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Recent Ieee Papers On Embedded

System uses penetrative radio frequency to pinpoint items, even when they're hidden from view. In recent years, robots have gained artificial vision, touch, and even smell. "Researchers have been ...

Robot That Senses Hidden Objects - "We're Trying to Give Robots Superhuman Perception"

Army researchers developed a Deepfake detection method that will allow for the creation of state-of-the-art Soldier technology to support mission-essential tasks such as adversarial threat detection ...

Breakthrough technology is a game changer for deepfake detection

The IEEE is working on a standard that could enable Wi-Fi to track you through walls, right down to what you're typing on the keyboard.

Wi-Fi in 2025: It could be watching your every move

The low-power design of software and hardware is crucial for the efficiency and sustainability of embedded systems. Accurate energy consumption measurement plays a vital role in evaluating the energy ...

A Survey of Energy Consumption Measurement in Embedded Systems

The New Initiatives program is designed to support potential new IEEE initiatives, services, or products that will provide significant benefit to members, the public, the technical community, or ...

IEEE New Initiative Program

When designing FPGA-based Ethernet connected embedded systems the priority and necessity of requirements ... Although the UDP/IP stacks can be configured for various numbers of network interfaces, ...

An analysis of FPGA-based UDP/IP stack parallelism for embedded Ethernet connectivity

Andy Conway, sales manager at military embedded system specialist Recab UK ... We need only look to the UK Government's recent Defence Command paper and budget review to reaffirm this, with the ...

Viewpoint: HSR, PRP and TSN - at the cutting edge of embedded military comms

The Department of IEE at SRM Institute of Science and Technology, Kattankulathur conducted HackTrix, a three day international virtual hackathon with an add-on Conference recently. Students ...

IEEE conducts a three-day international virtual hackathon at SRMIST

A connected vehicle includes the different devices (embedded or portable) present in the vehicle ... To bring clarity and disseminate this information globally, IEEE has launched the IEEE CV Technical ...

Connected Vehicles, IEEE Vehicular Technology Society Technical Community on

IEEE supports India's goals for growth and innovation by providing critical research and the latest groundbreaking information needed ... and practicing engineers for a successful career in the ...

IEEE India

"The key result of the paper is that model ... of original ideas and recent results related to all aspects of automation. The first Impact Factor of IEEE/CAA Journal of Automatica Sinica is ...

Resilience against replay attacks in computer systems

Consider a recent example where a water treatment plant was hacked because the system used a legacy OS that was no longer being updated. In addition, embedded systems are more frequently being ...

Adapter Expands PC/104-PLUS Capabilities

CoastIPC now offers the new POC-400 compact embedded computer from Neosys Technology. Measuring just 56 x 108 x 153 mm, the new PC features an Intel Elkhart Lake Atom processor and targets factory ...

Neosys POC-400 Embedded Computer Offers Edge AI Expansion

Consider a recent example where a water treatment plant was hacked because the system used a legacy OS that was no longer being updated. In addition, embedded systems are more frequently being ...

Data Acquisition Device Is First On FireWire

In mid-March, the latest classified mission ... January as part of a review paper co-authored by Jaffe in the Institute of Electrical and Electronics Engineers (IEEE) Journal of Microwaves.

Space-based solar power getting key test aboard US military's mysterious X-37B space plane

The Centre's researchers are engaged in exploring the latest advances ... more than 700 papers in peer-reviewed international journals and conferences, four books and several book chapters. He is a ...

Technology Innovation Institute appoints globally-renowned experts to board of advisors at autonomous robotics research centre

EDSA Micro Corp., a developer of power analytics solutions for the design, testing, and live management of complex electrical power systems - has been selected to join the IEEE Education Partners ...

EDSA and IEEE Partner to Offer New Power Systems Engineering Continuing Education Courses

Nominations are open (link to form is below) for the ACM-IEEE-CS George Michael Memorial HPC Fellowship ... Nomination (PDF not exceeding 5 pages in length, following typical technical paper page ...

May 1 Deadline ACM-IEEE-CS George Michael Memorial HPC Fellowship

In a challenging year for collaboration, three members of the Class of 2022 are being honored for using the moment to ask big research questions and produce scholarship that shows originality and ...

The 2021 Faculty Scholars: Three Undergraduates Showing an Exceptional Research Record

Army researchers developed a Deepfake detection method that will allow for the creation of state-of-the-art Soldier technology to support mission-essential tasks such as adversarial threat detection ...