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**LGP2 - Publications scientifiques dans des revues à comité de lecture sans Impact Factor (IF) - 2012**

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- 1- BEN AZOUZ K., RAMIRES E.C., VAN DEN FONTEYNE W., EL KISSI N., DUFRESNE A.  
*Simple method for the melt extrusion of a cellulose nanocrystal reinforced hydrophobic polymer.* ACS Macro Letters, 2012, 1 (1), pp. 236-240
- 2- BOIS C., BLAYO A., CHAGAS L., CHAUSSY D., VINCENT R., NAOYZE  
*Characterisation of catalyst layers for fuel cells printed by flexography.* Journal of Print and Media Technology Research, 2012, 1 (3), pp. 149-159
- 3- FADDOUL R., BLAYO A., REVERDY-BRUAS N.  
*Formulation of water based silver inks adapted for rotogravure printing on ceramic green tapes.* Journal of Print and Media Technology Research, 2012, 1 (2), pp. 103-112
- 4- HUBER P., NIVELON S., OTTENIO P., NORTIER P.  
*SatIn: a software for diagnosis of scaling problems in papermills circuits.* Revue ATIP, 2012, 66 (2), pp. 6-11
- 5- KHIARI R., KROUIT M., BELGACEM N., MAURET E., MHENNI M.F.  
*Préparation et caractérisation d'un matériau composite à base de Posidonia Oceanica.* Matériaux & Techniques, 2012, 100 (5), pp. 369-375
- 6- LAGAZZO A., NORTIER P., BOTTER R.  
*The effect of alkaline cations on the operation of the kraft recovery and other kilns.* Revue ATIP, 2012, 66 (1), pp. 15-19
- 7- SOUGUIR Z., DUPONT A.L., FATYEYeva K., MORTHA G., CHERADAME H., IPERT S., LAVEDRINE B.  
*Strengthening of degraded cellulosic material using a diamine alkylalkoxysilane.* RSC Advances, 2012, (19), pp. 7470-7478

## Publications dans des numéros spéciaux

- 9- HASSEN S., ANNA Z., ELALOUI E.E., BELGACEM N., MAURET E.  
*Study of valorization of phosphogypsum in the region of Gafsa as filler in paper.* IOP Conference Series: Materials Science and Engineering, 2012, 27, pp. 1-9
- 10- TONOLI G., BELGACEM N., SIQUEIRA G., BRAS J., MENDES L.M., LAHR F.A., ROCCO S.H. JR  
*Processing changes of cement-based composites reinforced with silane and isocyanate eucalyptus modified fibers.* Key Engineering Materials, 2012, 517 (Novel and Non-Conventional Materials and Technologies for Sustainability), pp.437-449