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By JIANG ZUO ZHU

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2012-01-01 Pages: 240 Publisher: China Book Press title: Functional material basis of original price: 45.00 yuan Author: Ginger left Publisher: China Books Publishing Date :2012-1- 1ISBN: 9787506823876 Words: 279.000 yards: 240 Edition: 1 Binding: Paperback: 16 Weight: Editor's Choice SUMMARY The book mainly functional materials line. Comprehensive and systematic study of the basic theory of a variety of new functional materials. magnetic materials. semiconductors functional materials. superconducting materials. sound capabilities and optical functional materials. shape memory alloys and other functional materials. of organic conductors and metal biological function. Overview of Contents Preface 1. 1.1 Functional Materials physical metal basic metal crystal 1.2 free electrons of the metal of the incompleteness 1.4 1.3 metal crystals and mechanical properties of the metal 1.5 metal physical properties 1.6 phase change its Dynamics 1.7 diffusion in metals and alloys. Function and application of magnet magnetic magnetic metallic materials 2.1 concept 2.2 2.3 2.4 highperformance permanent magnetic materials magnetic core material 2.5 high-density recording materials 2.6 Magnetic Functional Materials 3. Amorphous semiconductor materials. semiconductor functional materials 3.1 light-emitting materials 3.2 light-absorbing...



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