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The core theme of this thesis is that quantum information is in a certain sense a combination of two pieces of classical information, information about two physical observables which are complementary in the sense first put forth by Bohr

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[1, 2, 3] and exemplified by the wave-particle duality in the double-slit experiment.

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Quantum cryptography is a beautiful idea! It

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covers aspects from fundamental quantum physics to Applied Physics via classical and quantum information theories [1]. During the last ten years, quantum cryptography progressed tremendously, in all directions: from mathematical security proofs of idealized scenarios to commercial prototypes.

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universe involves quantum mechanics and  
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problem of measurement " and the  
mysterious " collapse of the wave function "  
in quantum mechanics.

Quantum Physics, Thermodynamics, and  
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In physics and computer science, quantum  
information is the information of the state of

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a quantum system. It is the basic entity of study in quantum information theory, and can be manipulated using quantum information processing techniques. Quantum information refers to both the technical definition in terms of Von Neumann entropy and the general computational term. Quantum information,

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like classical information, can be processed using digital computers, transmitted from one location to another

Quantum information - Wikipedia

Physical information is a form of information. In physics, it refers to the information of a physical system. Physical

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information is an important concept used in a number of fields of study in physics. For example, in quantum mechanics, the form of physical information known as quantum information is used to describe quantum phenomena such as entanglement and superposition.

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Physical information - Wikipedia

The coming quantum revolution. Like AI, quantum information science and engineering (QISE) is a rapidly evolving field with tremendous potential benefits. Quantum mechanics describes the laws of physics at microscopic length scales, and QISE researchers like me endeavour to

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Experimental test of the relation between coherence and path information.

Communications Physics 1 (2018) J Gao, ZQ Jiao, CQ Hu et al. Probing quantum features of photosynthetic organisms. NPJ QUANTUM INFORMATION 4 (2018) ARTN 60. T Krisnanda, C Marletto, V

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Vedral et al. Electrically controlled nuclear polarization of individual atoms

Quantum Information | University of  
Oxford Department of ...

Information is stored, transmitted and processed by physical means. Thus, the concept of information and computation

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can be formulated in the context of a physical theory and the study of information requires ultimately experimentation. This sentence, innocuous at first glance, leads to non-trivial consequences. Following Moore's law, about every 18 months microprocessors double their speed ...

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