

Lista lucrărilor științifice

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- Bruxaux, J., Zhao, W., Hall, D., **Curtu, A. L.**, Androsiuk, P., Drouzas, A. D., Gailing, O., Konrad, H., Sullivan, A. R., Semerikov, V., & Wang, X. R. (2024). Scots pine - panmixia and the elusive signal of genetic adaptation. *NEW PHYTOLOGIST*. <https://doi.org/10.1111/nph.19563> (SRI=6.623)
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- Sheller, M., Tóth, E. G., Ciocîrlan, E., Mikhaylov, P., Tatarintsev, A., Kulakov, S., Kulakova, N., Melnichenko, N., Ibe, A., Sukhikh, T., & **Curtu, A. L.** (2023). Genetic legacy of southern Middle Siberian mountain and foothill populations of Scots pine (*Pinus sylvestris* L.): Diversity and differentiation. *Frontiers in Forests and Global Change*, 6. <https://doi.org/10.3389/ffgc.2023.1152850>
- Ciocirlan, M. I. C., **Curtu, A. L.**, & Radu, G. R. (2022). Predicting Leaf Phenology in Forest Tree Species Using UAVs and Satellite Images: A Case Study for European Beech (*Fagus sylvatica* L.). *REMOTE SENSING*, 14(24). <https://doi.org/10.3390/rs14246198>
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