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Descarcă CV

Interese de cercetare: Drumuri forestiere, Utilaje pentru construcţii, Incendii forestiere, Sistemele rutiere

Publicaţii:

1. Dumitraşcu, A.E., Muşat, E.C., Dumitraşcu, D.I., **Ciobanu, V.D.**, Salcă, E.A., 2017a: *Influence of sessile oak log characteristics on the efficiency in veneer cutting*. In: BioResources 12(2), pp. 2579-2591.
2. Muşat, E.C., Salcă, E.A., **Ciobanu, V.D.**, Dumitraşcu, A.E., 2017b: *The Influence of Log Defects on the Cutting Yield of Oak Vener*. In: BioResources, vol. 12(4), pp. – 7917-7930.

3. Scriba, C., Muşat, E.C., Salcă, E.A., **Ciobanu, V.D.**, 2017. *Influence of energy willow crops on soil features in the case of a contaminated land*. In: *Journal of Environmental Protection and Ecology*, vol. 18(4), pp. 1403-1410.
4. Muşat, E.-C., Salcă, E.-A., Dinulică, F., **Ciobanu, V.D.**, Dumitraşcu, A.-E., 2016: *Evaluation of color variability of oak veneers for sorting*. În: *BioResources*, 11(1), February 2016, pp. 573-584. ISSN: 1930-2126. Accession Number: WOS:000367732700047. Factor de impact 2016 = 1,334. Scor relativ de influenţă 2014 = 1,810. Doi: 10.15376/biores.11.1.573-584.  
[https://www.ncsu.edu/bioresources/BioRes\\_11/BioRes\\_11\\_1\\_573\\_Musat\\_SDCD\\_Eval\\_Color\\_Variability\\_Oak\\_Veneers\\_8322.pdf](https://www.ncsu.edu/bioresources/BioRes_11/BioRes_11_1_573_Musat_SDCD_Eval_Color_Variability_Oak_Veneers_8322.pdf).  
[https://apps.webofknowledge.com/Search.do?product=WOS&SID=R25ZM1BBvPuV9uomIJh&search\\_mode=GeneralSearch&prID=c83821c5-1526-44b3-8a6e-e6f432ad4aca](https://apps.webofknowledge.com/Search.do?product=WOS&SID=R25ZM1BBvPuV9uomIJh&search_mode=GeneralSearch&prID=c83821c5-1526-44b3-8a6e-e6f432ad4aca).
5. Muşat, E.-C., Apăvălian, A.I., Ignea, G., **Ciobanu, D.V.**, Iordache E., Derczeni, R.A., Spârchez, G., Vasilescu, M.M., Borz, S.A., 2016: *Time expenditure in computer aided time studies implemented for highly mechanized forest equipment*. In: *Annals of Forest Research*, vol. 59(1), pp. 129-144. Factor de influenţă 2016 = 0,741. ISSN: 1844-8135, 2065-2445. Doi: 10.15287/afr.2015.473. <http://www.afrjournal.org/index.php/afr/article/view/473/454>.