

Magnetic Phase Transitions.pdf

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[Magnetic refrigeration - Wikipedia](#)

Sun, 16 Sep 2018 12:58:00 GMT

Magnetic refrigeration is a cooling technology based on the magnetocaloric effect. This technique can be used to attain extremely low temperatures, as well as the ranges used in common refrigerators.. The effect was first observed by a German physicist Warburg (1881) Subsequently by French physicist P. Weiss and Swiss physicist A. Piccard in 1917. The fundamental principle was suggested by P ...

[Phase transitions in a programmable quantum spin glass ...](#)

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[State of matter - Wikipedia](#)

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A state of matter is also characterized by phase transitions. A phase transition indicates a change in structure and can be recognized by an abrupt change in properties.

[About Strange Effects Related to Rotating Magnetic Systems](#)

Sat, 15 Sep 2018 04:24:00 GMT

About Strange Effects Related to Rotating Magnetic Systems M. Pitk"anen Dept. of Physics, University of Helsinki, Helsinki, Finland. Email: matpitka@rock.helsinki.?.

[Superconductivity - HyperPhysics Concepts](#)

Wed, 12 Sep 2018 13:53:00 GMT

The critical temperature for superconductors is the temperature at which the electrical resistivity of a metal drops to zero. The transition is so sudden and complete that it appears to be a transition to a different phase of matter; this superconducting phase is described by the BCS theory. Several materials exhibit superconducting phase transitions at low temperatures.

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