}/^{206}\text{Pb}$, $^{87}\text{Sr}/^{86}\text{Sr}$, isotope ratio as fingerprints for geographical traceability of Romanian wine. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca. Not Bot Horti Agrobo</i> 46(1):223-239. DOI: 10.15835/nbha46110853. (Impact Factor 0.684). WOS:000418033200032
3.	Donici A., Gal E., Cimpoiu C., Bunea C.I., Bora F.D. (2018). Multi-element composition of red and white wines from Bujoru, Smulti and Oancea wine center, Romania. <i>Studia UBB Chemia</i> 63(4): 113-128. DOI:10.24193/subbchem.2018.4.09. (Impact Factor 0.305). WOS:000454010700009
4.	Florin-Dumitru BORA , Donici Alina, Anamaria Călugăr, Ioan Valentin Petrescu Mag, Emese Gál, Claudiu Ioan Bunea (2017). Determination of heavy metals and lead-strontium isotope characterization from Merlot soil samples, Dealu Bujorului vineyard. <i>Studia UBB Chemia</i> 62(2): 317-332. DOI:10.24193/subbchem.2017.4.27. (Impact Factor 0.305). WOS:000425964800028
5.	Florin D. Bora , Alina Donici, Aurel Oşlobanu, Avram Fiţiu, Anca Babeş, Claudiu I. Bunea (2016) Qualitative assessment of the White Wine Varieties Grown in Dealu Bujorului Vineyard, Romania. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca. Not Bot Horti Agrobo</i> 44(2): 593-602. DOI: 10.15835/nbha44210434 (Impact Factor 0.480). WOS:000390832800038
6.	Bora F.D. , (2019). Metal and lead-strontium isotope characterization of red and white wines from Bujoru, Smulti and Oancea Wine Center, Romania. <i>Carpathian Journal of Food Science and Technology</i> , 11(3): 121-139. WOS:000488244300011
7.	Bora F.D. , Donici A. (2019). Heavy metals and lead-strontium isotope characterization of Bujoru, Oancea and Smulti wine centers. <i>Carpathian Journal of Food Science and Technology</i> , 11(1): 52-70. WOS:000464322700005
8.	Bora F.D. , Dina I., Iliescu M., Zaldea G., Guță I.C. (2018). Quality evaluation of white and red wine varieties, from the main vineyard of Romania. <i>The Annals of the University Dunarea de Jos of Galati, Fascicle VI – Food Technology</i> 42(1): 40-60. WOS:000444731300004
9.	Bora F.D. , Ciubuca A., Enache V., Postolache E. (2018). Research regarding the phenolic maturity of the red and wine varieties in the Dealu Bujorului vineyard. <i>The Annals of the University Dunarea de Jos of Galati, Fascicle VI – Food Technology</i> 42(1): 77-95. WOS:000444731300006
10.	Bora F.D. , Donici A., Călugăr A., Bunea C.I. (2017). Metal concertation and lead-strontium isotope characterization of Italian Riesling. <i>Carpathian Journal of Food Science and Technology</i> , 9(4): 5-22. WOS:000419584900001

Data
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Semnătura
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