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Protective measurements offer an intriguing method for measuring the wave function of a single quantum system. With contributions from leading physicists and philosophers of physics - including two of the original discoverers of this important method - this book explores the concept of protective measurement, investigating its broad applications and deep implications.

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Protective Measurement and Quantum Reality edited by Shan Gao

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Protective measurement is generalized to the measurement of a degenerate state and to many particle systems. The question of whether the wave function is real is examined, and an argument of Einstein in favor of the ensemble interpretation of quantum theory is refuted.

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Protective Measurement and Quantum Reality bridges this gap. However, I think one prominent issue that ought to have been included has been overlooked. As we have seen, impulsive measurements destroy the state of the system through the collapse rule.

Shan Gao, "Protective Measurement and Quantum Reality ...

PROTECTIVE MEASUREMENT AND QUANTUM REALITY. PROTECTIVE MEASUREMENT AND QUANTUM REALITY. Protective measurements offer an intriguing method for measuring the wave function of a single quantum system. With contributions from leading physicists and philosophers of physics – including two of the original discoverers of this important method – this book explores the concept of protective measurement, investigating its broad applications and deep implications.

PROTECTIVE MEASUREMENT AND QUANTUM REALITY

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Protective measurement and quantum reality - CORE

Protective Measurement and Quantum Reality: Toward a New Understanding of Quantum Mechanics Shan Gao (ed.) Cambridge: Cambridge University Press, 2015, £67.00 ISBN 9781107069633. This is an edited collection to celebrate the twentieth anniversary of the discovery of protective measurement by Aharonov, Vaidman, and Anandan (). The book explores the concept of protected measurement, investigating its broad application and its implications for the foundation of quantum mechanics.

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With contributions from two of the original discoverers of protective measurement, this book investigates its broad applications and deep implications. Addressing both physical and philosophical aspects, this is a valuable resource for graduate students and researchers interested in the conceptual foundations of quantum mechanics.

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1. Protective measurements: an introduction Shan Gao; Part I. Fundamentals and Applications; 2. Protective measurements of the wave function of a single system Lev Vaidman; 3. Protective measurement, postselection and the Heisenberg representation Yakir Aharonov and Eilahu Cohen; 4. Protective and state measurement: a review Gennaro Auletta; 5. Determination of the stationary basis from ...

Protective Measurement and Quantum Reality - NASA/ADS

protective measurement and quantum reality anandan | abstract It is shown that from the expectation values of observables which can be measured for a single system using protective measurements the linear structure inner product and observables in the hilbert space can be reconstructed a universal method of measuring the wave function of a single particle using its gravitational field

TextBook Protective Measurement And Quantum Reality ...

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