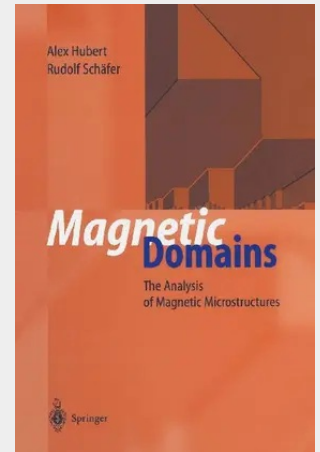


Magnetic Domains

The Analysis of Magnetic Microstructures

The book gives a systematic and comprehensive survey of the complete area of magnetic microstructures. It reaches from micromagnetism of nanoparticles to complex structures of extended magnetic materials. The book starts with a comprehensive evaluation of traditional and modern experimental methods for the observation of magnetic domains and continues with the treatment of important methods for the theoretical analysis of magnetic microstructures. A survey of the necessary techniques in materials characterization is given. The book offers an observation and analysis of magnetic domains in all traditional and contemporary areas of application.

The book gives an introduction to the area of magnetic domains and the relevant scientific literature. The clear style appeals to students and researchers. The whole area of magnetic domains is treated with respect to the basics and adjoining areas. The relevant literature is given in a comprehensive way.



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