

Harnessing the Internet of Everything (IoE) for Accelerated Innovation Opportunities

Part of the Advances in Computer and Electrical Engineering Book Series

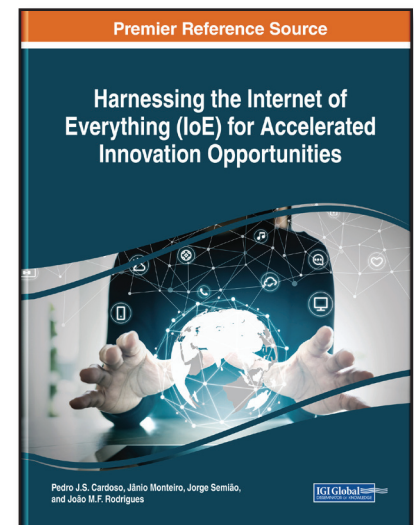
Pedro J.S. Cardoso (University of Algarve, Portugal), Jânio Monteiro (University of Algarve, Portugal), Jorge Semião (University of Algarve, Portugal) and João M.F. Rodrigues (University of Algarve, Portugal)

Description:

As innovators continue to explore and create new developments within the fields of artificial intelligence and computer science, subfields such as machine learning and the internet of things (IoT) have emerged.

Now, the internet of everything (IoE), foreseen as a cohesive and intelligent connection of people, processes, data, and things, is theorized to make internet connections more valuable by converting information into wise actions that create unprecedented capabilities, richer experiences, and economic opportunities to all players in the market.

Harnessing the Internet of Everything (IoE) for Accelerated Innovation Opportunities discusses the theoretical, design, evaluation, implementation, and use of innovative technologies within the fields of IoE, machine learning, and IoT. Featuring research on topics such as low-power electronics, mobile technology, and artificial intelligence, this book is ideally designed for computer engineers, software developers, investigators, advanced-level students, professors, and professionals seeking coverage on the various contemporary theories, technologies, and tools in IoE engineering.



ISBN: 9781522573326

Release Date: February, 2019

Copyright: 2019

Pages: 383

Topics Covered:

- Aging Technologies
- Artificial Intelligence
- Embed Computing
- Human-Computer Interaction
- Low-Power Electronics
- Mobile Technology
- Natural Language Processing
- Reinforcement Learning
- Smart Appliances
- Technology-Enhanced Learning

Hardcover: \$225.00

E-Book: \$225.00

Hardcover + E-Book: \$270.00

Order Information

Phone: 717-533-8845 x100

Toll Free: 1-866-342-6657

Fax: 717-533-8661 or 717-533-7115

Online Bookstore: www.igi-global.com

Mailing Address: 701 East Chocolate Avenue, Hershey, PA 17033, USA