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and-Splicing Hypothesis; IV. snRNP Components and Structure; V. Is Eukaryotic RNase P an Sm snRNP?; VI. UI snRNPs Bind 5' Splice Sites; VII. U2, U5, and U4/U6 snRNPs Also Participate in Splicing; VIII. The Spliceosome-Ribosome Analogy; References; Chapter 6. Exon Sequences and Splice Site Proximity Play a Role in Splice Site Selection; I. Introduction
 II. Exon Sequences and Splice Site Proximity Play a Role in Splice Site Selection
 III. The Pattern of Splice Site Selection Is Altered in Different Extract Preparations and in Diluted Extracts; IV. Splice Site Selection Can Be Altered by Competition in Trans; V. Discussion; References; Chapter 7. Factors That Influence Alternative Splice Site Selection in Vitro; I. Introduction; II. Materials and Methods; III. Results; IV. Discussion; References; Chapter 8. Messenger RNA Splicing in Yeast; I. An Overview of Nuclear mRNA Splicing
 II. Preliminary in Vitro and in Vivo Characterization of Yeast mRNA Splicing
 III. Characterization of Mutations in the Splicing Process; IV. The RNA Gene Products and the Spliceosome; V. Speculation; References; Chapter 9. Architecture of Fungal Introns: Implications for Spliceosome Assembly; I. Introduction; II. Branch Site-3' Splice Junction Relationship; III. Branch Site-5' Splice Junction Relationship; IV. Perspectives; References; Chapter 10. RNA Joining and Trypanosome Gene Expression; I. Introduction; II. Materials and Methods; III. Results; IV. Discussion; V. Summary; References
 PART III: RNA Viruses

Sommario/riassunto

Molecular Biology of RNA: New Perspectives provides an overview of the developments in RNA research as well as the approaches, strategies, and methodologies used. Most of the contributing authors in the present volume participated in the Fifth Stony Brook Symposium entitled "New Perspectives on the Molecular Biology of RNA" in May 1986. The text is organized into six parts. Part I contains papers dealing with RNA as an enzyme. Part II presents studies on RNA splicing. Part III examines RNA viruses while Part IV focuses on the role of RNA in DNA replication. Part V is devoted to the structure
