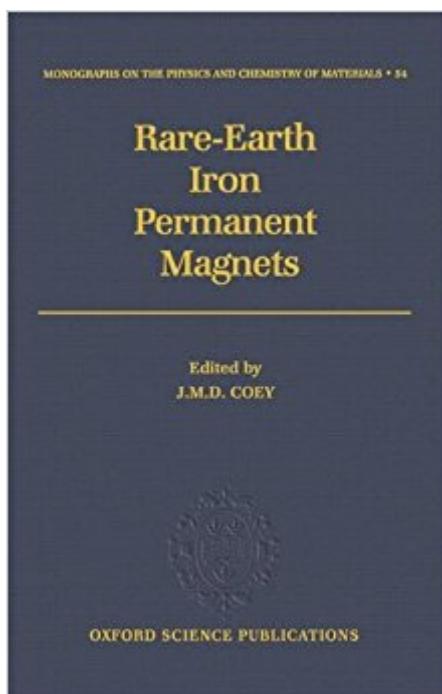


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Rare-Earth Iron Permanent Magnets (Monographs On The Physics And Chemistry Of Materials)



Synopsis

Rare-earth iron permanent magnets combine the magnetization of iron or cobalt with the anisotropy of a light rare-earth in intermetallic compounds which exhibit nearly ideal hysteresis. The rare-earth iron magnets are indispensable components in a vast range of electronic and electromechanical devices. This book covers the principles of permanent magnetism, magnet processing, and applications in a series of interlocking chapters written by experts in each area. Based on the findings of the Concerted European Action on Magnets, it is a definitive account of the field, designed to be read by physicists, materials scientists, and electrical engineers.

Book Information

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Customer Reviews

J. M. D. Coey is at Trinity College, Dublin.

A great handbook for studying the aspects of permanent magnets for someone who wants to use them and understand the fields, materials, manufacturing process and applications. This book is probably outdated for research purpose but not much has changed in industrial availability of magnets of this type.

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