

1. Record Nr.	UNINA9910335660503321
Titolo	Contributi sui rapporti italo-russi / a cura di Antonello Biagini, Andrea Carteny, Diana Shendrikova
Pubbl/distr/stampa	Roma : Nuova cultura, 2013
ISBN	978-88-6812-163-1
Descrizione fisica	173 p. ; 20 cm
Collana	I chioschi gialli ; 18
Disciplina	327.45047
Locazione	FSPBC
Collocazione	COLLEZ. 2576 (18)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Traduzione delle relazioni presentate a un convegno tenuto a Roma nel 2011 A pagina IV di copertina: eBook disponibile

2. Record Nr.	UNINA9910450451503321
Autore	Lata Leenco
Titolo	The Horn of Africa as common homeland [[electronic resource]] : the state and self-determination in the era of heightened globalization // Leenco Lata
Pubbl/distr/stampa	Waterloo, Ont., : Wilfrid Laurier University Press, 2004
ISBN	1-280-28075-1 9786610280759 0-88920-935-9 1-4175-6320-6
Descrizione fisica	1 online resource (232 p.)
Disciplina	963.07/2
Soggetti	Self-determination - Africa, Northeast Globalization - Political aspects - Africa, Northeast Electronic books. Africa, Northeast Politics and government 1974- Africa, Northeast History
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references (p. 210-213) and index.
Nota di contenuto	Table of Contents; List of Figures and Maps; Acknowledgements; Introduction; Part I: Self-Determination in History; Part II: Resonance of Conflicts in the Horn of Africa; References; Index
Sommario/riassunto	Contemporary states are generally presumed to be founded on the elements of nation, people, territory, and sovereignty. In the Horn of Africa however, the attempts to find a neat congruence among these elements created more problems than they solved. Leenco Lata demonstrates that conflicts within and between states tend to connect seamlessly in the region. When these conflicts are seen in the context of pressures on the state in an era of heightened globalization, it becomes obvious that the Horn needs to adopt multidimensional self-determination. In Structuring the Horn of Afr

3. Record Nr.	UNINA9910146239303321
Titolo	Small molecule DNA and RNA binders [[electronic resource]] : from synthesis to nucleic acid complexes / / M. Demeunynck, C. Bailly, W. D. Wilson (eds.)
Pubbl/distr/stampa	Weinheim, : Wiley-VCH, c2003
ISBN	1-280-52066-3 9786610520664 3-527-60566-5 3-527-60178-3
Descrizione fisica	1 online resource (756 p.)
Altri autori (Persone)	DemeunynckM (Martine) BaillyChristian WilsonW. D (W. David)
Disciplina	572.8
Soggetti	DNA-drug interactions Molecular biology Binding sites (Biochemistry) Nucleic acids Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Small Molecule DNA and RNA Binders; Contents; Preface; Contributors; 1 Forty Years On; 1.1 Early Experiments Prior to Molecular Modeling; 1.2 Formulation of Molecular Models and Mechanisms of Binding to DNA; 1.3 Specificity of Nucleotide Sequence Recognition; 1.4 Details at the Atomic and Molecular Levels; 1.5 Identification of Motifs for Drug Design; 1.6 Actions on Nucleoproteins, Chromatin, and Enzymes; References; 2 Targeting HIV RNA with Small Molecules; 2.1 Introduction; 2.1.1 Translation; 2.1.2 RNA Viruses; 2.2 Small Molecules that Modulate RNA Activity; 2.2.1 Magnesium (II) 2.2.2 Aminoglycosides 2.2.3 Ligand Specificity; 2.2.4 Goals; 2.3 The RRE and HIV Replication; 2.4 Determination of RRE-Ligand Affinity and Specificity; 2.4.1 Fluorescence Anisotropy; 2.4.2 Solid-phase (Affinity-

Displacement) Assay; 2.4.3 Ethidium Bromide Displacement; 2.5 New RRE Ligands; 2.5.1 Neomycin-Acridine Conjugates; 2.5.2 Dimeric Aminoglycosides; 2.5.3 Guanidinoglycosides; 2.6 Conclusions; Acknowledgments; References; 3 RNA Targeting by Bleomycin; 3.1 Activation of Bleomycin for Polynucleotide Degradation; 3.2 Bleomycin-mediated Cleavage of Transfer RNAs and tRNA Precursor Transcripts 4.6 Combinatorial Library Approach in the Discovery of Small Molecule Drugs Targeting RNA 4.6.1 Combinatorial Chemistry; 4.6.2 Split Synthesis; 4.6.3 Encoding; 4.6.4 On-bead Screening and Identification of Structure-specific TAR-Binding Ligands; 4.6.5 Ligand Sequence Analysis; 4.6.6 Heterochiral Small Molecules Target TAR RNA Bulge; 4.6.7 Inhibition of Tat trans-Activation in vivo; 4.7 Cyclic Structures as RNA-targeting Drugs; 4.8 Summary and Perspective; Acknowledgments; References; 5 DNA and RNA Recognition and Modification by Gly-Gly-His-Derived Metallopeptides; 5.1 Introduction 5.2.3.5 Guanine nucleobase modification/oxidation

Sommario/riassunto

The development of molecules that selectively bind to nucleic acids has provided many details about DNA and RNA recognition. The range of such substances, such as metal complexes, peptides, oligonucleotides and a wide array of synthetic organic compounds, is as manifold as the functions of nucleic acids. Nucleic acid recognition sequences are often found in the major or minor groove of a double strand, while other typical interactions include intercalation between base pairs or the formation of triple or quadruple helices. One example of a binding mode that has recently been proposed is end st
