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Titolo	Pseudo-peptides in drug discovery [[electronic resource] /] / [edited by] Peter E. Nielsen
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Altri autori (Persone)	NielsenPeter E. <1951->
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Pseudo-peptides in Drug Discovery; Contents; Preface; List of Contributors; 1 Versatile Oligo(N-Substituted) Glycines: The Many Roles of Peptoids in Drug Discovery; 1.1 Introduction; 1.2 Peptoid Synthesis; 1.2.1 Solid-Phase Synthesis; 1.2.2 Sub-monomer Solid-Phase Method; 1.2.3 Side Reactions; 1.2.4 Post-Synthetic Analysis; 1.3 Drug Discovery via Small-Molecule Peptoid Libraries; 1.3.1 Peptoid Drugs from Combinatorial Libraries; 1.3.2 Peptoid Inhibitors of RNA-Protein Interactions; 1.4 Peptoid-Based Drug Delivery and Molecular Transporters: Cellular Uptake 1.4.1 Peptoid Mimics of HIV-Tat Protein1.4.2 Cellular Delivery of Nucleic Acids; 1.5 Peptoid Mimics of Peptide Ligands; 1.6 Peptoids with Folded Structure; 1.6.1 Restricting Conformational Space; 1.6.2 Peptoid Helices; 1.6.2.1 CD and NMR Studies of a Helical Peptoid Pentamer with -Chiral Aromatic Side Chains; 1.6.2.2 CD Studies of Longer Peptoid Helices Containing -Chiral Aromatic Side Chains; 1.6.2.3 Structural Studies of Peptoids with Aliphatic Side Chains by CD, NMR, and X-ray Crystallography; 1.6.2.4 Summary; 1.6.3 Protein-mimetic Structures

1.7 Biomimetic Peptoid Structures for Therapeutic Applications
 1.7.1 Peptoid Mimics of Antibacterial Peptides; 1.7.2 Peptoid-Based Mimics of Lung Surfactant Proteins; 1.7.3 Collagen-based Structures Containing Peptoid Residues; 1.8 Obstacles to the Development of Biomedically-useful Peptoids; 1.8.1 Enhance the Diversity of Secondary Structure in Peptoid Foldamers; 1.8.2 Improve Understanding of Peptoid Sequence/Structure Relationships; 1.8.3 Translate Bioactive Peptide Sequences into Bioactive Peptoid Sequences; 1.8.4 Develop Peptoids with Stable Tertiary Structure
 1.8.5 Develop Peptoid Shuttles for Intracellular Import of Xenobiotic Agents
 1.8.6 Optimize Pharmacological Profile of Oligopeptoids; 1.9 Conclusion; 1.10 References; 2 -Peptides, -Peptides and Isosteric Backbones: New Scaffolds with Controlled Shapes for Mimicking Protein Secondary Structure Elements; 2.1 Introduction; 2.2 Molecular Organization in -Peptide Oligomers; 2.2.1 Historical Background; 2.2.2 -Amino Acids versus -Amino Acids: An Enormous Increase in Chemical Diversity; 2.2.3 Helical Folds; 2.2.3.1 The 3(14)-Helix; 2.2.3.2 The 12/10- (10/12-) Helix; 2.2.3.3 The 2.5(12)-Helix
 2.2.3.4 The 2(8)-Helix
 2.2.4 Extended -Peptide Strands, Turns and Formation of Sheet Structures; 2.3 Molecular Organization in -Peptide Oligomers; 2.3.1 Preparation of -Amino Acid Monomers for -Peptide Synthesis; 2.3.2 Helical Folds; 2.3.3 Turn and Sheet Structures; 2.4 Biological Activities of - and -Peptides; 2.4.1 Biological Stability; 2.4.2 Bioactive Peptides Based on Helical Scaffolds; 2.4.3 Bioactive Peptides Based on Open-Chain -Turn Mimetics; 2.4.4 Cell Penetrating -Peptides; 2.5 Isosteres; 2.5.1 Example 1: Oligomers of -Aminooxy Acids as -Peptide Mimetics
 2.5.2 Example 2: N,N -Linked Oligoureas as -Peptide Mimetics

Sommario/riassunto

Peptides are among the most versatile bioactive molecules, yet they do not make good drugs, because they are quickly degraded or modified in the body. To overcome this problem, stable and at the same time biologically active pseudo-peptides have been developed. These novel compounds open up new perspectives in drug design by providing an entire range of highly specific and non-toxic pharmaceuticals. This is the first work devoted to the topic and draws together knowledge gained on different types of peptidomimetics and other pseudo-peptides with drug properties. As such, it includes pepto

2. Record Nr.	UNINA9910961118303321
Titolo	Psychoanalytic psychotherapy in the independent tradition // edited by Sue Johnson & Stanley Ruszczynski
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ISBN	0-429-91802-X 0-429-90379-0 0-429-47902-6 1-283-12542-0 9786613125422 1-84940-271-X
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Note generali	"First published in 1999 by H. Karnac (Books) Ltd."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	COVER; ACKNOWLEDGEMENTS; CONTENTS; CONTRIBUTORS; Introduction; Chapter1. Who and whose I am: the emergence of the true self; Chapter2. The concept of internal cohabitation; Chapter 3. How far is transference interpretation essential to psychic change?; Chapter4. The absent mother: splitting as a narcissistic attempt to find a solution; Chapter5. The move from object-relating to object-usage: a clinical example; Chapter6. The potential for trauma in the transference and countertransference; Chapter7. Erotic transference and its vicissitudes in the countertransference Chapter8. Dreaming and day-dreamingREFERENCES AND BIBLIOGRAPHY; INDEX
Sommario/riassunto	This book is a collection of papers to which seven senior members of the British Association of Psychotherapists have contributed. Each essay discusses a problem or impasse the author has encountered in the

course of her clinical work with mainly borderline and severely traumatized patients. In this context the writers have all chosen those psychoanalytic concepts, mainly from the Independent psychoanalytic theories but also when appropriate those from Kleinian, Post-Kleinian, Contemporary Freudian and American contributions, that they found useful for the understanding of their patients' often painful psychic states they have brought to therapy. The implications for the transference and countertransference as they have evolved during the treatment process and their technical handling of them are discussed.
