

Mass Transfer Chemical Engineering 3084

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Photocatalytic air purification is a promising technology that mimics nature's photochemical process, but its practical applications are still limited despite considerable research efforts in recent ...

Photocatalytic air purification mimicking the self-cleaning process of the atmosphere

Stephen Hall discusses the golden rules for design. SOLID materials are stored and dispensed from bins. For the purpose of this article that means bins, hoppers, and silos interch ...

Rules of Thumb: Solids Transfer - Bins & Silos

Selective Catalytic Reduction (SCR) reactors with ternary vanadium-based catalysts are the state-of-the-art technology for the multipollutant abatement in cofired biomass and coal power plants. During ...

Kinetic and Mass Transfer Effects of Fly Ash Deposition on the Performance of SCR Monoliths: A Study in Microslab Reactor

Energy and mass transfer in photocatalytic systems plays a significant role in photocatalytic water spitting, but relevant research has long been ignored. Here, an interfacial photocatalytic mode for ...

Interfacial Design to Enhance Photocatalytic Hydrogen Evolution via Optimizing Energy and Mass Flows

Free-radical polymerization of styrene conducted in a spinning disc reactor (SDR) results in significant increases in conversion in one disc pass, equivalent to a few seconds of residence time, with ...

Free-Radical Polymerization of Styrene: Kinetic Study in a Spinning Disc Reactor (SDR)

NUDEC SA is a maker of clear plastic sheets for industries such as construction, personal and machinery protection. It will use SABIC's LEXAN™ polycarbonate resin based on renewable feedstock.

NUDEC to use SABIC's renewable feedstock for plastic products

Researchers at the Indian Institute of Technology Madras (IITM) have developed a paper-based sensor that can detect antimicrobial pollutants, which induce antimicrobial resistance in water bodies.

Novel paper-based sensor to detect antimicrobial pollutants

Peter Wayner Jr., a professor emeritus of chemical engineering at Rensselaer Polytechnic Institute, recently won the 2020 Max Jakob Memorial Award. This award — given in memory of Max Jakob, a pioneer ...

Peter Wayner Jr. Receives 2020 Max Jakob Memorial Award

Throughout her time at UR, Teles has worked in a variety of research projects and labs, ranging from improving UR's drinking water systems to predicting stroke in patient carotid CT scans. Reflecting ...

Research at Rochester: Leonor Teles reflects on her myriad of research experiences

Chennai: Indian Institute of Technology Madras and United Kingdom Researchers have developed a paper-based sensor that can detect antimicrobial pollutants, which induce antimicrobial resistance in ...

IIT Madras and U.K. Researchers Develop Paper-based Sensor to detect Antimicrobial Resistance triggering Pollutants

IIT Madras and U.K. Researchers have developed a Paper-based Sensor to detect Antimicrobial Resistance triggering Pollutants.

IIT Madras, UK Researchers Develop Paper-based Sensor To Detect AMR Triggering Pollutants

Researchers have been worried about the potential harms of microplastics for almost 20 years — although most studies have focused on the risks to marine life. Richard Thompson, a marine ecologist at ...

Microplastics are everywhere — but are they harmful?

Tomorrow's cutting-edge technology will need electronics that can tolerate extreme conditions. That's why a group of researchers led by Michigan ...

A silver lining for extreme electronics

Batteries are a part of everyday modern life, powering everything from laptops, phones and robot vacuums to hearing aids, pacemakers and even electric cars. But these batteries potentially pose safety ...

Researchers show enhanced electrode-water interactions in metal-free aqueous batteries

Emerson, a global technology and engineering company, has launched Rosemount TankMaster Mobile – the world's first cross-platform inventory management software application for tank gauging systems - ...

Emerson rolls out software for tank gauging systems

Goldwater awards are granted annually to exceptional students focused on science, technology, engineering, and mathematics (STEM) fields.

Five Caltech Students Named Goldwater Scholars

In the 21 st century, economic growth must mean ecological improvement and the restoration of natural capital within the context of the pursuit of social and ecological justice. This will be the ...

Ecological markets and capitalism in the 21st century

Scientists at the Massachusetts Institute of Technology have turned spider webs into music -- creating an eerie soundtrack that could help them better understand how the arachnids spin their complex ...

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