



LGP2, un pôle de recherche innovant

🏠 > Recherche > Production scientifique

LGP2 - Publications scientifiques dans des revues à
comité de lecture sans Impact Factor (IF) - 2014

LGP2



1- ADUSUMALLI R.B., PASSAS R., SREEDHAR I., KRISHNAMURTHY B., KOMBAIAH B., MONTAGNE A.

Nanoindentation of bleached and refined pulp fibres. International Journal of Materials Engineering Innovation, 2014, 5 (2), pp. 138-150

2- AMMAR M., KHIARI R., BELGACEM N., ELALOUI E.

Thermal characterization and comparisons of lignin-formaldehyde and lignin-glyoxal adhesives. Mediterranean Journal of Chemistry, 2014, 2(6), pp. 731-737

3- BOUCHER J., CHIRAT C., LACHENAL D.

Extraction of hemicelluloses from wood in a pulp biorefinery, and subsequent fermentation into ethanol. Energy and Conversion Management, 2014, 88, pp. 1120-1126

4- DE MENEZES A.J., LONGO E., LEITE F., DUFRESNE A.

Characterization of cellulose nanocrystals grafted with organic acid chloride of different sizes. Journal of Renewable Materials, 2014, 2(4), pp. 306-313

5- LEFAUX Y., BETTACCHIOLI A., MISSIAEN J.M., DUFRESNE A.

Dependence of the coefficient of thermal expansion (CTE) of reinforced resins on thermal cycles. Essais et Simulations, 2014, pp. 33-37

6- ZOLIN L., DESTRO M., CURTIL D., CHAUSSY D., PENAZZI N., BENEVENTI D., GERBALDI C.

Flexible cellulose-based electrodes: towards eco-friendly all-paper energy power sources. Chemical Engineering Transactions, 2014, 41, pp. 361-366

7- PARK B.D., UM I.C., LEE S.Y., DUFRESNE A.

Preparation and characterization of cellulose nanofibril/polyvinyl alcohol composite nanofibers by electrospinning. Journal of Korean Wood Science and Technology, 2014, 42 (2), pp. 119-129

8- SETTE D., POULAIN C., BLAYO A., MERCIER D.

Design and inkjet printing of a bandpass filter in the GHz range. Journal of Print and Media Technology Research, 2014, II (4), pp. 219-226

Recherche

Recherche

Directeurs & Responsables