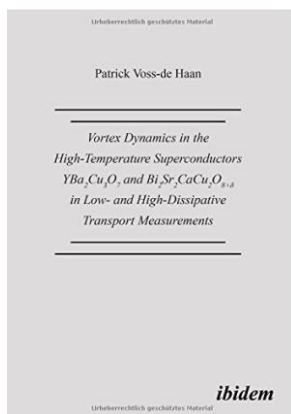


Get Book

VORTEX DYNAMICS IN THE HIGH-TEMPERATURE SUPERCONDUCTORS YBA2CU3O7 AND BI2SR2CACU2O8+D IN LOW- AND HIGH-DISSIPATIVE TRANSPORT MEASUREMENTS



Ibidem. Taschenbuch. Book Condition: Neu. 210x148x8 mm. Neuware - Since their discovery in 1986, high-temperature superconductors (HTSC) are considered interesting physical systems as well as attractive candidates for a variety of technical applications. In both cases one of the key aspects to be understood is the mechanism of power dissipation, which depends primarily on vortex dynamics: the movement of magnetic flux lines in the superconductor when a transport current is applied. The present work studies vortex dynamics in experiments on two...

Download PDF Vortex Dynamics in the High-Temperature Superconductors YBa2Cu3O7 and Bi2Sr2CaCu2O8+d in Low- and High-Dissipative Transport Measurements

- Authored by Patrick Voss-de Haan
- Released at -



Filesize: 6.43 MB

Reviews

This pdf is worth buying. It usually does not charge a lot of. Your daily life span will likely be enhance as soon as you full reading this publication.

-- **Ayla Abbott**

If you need to adding benefit, a must buy book. This really is for all who statte that there had not been a well worth reading. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Claud Bernhard**

It is an remarkable pdf which i have ever go through. Of course, it can be play, nonetheless an interesting and amazing literature. I realized this pdf from my dad and i suggested this book to discover.

-- **Dr. Gerda Berгнаum**
