

Biomass derived fibers as a substitute to synthetic fibers in polymer composites

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Ionic liquid based pretreatment of lignocellulosic biomass for enhanced bioconversion

Usmani, Zeba; Sharma, Minaxi; Gupta, Pratishtha; **Karpichev, Yevgen;** **Gathergood, Nicholas;** Bhat, Rajeev; **Gupta, Vijai Kumar**

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Pretreatment of plant feedstocks and agrofood waste using ionic liquids

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