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Sommario/riassunto	This book by renowned experts addresses recent progress in the field of gene therapy. In the first part of the book, basic technologies of gene therapy and the role of immunogene therapy, including vaccination, are addressed. In the second part, the therapeutic applications in specific clinical fields are described; namely, neurology, hereditary diseases, cancers and cardiovascular diseases. Finally, future directions of gene therapy technology and applications are reviewed toward the goal of successful human gene therapy.