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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Synthesis of complex organofluorine compounds -- pt. 2. Fluorous chemistry -- pt. 3. Applications of organofluorine compounds.
Sommario/riassunto	For the second edition, this book has been completely revised and updated, as well as enlarged to reflect the latest developments in synthetic organic fluorine chemistry, plus novel applications in materials science and medicinal chemistry. In addition, new chapters have been added on such important applications as organic electronics (LEDs) and fluorinated dyes. A valuable reference for fluorine chemists while also providing non-specialists with an introduction to the field.