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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Energy storage : applications to the electricity vector / Yves Brunet -- Nuclear fission, today and tomorrow : from "renaissance" to technological breakthroughs / Georges Van Goethem -- Co-generation / William D'Haeseleer and Patrick Luickx -- Hydrogen : an energy vector / Thierry Alleau -- Fuel cells / Pierre Baurens, Pierre Serre-Combe, Jean-Philipe Poirot-Crouvezier -- Toward energy positive buildings / Daniel Quenard -- Light sources and lighting : from technology to energy savings / Georges Zissis -- Distributed generation : impact and solutions / Raphael Caire and Bertrand Raison -- Control of the energy demand : network load shedding / Guillaume Verneau.
Sommario/riassunto	This title is dedicated to energy storage, low emission technologies and energy management, with discussions on the future of nuclear energy, combined heat and power, using hydrogen as an energy vector and fuel cells, as well as chapters on energy saving and control of the demand for power.