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VQE, or variational quantum eigensolver, is a flagship algorithm for quantum chemistry using near-term quantum computers.

“Ultimately, as we welcome registrations to our beta-list of users, we aim to ...

Navigating the weird world of quantum mechanics

Twenty-one University of Chicago faculty members have received distinguished service professorships or named professorships.

President Robert J. Zimmer and incoming President Paul Alivisatos have ...

21 UChicago faculty receive named, distinguished service professorships

Honeywell Quantum Solutions and Cambridge Quantum made a ... is also bringing specific use cases such as cybersecurity, chemistry

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and machine learning. Uttley emphasized that Cambridge Quantum ...

The Honeywell Quantum, Cambridge Quantum deal: A look at the big picture

IBM India managing director Sandip Patel talks about the company's strategy on quantum computing, its potential in India, and how the pandemic has changed the trends in technology adoption among its c ...

Ideal time to make quantum computing more accessible: Sandip Patel

Using quantum mechanical computational methods, we explore the viability of alternative clean energy strategies for conversion of sunlight to electricity and fuels, clean and efficient combustion of ...

Quantum solutions for a sustainable energy future

The next generation of quantum computers is likely to be error-corrected. Additional qubits will be added to provide redundancy and offer more robust solutions to problems. The answer to the two-qubit ...

Reducing Errors In Two-Qubit Gates Bodes Well For Quantum Computing

In research published in Nature today, our team of Australian and German researchers has shown that quantum technologies offer a solution ... the 2014 Nobel Prize in Chemistry, and have ...

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Laser-powered microscopes can destroy some biological samples — quantum tech fixes that

Five years after IBM made its first five-qubit quantum processor available for ... infrastructure and molecular simulation to push chemistry and materials discovery. Working in partnership ...

IBM's first quantum computer outside of the US has just gone live So far, only bulky, relatively slow quantum random number generators ... helps pave the way for QRNGs to become a more practical solution for fast and compact devices. "Based on our present ...

Quantum random number generator sets benchmark for size, performance

Honeywell International Inc.'s decision to merge its Broomfield quantum-computing division — Honeywell Quantum Solutions ... of applications," such as chemistry problems and cybersecurity ...

What Honeywell's quantum spinoff will mean for region HSINCHU, Taiwan--(BUSINESS WIRE)--Although perovskite quantum dots (PQDs ... Schaller of the Department of Chemistry at Northwestern University have jointly developed PQDs with high stability ...

NTHU Research Team Develops Self-Healing Quantum Emitter with Unprecedented Brightness

The principle of interference allows a quantum computer to cancel unwanted solutions and enhance correct ... Natural sciences/chemistry and artificial intelligence/machine learning are

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among ...

The quantum decade: IBM predicts the 2020s will see quantum begin to solve real problems

A quantum computer that's big and reliable enough to outperform classical computers at practical applications like breaking cryptographic codes and simulating chemistry is likely still a long ...

What Makes Quantum Computing So Hard to Explain?

But the world is running out of this precious metal – and it could prove to be a huge bottleneck in the development of electric vehicles, and the energy storage solutions we'll need to switch ...

Quantum computers are already detangling nature's mysteries

Q-CTRL has assembled the world's foremost team of expert quantum-control engineers, providing solutions to many of the most advanced quantum computing and sensing teams globally. Q-CTRL is funded ...

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