

THEORY OF HIGH TEMPERATURE SUPERCONDUCTIVITY%0A

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[High-temperature superconductivity - Wikipedia](#)

High-temperature superconductors (abbreviated high-T_c or HTS) are materials that behave as superconductors at unusually high temperatures. The first high-T_c superconductor was discovered in 1986 by IBM researchers Georg Bednorz and K. Alex Müller, who were awarded the 1987 Nobel Prize in Physics "for their important break-through in the

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Theory of high-temperature superconductivity and effective gravity Djordje Mimić* and J. J. Heremans Department of Physics, Virginia Tech, Blacksburg, Virginia 24061, USA

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Flux quantization experiments indicate that the carriers, Cooper pairs (pairons), in the supercurrent have charge magnitude 2e, and that they move independently.

Josephson interference in a Superconducting Quantum Interference Device (SQUID) shows that the centers of masses (CM) of pairons move as bosons with a linear dispersion relation. Based

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this comes from the study of the cuprate high temperature

superconductors. However, It is the purpose of this paper to explore theory high temperature superconductivity.

Much of the motivation for this comes from the study of the cuprate high temperature superconductors. However, our primary focus is on the core theoretical issues associated with the mechanism of high temperature

Heat capacity of high-temperature superconductors ...

01 0a Fig. 2. (a) Heat capacity related to absolute

temperature, C/T , in $\text{YBa}_2\text{Cu}_3\text{O}_6$ the Ginzburg Landau theory of superconductivity, one can connect the heat-capacity jump with the derivative of the critical magnetic field with respect to temperature. But these approaches

have not let to a sufficiently good quantitative description of the jump and its behavior with variation of magnetic

What are the latest theories in high temperature ...

In the classical superconductivity (as opposed to the high-temperature conductivity discovered in the 80's, which is still unexplained), the free electrons of a metal pair up with opposing spins, creating a new particle (a Cooper pair).

Theory of high temperature superconductivity in $\text{YBa}_2\text{Cu}_3\text{O}_7$...

a theory of high-temperature superconductivity in this compound based on the Darwin interaction which we proposed earlier to account for momentum pairing in the superconducting phase (Srivastava 1984, 1985).

J. R. Schrieffer: Theory of Superconductivity

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On high-temperature superconductivity - SpringerLink

At the present time, there are apparently two approaches to high-temperature superconductivity: first, the theory of strong electron-phonon interaction and, possibly, strong electron-electromagnetic field in-

Theory of High Temperature Superconductivity

($\sim 10^4$), high critical temperature ($\sim 100\text{K}$), two energy gaps, d-wave pairon, unusual transport and magnetization behaviors above and doping dependence of In the present book we present a theory of super-