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Sommario/riassunto	<P>Designed as a textbook for undergraduates studying in the fields of molecular biology, biotechnology or bioengineering, the book presents not only the theoretical background of molecular techniques, but also provide case study examples, with some sample solutions provided. The book covers basic molecular cloning procedures, genetic modification of cells, including stem cells, as well as multicellular organisms, using problem-based case study examples.</P>