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USNC-Tech and Blue Origin win a contract for nuclear thermal propulsion design

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This book provides details that can help companies implement a SLC process that works well, saves project time, and improves safety (cheaper, faster, and better). Obtain your copy of Safety ...

A Q&A with the co-author of the ISA book: Safety Instrumented System Design: Techniques and Design Verification

Requiring someone to press a beg button to cross the street, ” Mazumder said, “ to me is an example of an undignified urban environment. ” ...

How Infrastructure Decides Who Enjoys Dignity And Health

Over two years ago, an MIT research group ran a simulation of the low-Earth orbit broadband constellations of OneWeb, SpaceX, and Telesat, and last January they repeated the simulation updating

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with ...

A Simulation of the SpaceX, Amazon, Telesat and OneWeb
Broadband Satellite Constellations

A schematic shows the design for the phased-array antennas to be
used for Amazon ' s Project Kuiper satellite broadband ...
mechanical and software engineers who have worked on
aeronautical systems and ...

Facebook ' s satellite connectivity team switches over to Amazon ' s
Project Kuiper

Design That Lasts ” examines how product design can move from
planned obsolescence to a new model of repair, reuse, and
longevity.

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What will it take for brands to design products that aren't disposable?

Amazon.com Inc.'s space ambitions got a big boost today with the news that it acquired more than a dozen satellite internet experts from rival Facebook Inc. The talent acquisition was completed in ...

Amazon acquires Facebook's satellite internet experts to boost broadband plans

He'd been fired by a machine. Normandin says Amazon punished him for things beyond his control that prevented him from completing his deliveries, such as locked apartment complexes. He said he took ...

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Fired by bot at Amazon: 'It's you against the machine'

After reviewing and being thoroughly impressed by both the Omega and Titan variants of Secretlab 's 2020 line of chairs, one starts to wonder what sorts of improvements could be made on a gaming chair.

Secretlab Titan Evo Review: Welcome Changes and a Worthwhile Upgrade

Need a new American fridge freezer? Upgrade your kitchen appliance in the sales with one of these best refrigerator deals from Amazon and Currys ...

Best fridge freezer deals for July 2021: Discounts at Amazon, Currys and Very

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Last year it was revealed that Kuiper Systems LLC, a subsidiary set up by Amazon to pursue the project, had developed a new kind of satellite antenna using a phased array design. The advantage is ...

Amazon buys Facebook ' s satellite Internet experts to boost its own plans for a low-Earth orbit broadband service

General Motors on Tuesday announced a more than \$71 million investment to establish a new campus in Pasadena, California, for its Advanced Design Center operations. The facility is relocating from an ...

GM to Build \$71 Million West Coast Campus for Advanced Design
Three water "elements" will be the focal points of the planned park space at PenPlace, the second phase of proposed Amazon's HQ2.

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And Kate Orff, the landscape architect designing this park, is drawing ...

Future Amazon HQ2 Park Will Draw on Local Water Systems
Luminaires designed in compliance with D4i or Zhaga Book 20 will be rewarded with extra points during evaluation for the L-Prize, a lighting competition announced by the US Department of Energy (DOE) ...

L-Prize awards points for use of Zhaga Book 20 and D4i
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13 Of The Best Blenders On Amazon That Just Might Save Your Mornings And Meal Prep

Amazon finally turned on its long-planned Sidewalk home-network augmentation service. The backlash was immediate. "Sidewalk ... raises more red flags than a marching band parade," wrote The Washington ...

Special Report: Can you trust Amazon Sidewalk and Apple's Find My?

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The 7 best video doorbells you can buy in 2021 including Amazon Ring

An exchange at a March meeting gives a rare look into the discord between longtime Amazon employees and new hires within Prime Air.

Amazon's Prime Air drone-delivery team is in upheaval as launch delays, 'expat' execs, and a 20% turnover rate roil one of Amazon's loftiest projects

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Flexpoint Sensor Systems, Inc. Updates Progress on Automotive and VR Projects

AgriFORCE Growing Systems Ltd. ("AgriFORCE" or the "Company") (Nasdaq:AGRI;AGRIW), today announced the closing of an underwritten initial public offering of 3,127,998 units, each consisting of one ...

