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Closer to Ireland, UK-based
Oxford Quantum Circuits has
recently built what it
claims to be the country's
most advanced quantum
computer. Dr Ilana Wisby,
CEO and co-founder of Oxford
Quantum Circuits, ...

Navigating the weird world

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An international team of researchers from Australia and Germany recently developed a microscopy technique that employs quantum-correlated illumination to image nano-scale biological structures at an ...

Quantum Entanglement Breaks Existing Limits in Optical Microscopy

The collaboration between the University of Minnesota and Cornell University has unveiled new beneficial properties of a new superconducting metal known as NbSe₂. This new superconductor can help in

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Quantum Computing Breakthrough: Unveiling Properties of New Superconductor

Introducing a geometric view of fundamental physics, starting from quantum mechanics and its experimental foundations, this book is ideal for advanced undergraduate and graduate students in quantum ...

Advanced Concepts in Quantum Mechanics

Along the way the reader encounters several topics requiring more advanced mathematics than found in

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many discussions of the
subject, making for a
fascinating course in how
mathematics and physics ...**

Lectures on Quantum Mechanics

Since the first known case of COVID-19 in December 2019, the disease has infected over 180 million people and killed nearly four million. A successful group of vaccines that target the coronavirus's ...

COVID gets quantum treatment for drug discovery

Albert Einstein and J. Robert Oppenheimer, two iconic scientists of the twentieth century, belonged

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to different generations,
with the boundary marked by
the ...

Einstein and Oppenheimer
Quantum mechanics usually
applies to very small
objects: atoms, electrons
and the like. But physicists
have now brought the
equivalent of a 10-kilogram
object to the edge of the
quantum realm.

**Physicists used LIGO's
mirrors to approach a
quantum limit**

However, quantum mechanics
says the complete absence of
... and it was cooled to
nearly its motional ground
state. One of the four

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Advanced LIGO 40-kg mirrors
that are cooled near their
quantum ...

**That's so cool: Physicists
chilled a 10-kilogram object
to the edge of 'absolute
zero'**

Astronomers have discovered
the smallest and most
massive white dwarf ever
seen. The smoldering cinder,
which formed when two less
massive white dwarfs merged,
is heavy, "packing a mass
greater than ...

**A Smoldering Stellar Corpse
on the Edge: Astronomers
Spot a White Dwarf So
Massive It Might Collapse**
An SES-led consortium is to

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Global Quantum Connection**
develop the
satellite/terrestrial
infrastructure and roadmap
for next-generation
cybersecurity. A statement
from the consortium s ...

**SES-led consortium wins
Europe's Quantum plan**

This study is a
collaboration between
members of Quantum Leap,
pharma partners such as NRx
and the United States
government. This work is
supported in part, by the
Biomedical Advanced Research
... an ...

**NRx Pharmaceuticals and
Quantum Leap Announce
Treatment of Severely Ill**

Read Book Advanced Quantum Mechanics The **COVID-19 Patients with ZYESAMIÔ (Aviptadil) in the I-SPY COVID Trial**

Quantum mechanics. Now, to be clear ... with so much computational power that it would make even today's most advanced supercomputers look like they are from the Stone Age.

Quantum Computing Stumped Einstein 100 Years Ago. Today, It's Ready to Change the World.

Thus, the construction of a quantum computer for commercial applications is also coming within reach. One of the emerging technologies that is currently being advanced

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Insulators turn up the heat on quantum bits

However, quantum mechanics says the complete absence of ... Our contribution to Advanced LIGO, as members of Australia's OzGrav gravitational wave research centre, was to design, install and ...

Approaching Zero: Super-Chilled Mirrors Edge Towards The Borders Of Gravity And Quantum Physics

Several cancers grow through immunosuppression, making immunotherapy a promising approach to treating cancers. But several

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approaches against one
highly sought-after target
molecule for such treatment
...

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