

Articles dans des revues avec comité de lecture ACL 2021

[ACL1] Mastering the density of 3D printed TPE foam structures with controlled temperature : A. Pawar, G. Ausias, Y.-M. Corre, Y. Grohens, J. Férec, Additive Manufacturing, 58, 103066, 2022.

[ACL2] Influence of water ageing on the mechanical properties of flax/PLA non-woven composites : Pantaloni D, Melelli A, Shah D.U, Baley C, Bourmaud A, , Polymer Degradation and Stability, 2022, 109957.

[ACL3] Can we predict the microstructure of a non-woven flax/PLA composite through assessment of anisotropy in tensile properties? : D. Pantaloni, L. Ollier, D. Shah, C. Baley, E. Rondet, A. Bourmaud. 2022. Composites Science and Technology, 218, art. no. 109173.
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[ACL6] Impact of cell wall non-cellulosic and cellulosic polymers on the mechanical properties of flax fibre bundles : Gautreau M, Durand S, Paturel A, Le Gall S, Foucat L, Falourd X, Novalès B, Rallet M-C, Chevallier S, Kervoëlen A, Guillon F, Bourmaud A, Beaugrand J, , Carbohydrate Polymers, 2022, 291, 119599.

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