A world list of books in the English language.

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This book presents a collection of original research papers focusing on the enabling aspects of Information and Communication Technologies. In particular, it focuses on the two topics of digital platforms and digital artefacts, and discusses their role in enabling organizations to achieve specific goals, to exploit innovative value propositions, or to leverage innovative coordination mechanisms. Adopting a multidisciplinary perspective on a variety of information systems topics, the book offers interesting insights for IS managers, business managers, and policymakers alike. It is based on a selection of the best research papers - original double-blind peer-reviewed contributions - presented at the annual conference of the Italian chapter of the AIS, held in Genoa (Italy) in November 2014.

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ANEMONA is a multi-agent system (MAS) methodology for holonic manufacturing system (HMS) analysis and design. ANEMONA defines a mixed top-down and bottom-up development process, and provides HMS-specific guidelines to help designers identify and implement holons. The analysis phase is defined in two stages: System Requirements Analysis, and Holon Identification and Specification. This analysis provides high-level HMS specifications, adopting a top-down recursive approach which provides a set of elementary elements and assembling rules. The next stage is Holon Design, a bottom-up process to produce the system architecture from the analysis models. The Holons Implementation stage produces an Executable Code for the SetUp and Configuration stage. Finally, maintenances functions are

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executed in the Operation and Maintenance stage. The book will be of interest to researchers and students involved in artificial intelligence and software engineering, and manufacturing engineers in industry and academia.

Edited by Jussi Kantola, the founding faculty member of the world ' s first university Knowledge Service Engineering Department at Korea Advanced Institute of Science and Technology, and Waldemar Karwowski from the Department of Industrial Engineering and Management Systems at UCF, Knowledge Service Engineering Handbook defines what knowledge services engineering means and how it is different from service engineering and service production. This groundbreaking handbook explores recent advances in knowledge service engineering from the

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accomplished researchers and practitioners in this field from around the world and provides engineering, systemic, industry, and consumer use viewpoints to knowledge service systems and engineering paradigms. The handbook outlines how to acquire and utilize knowledge in the 21st century presenting multiple cultural aspects including US, European, and Asian perspectives. Organized into four parts, it begins with an introduction to the main concepts of knowledge services. It then explores data, information and knowledge based engineering methods and applications that can be used to develop knowledge services, followed by discussions of the importance of human networks in knowledge services. The handbook concludes with descriptions of high-performance knowledge service systems. This structure allows different uses: the information can be looked up as needed or read in the order

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presented. As with any new field, the excitement lies in seeing how to combine these advances in data, information, and human parts of knowledge services in the future. While most books on this subject concentrate on data, information, or knowledge, this handbook integrates coverage of all three, thus providing a complete examination of sustainable knowledge services. The handbook has been carefully designed to be of use to professionals who develop new knowledge services and related businesses, for academic researchers and lecturers to start new research projects, and for students studying knowledge services, knowledge service production, and knowledge service business.

Energy Optimization in Process Systems and Fuel Cells, Second Edition covers the optimization and integration of energy systems,

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with a particular focus on fuel cell technology. With rising energy prices, imminent energy shortages, and increasing environmental impacts of energy production, energy optimization and systems integration is critically important. The book applies thermodynamics, kinetics and economics to study the effect of equipment size, environmental parameters, and economic factors on optimal power production and heat integration. Author Stanislaw Sieniutycz, highly recognized for his expertise and teaching, shows how costs can be substantially reduced, particularly in utilities common in the chemical industry. This second edition contains substantial revisions, with particular focus on the rapid progress in the field of fuel cells, related energy theory, and recent advances in the optimization and control of fuel cell systems. New information on fuel cell theory, combined with the theory of flow

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energy systems, broadens the scope and usefulness of the book
Discusses engineering applications including power generation,
resource upgrading, radiation conversion, and chemical
transformation in static and dynamic systems Contains practical
applications of optimization methods that help solve the problems of
power maximization and optimal use of energy and resources in
chemical, mechanical, and environmental engineering

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