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cooperative book by a number
of prominent quantum
theorists, including
H. Dieter Zeh, the author of
the original paper proposing
the theory of "decoherence."
This essay (which I am dying
to read) is contained in a
book edited by Wheeler and

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Zurek (1983) which has become rare (as a hen's tooth or as a real thing in ...

Decoherence and the Appearance of a Classical World in ...

When we were preparing the first edition of this book, the concept of de coherence was known only to a minority of physicists. In the meantime, a wealth of contributions has appeared in the literature - important ones as well as serious misunderstandings. The phenomenon itself is now experimen tally clearly established and theoretically well

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Introduction. This book describes the phenomena that arise from the interaction between quantum systems and their environment. Since the first edition appeared in 1996, the concepts of decoherence have become firmly established experimentally and are now widely used in the literature. Its major consequences are the emergence of "classicality", superselection rules, the border line between microscopic and macroscopic

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Decoherence, a concept known only to few physicists when the first edition appeared in 1996, has since become firmly established experimentally and understood theoretically, as well as widely reported in the literature. The major consequences of decoherence are the emergence of "classicality" in general, superselection rules, the border line between microscopic and macroscopic

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Classical World in behavior in molecules and field theory, the emergence of classical spacetime, and the appearance of quantum jumps.

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Further along these lines, Zeh (2003b) argues that decoherence can explain the appearance of particle detections within quantum field theory (see the entry on quantum field theory). Therefore, only fields need to be included in the fundamental concepts, and 'particles' are a derived concept, unlike what might be suggested by the customary introduction of fields through a process of 'second quantisation'.

**The Role of Decoherence in
Quantum Mechanics (Stanford**

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Decoherence does not claim to provide a mechanism for the actual wave-function collapse; rather it puts forth a reasonable mechanism for the appearance of wave-function collapse. The quantum nature of the system is simply "leaked" into the environment so that a total superposition of the wave function still exists, but exists - at least for all practical purposes [32] - beyond the realm of ...

Quantum decoherence - Wikipedia

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Quantum Decoherence consists
in the appearance of
classical dynamics in the
evolution of a quantum
system. This paper focuses
on the probabilistic
interpretation of this
phenomenon, connected with
...

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(April 2020) (Learn how and

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when to remove this template message) " Decoherence " is the sixth episode in the third season of the HBO science fiction dystopian thriller television series Westworld. The episode aired on April 19, 2020. It was written by Suzanne Wrubel and Lisa Joy, and directed by Jennifer Getzinger.

Decoherence (Westworld) - Wikipedia

Quantum decoherence gives the appearance of wave function collapse (the reduction of the physical possibilities into a single possibility as seen by an observer) and justifies the framework and intuition of

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Classical physics as an acceptable approximation: decoherence is the mechanism by which the classical limit emerges out of a quantum starting point and it determines the location of the quantum-classical boundary.

Quantum decoherence

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