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Electronics Simon**

The research could lead to electronics  
being designed with better endurance.

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University of Sydney researchers have made a significant discovery in the field of materials science, for the first time ...

## **Breakthrough Discovery Could Help Electronic Devices Last Longer**

Researchers at Georgia Tech have come up with a concept for a wireless power grid that runs on 5G's mm-wave

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frequencies. Because 5G base stations beam data through densely packed electromagnetic waves ...

**We Could Really Have a Wireless Power Grid That Runs on 5G**

This Review highlights the technological challenges linked to the application of nanophotonics for light detection and

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ranging (LiDAR).

**Nanophotonics for light detection  
and ranging technology**

Alexander Balandin's Vannevar Bush  
Faculty Fellowship will help advance  
quantum materials for electronics and  
energy conversion ...



**\$3 million award to create a new field of research in one-dimensional quantum materials**

New technology allowing the assessment of head impacts at rink- or field-side could open ... published in the journal Brain Communication involving teams from Simon Fraser University and the ...

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**Effects of smaller head impacts on  
young athletes studied with  
B.C.-made brain scanner**

Researchers are pioneering an innovative approach for the wireless charging of electric vehicles, autonomous forklifts and other mobile machines, while they remain in motion.

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## **Research paves way for wireless charging of electric vehicles**

Cramming more and different kinds of processors and memories onto a die or into a package is causing the number of unknowns and the complexity of those designs to skyrocket. There are good reasons for ...

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**Steep Spike For Chip Complexity  
And Unknowns**

Allied Market Research published a new report titled Electronic Shelf Label Market By Product Type LCD Segmented E Paper and Full Graphic E Paper Component Displays Batteries Transceiver ...

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## **Electronic Shelf Label Market**

A team at Georgia Tech including a professor of flexible electronics, is working on a way to harness the power that comes from 5G signals to help power electronic devices.

**One day we might use wireless 5G**

**signals to provide power to  
electronic devices**

Tailor Insight, the fintech market research organization, recently released a research report “WIMI Hologram Cloud Applies AR and AI Technology ...

**WIMI Hologram Cloud Applies AR  
and AI Technology to Autonomous**

**Car Driving, and the Holographic  
Smart Cockpit Makes Sci-Fi Movies  
Come True**

A team of Korean and British researchers have successfully performed a demonstration test of AR 1) services on the subway by using the mobile backhaul communication technology 2) that they have ...

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**ETRI successfully tests AR services  
on subway**

Inspired by the methodology used for classical cryptographic hardware, we consider the use of attack ratings in the context of QKD security evaluation. To illustrate the relevance of this approach, we ...



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## **Experimental vulnerability analysis of QKD based on attack ratings**

STMicroelectronics' context awareness  
of a smart device • Berg's inhalable  
pharma compositions • Toyota's  
invisible sound barrier • Proof of Life's  
life detection system • SwipeSense's  
system for more ...

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## **Dallas Invents: 144 Patents Granted for Week of April 13**

Over great distances that gas and dust absorb many types of radiation but radio waves pass through nearly unimpeded. For interstellar communication ... time, electronics, etc.) what is the best ...

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**SETI Observations**

Atom-based radio communications for  
noisy environments Date: April 5, 2021  
Source: National Institute of Standards  
and Technology (NIST) Summary:  
Researchers have demonstrated an  
atom-based sensor ...

**Atom-based radio communications**

**for noisy environments**

Fibertek was awarded a four-year contract with the University of Florida to support NASA's Laser Interferometer ...

**Fibertek Awarded Contract to Develop Satellite-Based Charge Management System for ESA/NASA LISA Gravitational Wave**

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**Observatory**

Connected devices may one day use the energy created by technology from Georgia Tech researchers instead of batteries.

**Will 5G Technology Users Really be Able to Seize Useful Power From the Airways?**

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Ranked Industry Analyst Patrick Moorhead covers areas is the multi-industry cadre of companies working to advance and enable next-generation autonomous vehicles. Today, he wants to dives deeper as ...

## **Marvell Debuts New Multi-Gig Ethernet PHY For Next Generation**

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## Simon Ramo **Cars And Trucks**

And, in creating his big Social Security system, he pointedly refused to make it a transfer-payment program, paid for with income taxes, and opted instead for a safety-net approach, supported with ...

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