

Vortex Physics And Flux Pinning: Studies Of High Temperature Superconductors



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the flux pinning mechanisms and properties and the electromagnetic phenomena caused by the flux pinning common for metallic, high Flux Pinning in Superconductors.

Vortex physics and flux pinning (book, 2005)

High temperature superconductors. Vortex org/oclc/63293271> # Vortex physics and flux pinning a # Studies of high temperature superconductors ;

Flux pinning and critical currents at low-angle

Flux pinning and critical currents at low-angle grain boundaries in high-temperature superconductors Initial studies assumed the bad regions had a radius de-

Vortex-glass phase transition and enhanced flux

Vortex pinning in high temperature superconductors is controlled by dynamic and static disorder?. the vortex flux lines act as 2D pancake vortices?.

Magnetic studies of current conduction and flux

To increase the current density and pinning of magnetic flux in high temperature flux in high temperature superconductors, vortex glass and collective pinning

High temperature superconductors - kent state

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Superconducting levitation - department of physics

Levitation; MO imaging; Vortex field lines is expected for a type-II superconductor with flux pinning, i.e. for all high-temperature superconductors

A study of vortex dynamics in high- temperature

A study of vortex dynamics in high Eddy Currents, Flux Pinning, as part of a study of viscous vortex flow in high-temperature superconductor

Vortex pinning and creep in high- temperature

Citations to the article Vortex pinning and creep in high-temperature of Low Temperature Physics 2014 flux-line lattice in superconductors

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Magnetic flux motion and flux pinning in

Magnetic flux motion and flux pinning in superconductors by superconductors: high temperatures, a flux bundle, as opposed to a single vortex,

Superconductivity - university of warwick

Jan 05, 2015 to a combination of flux pinning and to study the mixed state of the high temperature High-temperature superconductivity :

Flux-pinning demonstration - youtube

Aug 27, 2008 Flux pinning describes the interaction between a high temperature superconductor Flux pinning describes the interaction between a high temperature

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temperature physics, with emphasis on the study of the transport and magnetic behaviors of the high temperature superconductors. by enhancing flux pinning in

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Degradation of a high-temperature superconductor's properties Abrikosov vortex; Flux pumping; Meissner Effect; Pinning of superconductors. Flux-Pinning of

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Flux Pinning in Superconductors The influence of the flux pinning on the vortex phase diagram in high T_c density in high temperature superconductors by

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UNSPECIFIED (1999) Flux pinning in (Re)Ni₂B₂C superconductors. In: NATO Advanced Study Institute on Physics and Materials Science of Vortex States, Flux Pinning and

Vortex matter, dynamics and pinning in

the science and technology of vortex (flux) pinning. of 'Studies of High Temperature Superconductors DYNAMICS AND PINNING IN SUPERCONDUCTING

The flux pinning force and vortex phase diagram of

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