

monopoles in quantum field pdf

In theoretical physics, quantum field theory (QFT) is a theoretical framework that combines classical field theory, special relativity, and quantum mechanics: xi and is used to construct physical models of subatomic particles (in particle physics) and quasiparticles (in condensed matter physics).. QFT treats particles as excited states (also called quanta) of their underlying fields, which are ...

Quantum field theory - Wikipedia

In physics, a field is a physical quantity, represented by a number or tensor, that has a value for each point in space-time. For example, on a weather map, the surface temperature is described by assigning an integer to each point on a map. Another example would be to assign a vector to each point on a map describing the surface wind velocity. Each vector represents the speed and direction of ...

Field (physics) - Wikipedia

Quantum field theory is the basic mathematical framework that is used to describe elementary particles. This textbook provides a complete and essential introduction to the subject.

Quantum Field Theory: Mark Srednicki: 8601415708523

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Physicists create synthetic magnetic monopole predicted

Haag, Rudolf @ K Fredenhagen. w D Kastler "An algebraic approach to quantum field theory" JMP 5 (1964) 848-861 [>qft-algebraic]. "Observables and fields" in Deser, Grisaru & Pendleton 71, 1-89 [>obs].; w H Narnhofer & U Stein "On quantum field theory in gravitational background" CMP 94 (1984) 219-238 [>qft-cst; *]. "Fundamental irreversibility and the concept of events" CMP 132 (1990) 245-251 ...

References: H - University of Mississippi

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We argue that a new type of extremely light axion is generically present in the type IIB part of the string theory landscape. Its mass is suppressed by the third power of the warp factor of a strongly warped region (Klebanov-Strassler throat), suggesting the name thraxion.

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