

#### **Aging processes in recycled polyethylene and fly ash blends**

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#### **Air vortex assisted electrospinning unit for nanoyarn production**

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#### **Air vortex electrospinning method for nanofiber yarn production [Online resource]**

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#### **Antibacterial and antiviral effects of Ag, Cu and Zn metals, respective nanoparticles and filter materials thereof against coronavirus SARS-CoV-2 and influenza A virus**

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#### **1-butyl-3-methylimidazolium chloride assisted coaxial electrospinning of styrene-acrylonitrile copolymer**

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#### **1-butyl-3-methylimidazolium chloride assisted electrospinning of SAN/MWCNTs conductive reinforced composite membranes**

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#### **The influence of accelerated weathering on the mechanical and physical properties of wood-plastic composites**



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**Influence of cellulose content on rheological and mechanical properties of “green” poly(lactic) acid/cellulose composites**

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