

Recent Wireless Power Transfer Technologies Via Radio Waves River Publishers Series In Communications

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Recent Wireless Power Transfer Technologies

Overall, recent efforts show that the size ... The combination of mature silicon CMOS technologies and emerging wireless power-transfer schemes provides alternative strategies for ...

Wireless and battery-free technologies for neuroengineering

Platform offers patented high-frequency wireless charging technology ... which is based on inductive resonant power transfer - brings new functionality and benefits compared to RF-based methods ...

NuCurrent Extends High Frequency Wireless Power Capabilities to New Product Categories with NuEVA HF Development Platform

"We believe this technology could be greatly improved by devising a way of using VHF frequencies for wireless charging. This would deliver order of magnitude increases in power transfer and lead ...

Wireless charging technology being developed for electric vessels

Current wireless power transfer (WPT) systems ... At least the wire gives you some range of movement. Even the latest commercial technology is only capable of extending that wireless charging ...

Scientists Create A Potential High-Efficiency Wireless Power System

That's why most providers have gone to some combination of fiber to the home and other forms of wireless technology ... to throttle back the use of this new plant rather than forced to pay ridiculous ...

GRU should move ahead with home internet service

It's hard to predict just how far away we are from wireless charging ... At present, NFC technology isn't exactly known for its ability to transfer power, and certainly isn't something ...

Sony just invented a way to wirelessly steal power from someone else's phone

Conventional resonant inductive coupling wireless power transfer (WPT) ... In this report, we propose a new category of metamaterial inspired geometry where the unit cells are stacked in a co ...

Wireless power transfer system rigid to tissue characteristics using metamaterial inspired geometry for biomedical implant applications

Wifi has been around for a relatively short space of time, Technology to help parents control children's access is also making a significant leap forward as Mark Jennings writes.

New generation wifi brings bonus for parents

Apple's new charging technology made possible some pretty great third-party accessories, like Anker's new magnetic portable charger, which is so simple and convenient it really should be included with ...

I Like Big Batts and I Cannot Lie

(Pocket-lint) - Samsung's latest Galaxy S21 devices all offer reverse wireless charging - which Samsung now calls wireless power sharing ... standard that can charge countless devices, and transfer ...

What is Samsung Galaxy S21 wireless power sharing and how do you use it?

This could be the wireless future of energy if a partnership between New Zealand's government ... "We've developed a technology for long-range wireless power transmission," says Emrod ...

The Dawn of Wireless Electricity Is Finally Upon Us. Here's How New Zealand Will Do It.

this book will equip them for further reading and research on this exciting technology.' Vahid Tarokh - Harvard University, Massachusetts 'Wireless power transfer and energy harvesting networks have ...

Wireless-Powered Communication Networks

Energous develops silicon-based wireless power transfer (WPT) technologies and customizable ... risks and uncertainties described in our most recent annual report on Form 10-K and subsequent ...

Energous Partners With e-peas to Advance At-a-Distance Wireless Charging Applications Greater Than 1 Meter

For Electrified Cylindrical and Mortise Locksets: The WPT's RF technology sends energy wirelessly across the door gap and allows for transfer of latchbolt monitoring, REX or data signals.

SDC's Wireless Power and Data Transfer (WPT) device

These advancements depend on WiTricity's wireless power transfer innovation and patented magnetic resonance technology. New Board of Advisors As the company readies for the transition from ...

WiTricity Extends Recent Funding by \$18M for a Total of \$52M

The Global Low Power Wide Area Network Market is forecast to reach \$2.3 billion by 2025, growing at a CAGR of 12.7% from 2020 to 2025. The market growth is attributed to ...

Low Power Wide Area Network Market Forecast to Reach \$2.3 Billion by 2025

AirFuel® Alliance, the authority on next-generation wireless power technology and standards, has announced the launch of an automated test system and a certification program to support the AirFuel ...

AirFuel Alliance Announces Launch of Resonant Testing System and Certification Program

In many ways, the embedded industry is addressing these issues through new ... analog technology that will aid in the efficient, effective delivery of data via 5G wireless. The GN2255 delivers the ...

Cyber Resilience for IoT: Let's Get Started

The platform - which is based on inductive resonant power transfer - brings new ... path to wireless power with NuCurrent." NuEva HF offers several patented and proprietary technologies developed ...

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