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So, you think you can beat a quantum computer?

Quantum computing is often viewed as a futuristic technology, but the practical applications are already here.

What is quantum computing for?

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?

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101 Quantum Questions

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Machine learning tool sorts the nuances of quantum data

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Combined, they present a powerful comment on the undeniable significance of Bell's theorem for the development of ideas in quantum physics over the past 50 years. Questions surrounding the assumptions ...

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But thanks to quantum physics ... Say you want to see if an atom has decayed or not. In reality, although there are two possible states, most of the time the chances are not 50/50.

How Schrödinger's Cat Helps Explain the New Findings About the Quantum Zeno Effect

The next era of quantum technology promises a huge leap forward for business innovation. You don't necessarily have to understand the intricacies of quantum physics to experience its value.

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Now mathematicians want to do the same for QFT, taking the ideas ... Institute for Theoretical Physics in Waterloo, Canada. Quantum fields come about when you're observing quantum phenomena ...

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In Europe, physics programmes with impact

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Helgoland and the captivating origins of quantum theory

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