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discovered iron (nickel)-based superconductors. physical properties of new iron (nickel)-based superconductors highest-T_c materials

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An overview on iron based superconductors -

The various structural categories of iron based superconductors, in the superconducting mechanism and the flexibility of the material for of iron pnictide, i

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Iron- based superconductor - wikipedia, the free

The crystalline material, Similarly to superconducting cuprates, the properties of iron based superconductors change dramatically with doping.

New superconductivity mechanism found in iron

New superconductivity mechanism found in iron that the mechanism of iron-based superconductors is more the iron-based materials to act more

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Research and Prospects of Iron-Based Superconductors. organic hybrid material with intrinsic resistance-based properties and intra-atomic bonding

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Symposium i: recent advances in superconductors,

and iron-based superconductors. of iron-based superconductors ; Magnetic properties, and mechanisms of superconductivity of iron-based

High-temperature superconductivity - wikipedia,

Iron-based superconductors contain layers of iron but the different material properties allow a T_c superconductor, the mechanism is extremely

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Materials, Properties and Mechanisms. iron-based superconductors have properties that are more of the New Potassium Iron Selenide Superconductor R

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New iron- based and copper-oxide high-temperature

May 27, 2008 New Iron-based and Copper-Oxide High-Temperature Superconductors Share Key Magnetic Properties. an iron-based sample supplied by materials

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Iron-based Materials They first found iron-based superconductors to guide materials scientists in the search for new materials with improved properties

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Symmetry considerations point to a universal mechanism responsible for superconductivity in the iron pnictides and iron chalcogenides.

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Recently discovered iron-based superconductors have the highest , we review material aspects and physical properties of iron-based

Current issues of iron- based superconductors

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In 2006 a new superconductor based on iron, Intrinsic magnetic properties of the superconductor NdFeAsO_{0.9}F_{0.1}
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Focus on superconducting properties of iron

Since the discovery of iron-based superconductors, the best material to investigate the mechanism of iron-based Superconducting Properties of Iron

Iron based superconductors processing and

The discovery of iron based superconductors in early 2008 stimulated the Iron based superconductors processing and materials, processes and mechanisms.