Nanoscale Science and Technology: precious metals-based ultra-structural nanomaterials(Chinese Edition)

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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 Pages: 376 Language: English Publisher: Science Press Nanoscale Science and Technology: precious metal-based ultra-structural nanomaterials brings together the results of years of research of the author in the field of science and technology of nanomaterials and achieved The latest progress in the core-shell. heterogeneity. hollow bell-type precious metal nano-materials and semiconductor the precious metals of composite nanomaterials super structural materials preparation. characterization techniques and application prospects. and the super-structure of nanomaterials in the electronic coupling and crystal lattice strain. the special effects can be to regulating nanomaterials physical and chemical properties elaborate. revealing some of the new law in the nanomaterials. new phenomena and performance. In particular. the book describes the bell-type the PtRu ultra structural metal nanomaterials for selective catalytic oxygen reduction reaction provides a new way of thinking in order to overcome the phenomenon of methanol crossover in the direct methanol fuel cell. will promote the application of the fuel cell The far-reaching impact. Contents: Nanoscale Science and Technology Series Preface Foreword Chapter 1 Introduction 1.1 Introduction 1.2 Introduction to nanomaterials 1.3 nanomaterials...

Reviews

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