

Applied Parallel Computing

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Applied Parallel Computing

Neuromorphic computing has a long way to go but could help the government respond to a multitude of situations with greater ease, speed and sophistication.

This New AI Architecture Could Transform the Government

Biography Xiaojun Shen received the BS degree in numerical analysis from Tsinghua University, Beijing, China, in 1968, the MS degree in computer science from the Nanjing Universit ...

Xiaojun Shen

Check out this great listen on Audible.com. Jeff Hittinger of Lawrence Livermore National Laboratory embodies the term scientist-chimera. He talks about the many scientific hats he's worn ...

Season One, Episode One -- Jeff Hittinger: Leading By Example

Scientists say the technology could make devices faster, less dense, and consume less energy The world's smallest piece of technology - only two atoms thick - has been created by researchers to store ...

Scientists create world's thinnest device that is only two atoms thick

The Artificial Intelligence (AI) revolution is silently brewing in the way we think about and write software. Popularly, the next wave of AI-driven software development is known as Software 2.0.

Artificial Intelligence (AI): Driving the future of Software development

Promo If you want to get the benefits of accelerated computing and high bandwidth memory as well as catching the rising wave of Arm-based compute, you ...

The Future of Supercomputing is Happening Now...

Andrew Gelman, a statistics professor at Columbia, and Aki Vehtari, a computer science professor at Finland's Aalto University, recently published a list of the most important statistical ideas in the ...

Top 10 Ideas in Statistics That Have Powered the AI Revolution

DeDLOC tries to employ best of all parallelism attributes while tweaking the popular distributed training techniques.

New Algorithm Improves ML Model Training Over The Internet

A cloud model can be used to architecturally validate the possibility of consolidating multiple application servers into a smaller number of physical resources that will ultimately remain on-prem.

Leverage the Cloud to Help Consolidate On-Prem Systems

Complete Advanced Micro Devices Inc. stock news by FintechZoom. View real-time stock prices and stock quotes for a full financial overview.

AMD Stock - Multicore Processors Market 2021 and Analysis to 2027

Power system cybersecurity has recently become important due to cyber-attacks. Due to advanced computer science and machine learning (ML) applications being used by malicious attackers, cybersecurity ...

PSO Supported Ensemble Algorithm for Bad Data Detection Against Intelligent Hacking Algorithm

The former ASIC chairman is returning to Australia in August after more than three years in Paris and says regulators need to prepare for disruption by blockchain.

Greg Medcraft's warning from the blockchain revolution

It can be applied to electrical distribution ... which combine PLC functionality with general-purpose computing and IT communications, and users are also looking for edge controller HA solutions.

Reducing industrial automation risk and downtime with high availability components

ACM, the Association for Computing Machinery, today announced that Chuchu Fan receives the 2020 ACM Doctoral Dissertation Award for her dissertation "Formal Methods for Safe Autonomy: Data-Driven ...

University of Illinois at Urbana-Champaign graduate receives ACM Doctoral Dissertation Award

The advancement of flying cars and eVTOL (electric vertical takeoff and landing) vehicles is reshaping the future of transportation. In addition to helping us reach our destinations more quickly and c ...

The Future of Transportation for Reducing Emissions

A new tool that enables thousands of tiny experiments to run simultaneously on a single polymer chip will let scientists study enzymes faster and more comprehensively than ever before.

Stanford researchers develop tool to drastically speed up the study of enzymes

A material system known as magic-angle twisted trilayer graphene exhibits superconductivity. The observation that this superconductivity persists under a strong magnetic field could lead to advances ...

Superconductivity in a graphene system survives a strong magnetic field

"Futurama" is one of the most bizarre, hilarious, and genuine shows to ever grace the idiot box. These are the 30 best episodes, ranked.

30 Best Futurama Episodes Ranked

Quantum Computing Inc. (QCI) (OTCQB: QUBT), a company working to bridge classical and quantum computing, today announced a partnership with IPQ Analytics, LLC (IPQ), a life sciences and healthcare ...