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Nota di contenuto	Front Cover; Contents; Preface; Editors; Contributors; Chapter 1: Arylamine-Based Photosensitizing Metal Complexes for Dye-Sensitized Solar Cells; Chapter 2: p-Type Small Electron-Donating Molecules for Organic Heterojunction Solar Cells; Chapter 3: Inorganic Materials for Solar Cell Applications; Chapter 4: Development of Thermoelectric Technology from Materials to Generators; Chapter 5: Piezoelectric Materials for Energy Harvesting; Chapter 6: Advanced Electrode Materials for Electrochemical Capacitors; Chapter 7: Electrode Materials for Nickel/Metal Hydride (Ni/MH) Rechargeable Batteries Chapter 8: Electrode Materials for Lithium-Ion Rechargeable Batteries Chapter 9: All-Solid-State Rechargeable Batteries; Chapter 10: New Trend in Liquid Electrolytes for Electrochemical Energy Devices; Chapter 11: Organic Electrode Active Materials for Rechargeable Batteries : Recent Development and Future Prospects; Chapter 12: Materials for Metal-Air Batteries; Chapter 13: Photocatalysts for

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