

## Chemical Reactor Technology Environmentally Safe Reactors

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### Chemical Reactor Technology Environmentally Safe

HPO Silicon and PyroGenesis estimate their new plasma technology could reduce the emissions produced by silica processing by 86 per cent ...

### Quebec companies try plasma technology to produce greener fused silica

The mounting evidences of climate change have become so conspicuous in our times that not only the advanced economies in the West but also rising states like Bangladesh are contemplating the relevance ...

### SOCRATES, Green Energy Technology and Bangladesh Scenario

New electrochemical processes are being developed to help CPI companies reduce their carbon footprint For over a century, electrochemistry has played a crucial role in the chemical process industries ...

### Electrochemistry Spreads its Wings

Study builds on previous work using 'chemical looping.' Scientists have found a new chemical process to turn a stinky, toxic gas into a clean-burning fuel. The process, detailed recently in the ...

### 'Chemical Looping'—Scientists Find a Way To Transform Toxic Sewer Gas into Clean Hydrogen Fuel

The largest direct-air carbon capture facility in the world is trying to empty the ocean with a teaspoon — but it's a start. Plus, a thorium-fuelled nuclear reactor to begin tests in China and why ...

### Daily briefing: Ground-breaking carbon capture plant starts up

With the news that microplastic particles are being found in some of the most environmentally ... the use of a chemical reactor, if necessary. The goal is to ensure the bioplastic can be created from ...

### Japanese Company Improves Bioplastic with Nanocellulose

Metal organic frameworks (MOFs) are a promising class of materials that have many applications as catalysts, sensors and for gas storage. Widely studied over the past two decades, MOFs are typically ...

### Using electricity to give chemistry a boost

Sustainability Performance Division recognized 9 winners and 4 honorable mentions from DOE sites. Despite pandemic related challenges, these award winners persevered and remained dedicated to ...

### 2021 U.S. Department of Energy Sustainability Award Winners

Nuclear waste is a serious environmental issue as there is nowhere safe to store it. But what if it could be reused in radioactive diamond batteries?

### Are Radioactive Diamond Batteries the Solution to Nuclear Waste?

USA DeBusk LLC ("USAD" or the "Company"), a nationally recognized environmental services provider specializing in serving the ...

### USA DeBusk Acquires Farr Front Chemical Services

CSB determined that both Formosa and Borden Chemical ... the valve on the reactor that was in operation, according to CSB, he neglected to ask someone why the valve wasn't opening and instead attached ...

### CSB: Human Error Caused Formosa Blast

While most isotopes of an element share similar chemical ... and environment-friendly deuterium enrichment protocols, leading to more durable semiconductor technology," concludes Dr. Matsumoto.

### Heavily enriched: An energy-efficient way of enriching hydrogen isotopes in silicon

Scientists at the International Thermonuclear Experimental Reactor told the AP they are ... outcomes are almost always economically and environmentally the best solutions as well," Gleick told ...

### Overnight Equilibrium/Sustainability —Giant magnet could ease path to fusion energy

AGC Pharma Chemicals, a business division of Japan's AGC Group, has more than 40 years of CDMO experience in the small molecules business. With the recent acquisition of an API manufacturing site in ...

### Europe's up-and-coming CDMO for API manufacturing: Interview with AGC Pharma Chemicals Europe CEO Akihiro Kadokura

One challenge that has constrained MOFs to academic labs is that making them on a large scale is difficult and not particularly environmentally friendly ... These plants house a few reactors that do a ...

### Electrically driven chemistry

London Heathrow has become the latest airport to invest in an aerated reed bed and wetland technology to manage the glycol ... makes its way into local water courses. The environmental effects of the ...

### Heathrow unveils new solution for safely treating glycol runoff

And, like the times before, the multi-billion-dollar chemical giant has responded that the issue has been fixed. The Department of Environmental Quality's Division of Air Quality, in a release on ...

### Chemours, for third time this year, cited for being out of compliance

Your daily dose of what's up in emerging technology The brain is the most complex bit of technology on the planet. This issue looks at how neuroscience is learning how this mass of cells and ...

### The Download

In October 2020, Reese joined the surface science team at Roswell Biotechnologies, a life-sciences start-up in San Diego that is developing technology to "read ... It's a really good environment to be ...

### Meet a surface scientist supporting the DNA sequencing revolution

9, 2021 /PRNewswire/ -- USA DeBusk LLC ("USAD" or the "Company"), a nationally recognized environmental ... high pressure reactor loops with its patented chemical cleaning technology, while ...

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