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Nota di contenuto	A Brief History of Ferrites -- Structure of Ferrites -- Magnetic, Electrical and Optical Properties of Ferrites -- Chemical and Mechanical Properties of Ferrites -- Synthesis -- Processing -- Current and Incipient Applications.
Sommario/riassunto	This book summarizes the state-of-the-art knowledge on ferrites as well as the cutting-edge applications of these versatile materials. The main families of ferrites and their modern synthesis and processing methods are covered in this review book. Furthermore, the different morphologies of these materials and their current and incipient applications are also discussed.