

Olivier Bouriaud

Lista de lucrări

1 Cărți și capitole în cărți de specialitate

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3. Bouriaud O. 2011, Mecanisme functionale ale productivitatii fagului: influenta mediului, a structurii arboretului si a lucrarilor silvice, Editura Silvica, ISBN: 978-606-8020-11-5.
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2 Articole în reviste cotate ISI Thomson Reuters

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6. Davi H., Bouriaud O., Dufrêne E., Soudani K., Pontailier J.Y., le Maire G., François C., Bréda N., Granier A. and V. le Dantec. 2006. Effect of aggregating spatial parameters on modelling carbon and water fluxes in forest ecosystems. Agricultural and Forest Meteorology 139 (3), 269-287



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8. Ciais P, M. J. Schelhaas, S. Zaehle¹, S. L. Piao, A. Cescatti, J. Liski, S. Luysaert, G. Le-Maire, E.-D. Schulze, O. Bouriaud, A. Freibauer, R. Valentini, G. J. Nabuurs 2008. Carbon accumulation in European forests. *Nature Geoscience* 1, 425–429
9. Bouriaud O., Popa I. 2009. Comparative dendroclimatical study of Scots pine (*Pinus sylvestris* L.) Norway spruce (*Picea abies* Karst.) and Silver fir (*Abies alba* Mill.) in a Vrancea Mountains, Eastern Carpathian. *Trees Structure and Function* 23 (1), 95-106
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11. van der Maaten-Theunissen M., Bouriaud O. 2012. Climate–growth relationships at different stem heights in silver fir and Norway spruce. *Canadian Journal of Forest Research* 42 (5), 958-969.
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13. Babst F., Poulter B., Trouet V., Tan K., Neuwirth B., Wilson R., Carrer M., Grabner M., Tegel W., Levanic T., Panayotov M., Urbinati M., Bouriaud O., Ciais P., Frank D. 2013. Site-and species-specific responses of forest growth to climate across the European continent. *Global Ecology and Biogeography* 22 (6), 706-717
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