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But is that a fundamental limitation of nature, where there exists an inherent indeterminism until a measurement is made or a quantum interaction occurs? Or could there be a "hidden reality" that's ...

~~Ask Ethan: Is There A Hidden Quantum Reality Underlying What We Observe?~~

Lauren Dreier was paging through a 19th century book by the German architect Gottfried Semper when she spotted some intriguing patterns inspired by lace. A professional artist and designer who often ...

~~Bigon Rings: Technique Inspired by Lace Making Could Someday Weave Structures in Space~~

Thanks to data from NASA's Transiting Exoplanet Survey Satellite (TESS), an international collaboration of astronomers has identified four exoplanets, worlds beyond our solar system, orbiting a pair ...

~~Worlds Beyond Our Solar System: NASA's Tess Discovers Stellar Siblings Host "Teenage" Exoplanets~~

2 Donostia International Physics Center, E-20018 Donostia/San Sebastián ... the ferromagnetism of nanoparticles can be boosted by orders of magnitude. These examples illustrate the potential of using ...

~~Manipulating matter by strong coupling to vacuum fields~~

"A series of major political events served as the catalyst for exacerbating inherent tensions in the Yugoslav republic," says The Breakup of Yugoslavia, 1990-1992, published by the U.S. State ...

~~Worldly experience is a catalyst for change~~

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Worked examples illustrate practical applications of theory and students can test their new knowledge with 90 end-of-chapter problems. "I have been teaching Introductory Plasma Physics to senior ...

~~Principles of Plasma Physics for Engineers and Scientists~~

How does a scientist go about solving problems? How do scientific discoveries happen? Why are cold fusion and parapsychology different from mainstream science?

~~What Science Is and How It Works~~

Machine learning is gaining popularity across scientific and technical fields, but it's often not clear to researchers, especially young scientists, how they can apply these methods in their work.

~~Ten Ways to Apply Machine Learning in Earth and Space Sciences~~

It's good to talk: illustration showing two quantum dots "communicating ... having electron energy levels that can absorb and emit light at discrete wavelengths. For example, when illuminated with ...

~~'Talking' quantum dots could be used as qubits~~

Beginning with basic definitions, properties and derivations of some basic equations of mathematical physics from basic ... A rich collection of worked examples and exercises accompany the text, along ...

~~An Introduction to Partial Differential Equations~~

MailOnline spoke to a number of eminent astronomers, to ask how important Hubble is to astronomy. Professor Peter Wheatley, University of Warwick Department of Physics: 'Apart perhaps from Galileo's ...

~~HOW IMPORTANT IS HUBBLE TO ASTRONOMY?~~

Quantum computers are beginning to emerge in many industry and research labs. But what are qubits? And are the challenges ahead to control the quantum properties ...

~~What is Quantum Computing?~~

NASA has been working to fix the ageing observatory from a control centre in Greenbelt, Maryland, ever since a computer glitch caused it to shut down unexpectedly on June 13.

~~Is this the END for Hubble? Experts say 31 year old space telescope is 'beyond repair' despite NASA insisting there are 'multiple options' to try and fix it almost three weeks ...~~

3 Department of Physics, Dongguk University-Seoul ... The insulating hBN plays a role in a variety of fundamental science

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and technology fields, serving, for example, as a platform for charge ...

~~Wafer scale single crystal hexagonal boron nitride film via self-collimated grain formation~~

It all goes back to physics. The Second Law of Thermodynamics ... to predict the state of matter with certainty. The classic illustration of entropy is a glass falling and breaking.

~~Physics explains why there is no information on social media~~

An illustration showing the approach for assembling biologically ... These frameworks can host and control the placement of the proteins internally—for example, at the center (1) or off-center (2)—and ...

~~Putting functional proteins in their place~~

1 National Laboratory of Solid State Microstructures, School of Physics, Nanjing University ... a number of advantages against the previously explored Weyl semimetals. For example, multiple types of ...

~~Quasiparticle interference evidence of the topological Fermi arc states in chiral fermionic semimetal CoSi~~

The distributed colors in the lattice illustrate the unexpected ordering pattern with ... and harnessing quantum topology and superconductivity for future fundamental physics and next-generation ...

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