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Titolo	China economic review
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Soggetti	Economic history Economic policy Periodicals. China Economic conditions 1976-2000 Periodicals China Economic conditions 2000- Periodicals China Economic policy 1976-2000 Periodicals China Economic policy 2000- Periodicals Chine Conditions économiques 1976-2000 Périodiques Chine Conditions économiques 2000- Périodiques Chine Politique économique 1976-2000 Périodiques Chine Politique économique 2000- Périodiques China
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2. Record Nr.	UNINA9910557788403321
Autore	Maslovski Stanislav
Titolo	Engineering Metamaterials
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (108 p.)
Soggetti	History of engineering and technology
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Formato	Materiale a stampa
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Sommario/riassunto	<p>A couple of decades have passed since the advent of electromagnetic metamaterials. Although the research on artificial microwave materials dates back to the middle of the 20th century, the most prominent development in the electromagnetics of artificial media has happened in the new millennium. In the last decade, the electromagnetics of one-, two-, and three-dimensional metamaterials acquired robust characterization and design tools. Novel fabrication techniques have been developed. Many exotic effects involving metamaterials and metasurfaces, which initially belonged in a scientist's lab, are now well understood by practicing engineers. Therefore, it is the right time for the metamaterial concepts to become a designer's tools of choice in the landscape of electronics, microwaves, and photonics. Answering such a demand, the book "Engineering Metamaterials" focuses on the theory and applications of electromagnetic metamaterials, metasurfaces, and metamaterial transmission lines as the building blocks of present-day and future electronic, photonic, and microwave devices.</p>