

Mechanical Engineering Paper

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Mechanical Engineering Paper

Combining sunflower pollen with printer toner, scientists from NTU Singapore have developed a paper-like material that is able to fold itself into new shapes in response to environmental humidity.

NTU Singapore scientists develop self-folding natural plant material for 'intelligent' green products

Mechanical engineering researchers in a University of Utah lab created a lightweight, powered exoskeleton to help lower-limb amputees walk with less difficulty.

University of Utah engineers develop new exoskeleton to help amputees walk more easily

Materials science and engineering graduate student Youhong Guo, the lead author of the research paper, said research to develop the tablet took about one year after her group began studying water ...

UT researchers develop hydrogel tablet to purify water in under an hour

A new machine At the dawn of the 20th century, engineers were applying electrical engineering, physics, chemistry, materials science, and mathematics to create new, wonderful machines. Alan Turing ...

The Source Code of Life

In a new Concordia-led paper published in the journal Biosensors and Bioelectronics, researchers describe a new liquid biopsy method using lab-on-a-chip technology that they believe can detect cancer ...

Concordia researchers develop a new way to find cancer at the nanometre scale

Stan Schaar, who lost his left leg in an accident while helping a neighbor, never thought he would again feel the sensation of effortlessly walking with two healthy legs.

Power walk: Engineers develop powered exoskeleton to help amputees walk with less effort

Clarkson University Robert H. Hill Professor of Mechanical Engineering Goodarz Ahmadi is in his second and final year in the prestigious role as Committee Chair for the American Society of Mechanical ...

Clarkson University Professor Enters Final Year as ASME Freeman Scholar Award Committee Chair

But a conundrum has long stumped polymer scientists: elastic polymers can be stiff or they can be tough, but they can't be both. This stiffness-toughness conflict is a challenge for scientists ...

Researchers get in a tangle developing stiff and tough elastomers

A research paper on the agricultural use of drones, co-authored by a four-member international team including UC Davis entomologist Elvira de Lange and published last February in the Journal of ...

UC Davis-Affiliated Research Paper on Agricultural Use of Drones Wins Prestigious Award

Mechanical engineering researchers have developed a lightweight powered exoskeleton that helps lower-limb amputees walk with much less effort. The device uses motors, microprocessors and advanced ...

Powered exoskeleton helps amputees walk with less effort

De Lange assembled a project team that wrote a research paper on the agricultural use of drones, published last February in the Journal of Economic Entomology (JEE). It went on to win the JEE 2021 ...

Outstanding Research Paper on Agricultural Drones Wins Editors' Choice Award

Researchers have demonstrated that optical spectroscopy can be used as a non-invasive means to determine complex biochemical changes in cancers treated with immunotherapy.

Assessing Early Biochemical Alterations in Tumors

The August 2020 Harvard 5 Step Guide for Checking Ventilation Rates in Classrooms recommends five or more room air turns per hour for schools, however, as stated in the JAMA April 16, 2021, paper ...

The Overlooked Frontier: Solving Poor Indoor Air Quality

When liquid meets gas, a unique zone forms. Variable by nature, molecules can cross from one state to another, combining in unique ways to either desirable or unwanted ends. From heat escaping a mug ...

First controllable nanoscale gas-liquid interface fabricated

Spatial light modulators are common optical components found in everything from home theater projectors to cutting-edge laser imaging and optical computing. These components can control various ...

Bridging optics and electronics: New spatial light modulator marries optical and electronic realms

Arvind Tiku is not just another businessman. His business associates include LN Mittal, chairman of the world's largest steel and metal company, ArcelorMittal, and Timur Kulibaev, son-in-law of former ...

Pandora Papers: India-born Singapore billionaire with ties to powerful takes offshore route

Aramid Paper Market" Rising Demand for Electrical Insulation Materials Driving the Growth of Aramid Paper Market. Aramid Paper Market size is forecast to reach US\$578.9 million by 2026, after growing ...

Aramid Paper Market Size Forecast to Reach \$578.9 Million by 2026

An engineering firm has created 16 jobs ahead of the official launch of its new smart building in Telford. iconsys, which provides industrial automation, enterprise integration and sustainable ...

Engineering firm creates jobs as it relocates to new site

Ada Lovelace - We must actively nurture the analytical skills and curiosity of today's Adas to let their imaginations fly.

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