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three generators of extra variables characterize an internal property of particle (isospin). Angular Momentum in Quantum Physics, Ed. Peter A. Carruthers

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The Higgs bridge The mere existence of a scalar boson a particle with no spin requires new physics if conserved quantity T 3 is called weak isospin.

Spin- isospin density fluctuations in nuclear

The possible build-up of the spin-isospin fluctuation strength in nuclear collisions is investigated. Elementary Particles and Nuclei; Nuclear Physics, Heavy

A study of the electromagnetic - institute of

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isospin, also called Isobaric Spin, or Isotopic Spin, property that is characteristic of families of related subatomic particles differing principally in the values

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In particle physics, isospin (isotopic spin, isobaric spin) is a quantum number related to the strong interaction. Particles that are affected equally by the strong

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representations of $SU(2)$ describe non-relativistic spin due to double of isobaric spin and weak isospin, is used in particle physics for

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