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R.G. Sharma, "Superconductivity: Basics and Applications to Magnets " English | ISBN: 3319137123 | 2015 | 414 pages | EPUB, PDF | 11 MB + 16 MB

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BCS theory - Wikipedia

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Superconductivity | SpringerLink

Superconductivity is a set of physical properties observed in certain materials where electrical resistance vanishes and magnetic flux fields are expelled from the material. Any material exhibiting these properties is a superconductor.

Superconductivity - Wikipedia

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The practical application of superconductors, specially for magnets used in laboratories and particle accelerator, tokamak, fusion machines, have been discussed extensively by the author. The basic introduction of cryogenics such as liquefaction of gases has also been described for the benefit of beginners. The first four chapters

Superconductivity Basics And Applications To

The theory describes superconductivity as a microscopic effect caused by a condensation of Cooper pairs. The theory is also used in nuclear physics to describe the pairing interaction between nucleons in an atomic nucleus. It was proposed by Bardeen, Cooper, and Schrieffer in 1957; they received the Nobel Prize in Physics for this theory in 1972.

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