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19. Gene Therapy for Inherited Metabolic Storage Diseases Cathryn Mah
20. Retinal Diseases Shannon E. Boye, Sanford L. Boye and William W. Hauswirth
21. A Brief Guide to Gene Therapy Treatments for Pulmonary Diseases Ashley T. Martino, Christian Mueller and Terence R. Flotte;
22. Cardiovascular Disease Darin J. Falk, Cathryn S. Mah and Barry J. Byrne;
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Sommario/riassunto

Ever since the birth of molecular biology, the tantalizing possibility of treating disease at its genetic roots has become increasingly feasible. Gene therapy - though still in its infancy - remains one of the hottest areas of research in medicine. Its approach utilizes a gene transfer vehicle (vector) to deliver therapeutic DNA or RNA to cells of the body in order to rectify the defect that is causing the disease. Successful therapies have been reported in humans in recent years such as cures in boys with severe immune deficiencies. Moreover, gene therapy strategies are being adapted in nume
