

## Strong Coupling Theory Of High Temperature Superconductivity

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This book presents one approach, the strong-coupling or bipolaron theory, which proposes that high-temperature superconductivity originates from competing Coulomb and electron-phonon interactions. The author provides a thorough overview of the theory, describing numerous experimental observations, and giving detailed mathematical derivations of key theoretical findings at an accessible level.

Strong-Coupling Theory of High-Temperature ...

accepted theory to explain its origin this book presents one approach the strong coupling or bipolaron theory which proposes that high temperature superconductivity however despite being over a quarter of a century since its discovery there is still no single accepted theory to explain its origin this book presents one approach the strong

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regime strong coupling theory of high temperature superconductivity high temperature superconductivity has transformed the landscape of solid state science leading to the discovery of new classes of materials states of matter and concepts however despite being over a quarter of a century since its dis the observation of high temperature

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Strong-coupling theory of high-temperature superconductivity. [A S Alexandrov] -- Written for researchers and academics, this monograph provides a detailed introduction to the strong-coupling theory of high-temperature superconductivity.

Strong-coupling theory of high-temperature ...

We argue that the extension of the BCS theory to the strong-coupling regime describes the high-temperature superconductivity of cuprates and the colossal magnetoresistance (CMR) of ferromagnetic oxides if the phonon dressing of carriers and strong attractive correlations are taken into account.

Strong-coupling theory of high-temperature ...

Identifying and understanding the microscopic origin of high-temperature superconductivity stands as one of the greatest theoretical challenges of this century. These lectures describe an approach, based on the extension of the BCS theory to the strong-coupling regime with small polarons and bipolarons.

Strong-coupling theory of high-temperature ...

If the coupling constant is of order one or larger, the theory is said to be strongly coupled. An example of the latter is the hadronic theory of strong interactions (which is why it is called strong in the first place). In such a case, non-perturbative methods need be used to investigate the theory.

Coupling constant - Wikipedia

Theory of Superconductivity: From Weak to Strong Coupling leads the reader from basic principles through detailed derivations and a description of the many interesting phenomena in conventional and high-temperature superconductors. The book describes physical properties of novel superconductors, in particular, the normal state, superconducting crit

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