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J. Lavoie, NC State University, USA

Conductive Inks Printing Patterning on Nonwoven Fabrics

H. Shahariar, NC State University, USA

Effect of Nucleating Agent on Morphology and Filtration Performance of Polypropylene

S. Mohseni, NC State University, USA

Effect of Seeding on the Morphology of Calcium Carbonate Mineralized Nanofibers

Y. Park, NC State University, USA

Experimental Study of the Biax Spunblown® Process

S. Barilovits, NC State University, USA

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P. Rawat, NC State University, USA

Gel-Spun Polyacrylonitrile / Lignin Composite Fibers

C. E. Blackwell, NC State University, USA

Large-Scale Production of Polymer Nanofiber Nonwovens for Applications in Li-Ion Battery, and Air and Liquid Fine Filtration

H. Hou, Jiangxi Normal University, China

Process-Structure-Property relationship of PLA Meltblown Filter Media

M. Jafari, NC State University, USA

Soft and Stretchable Torsion, Touch, and Strain Sensors Using Core-Shell Liquid Metal Microfibers

C. Cooper, NC State University, USA

Structure-Property Relationships Of Gel Spun Polyvinyl Alcohol / Lignin Composite Fibers

C. Lu, NC State University, USA

Micro fiber Orientation and its effect in designing

R. Jindani, NC State University, USA

Engineering Interfaces between Graphene Oxide and Industrially

Q. Pan, NC State University, USA

Electrospun Polyimide Microfibers with Excellent Mechanical Properties

Haoqing Hou, Jiangxi Normal University, China

Decoration of Metal Nanoparticles (Pt-NP and Pd-NP) on Electrospun Nanofibers via Atomic Layer Deposition for Catalytic Applications

Tamer Uyar, UNAM - Institute of Materials Science and Nanotechnology, Bilkent University, Ankara, Turkey

Pore Structure Analysis Through 3D Imaging

B. Maze, NC State University, USA