1. Record Nr. UNISALENTO991003313299707536

Autore	Corona, Gabriella
Titolo	Breve storia dell'ambiente in Italia / Gabriella Corona
Pubbl/distr/stampa	Bologna : Il mulino, c2015
ISBN	9788815257178
Descrizione fisica	140 p. : ill. ; 21 cm
Collana	Universale paperbacks Il mulino ; 689
Disciplina	363.700945
Soggetti	Ambiente naturale - Tutela - Italia - Storia
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Bibliografia: p. 121-140

2. Record Nr. UNISALENTO991002827599707536

Autore	Piaget, Jean
Titolo	L'epistemologia genetica / Jean Piaget
Pubbl/distr/stampa	Bari : Laterza, 1971
Titolo uniforme	L'épistémologie génétique
Descrizione fisica	123 p. ; 18 cm
Collana	Universale Laterza ; 180
Altri autori (Persone)	Corda, Anna
Disciplina	155.413
Soggetti	Epistemologia genetica
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Traduzione di Anna Corda.

3. Record Nr. UNINA9910842283503321

Titolo	Drug Delivery Strategies in Neurological Disorders: Challenges and Opportunities / / edited by Awanish Mishra, Hitesh Kulhari
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	981-9968-07-0
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (457 pages)
Collana	Medicine Series
Disciplina	616.80461
Soggetti	Pharmacology Neurosciences Drug delivery systems Pharmaceutical chemistry Neuroscience Drug Delivery Pharmaceutics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Section A: Anatomy and Physiology of Human Nervous System -- Chapter 1. Nanocarriers as an emerging tool for drug delivery to combat neurodegenerative diseases -- Chapter 2. Challenges in drug development for neurological disorders -- Chapter 3. Transporter systems and metabolism at the blood-brain barrier and blood-CSF barrier -- Section B: Pathophysiology and management of Neurological disorders -- Chapter 4. Pathophysiology and management approaches for Alzheimer’s Disease -- Chapter 5. Pathophysiology and management approaches for Parkinson's Disease -- Chapter 6 Pathophysiology and management approaches for Epilepsy -- Chapter 7. Pathophysiology and management approaches for Epilepsy -- Chapter 8. Pathophysiology and management approaches for Multiple Sclerosis, Huntington’s disease, and other neurodegenerative diseases -- Chapter 9. Genes Encoding Ion Channels in Neurotherapeutics: Opportunities and Challenges -- Chapter 10. Herbal approaches for the management of neurological disorders -- Section C: Drug Delivery Strategies in Neurological disorders -- Chapter 11. Essential

Considerations for brain delivery of nanoformulations -- Chapter 12. Drug delivery strategies in Alzheimer’s disease -- Chapter 13. Drug delivery strategies in Parkinson's disease -- Chapter 14. Drug delivery strategies in Epilepsy -- Chapter 15. Drug delivery strategies in Traumatic Brain Injury -- Chapter 16. Drug delivery strategies in Multiple Sclerosis, Huntington’s disease, and other neurodegenerative diseases -- Chapter 17. Nose-to-brain strategies for neurological disorders -- Chapter 18. Drug delivery strategies for the delivery of natural compounds to the brain.

Sommario/riassunto

This book comprehensively reviews the recent progress in the pathogenesis and management approaches for neurological disorders. It focuses on understanding the molecular mechanism, pathology, and novel nanotechnology-based approaches against stroke, Alzheimer’s disease, Parkinson's disease, Huntington’s disease, Multiple sclerosis, and Epilepsy. The book provides a basic understanding of the development and progression of these diseases, and recent pharmacotherapeutic approaches for their management. It also discusses challenges in drug development for neurological disorders, including preclinical models of disorders, the need for drugs to cross the blood-brain barrier, and a limited understanding of relevant pathophysiology. The book also focuses on different conventional and novel strategies for drug delivery in neurological disorders. Towards the end, the book reviews the applications of nanotechnology for the diagnosis of neurological disorders. One of the chapters is focused on the role of herbal actives in the treatment of neurological disorders. Finally, a chapter is included on nanotechnology-based approaches for the diagnosis of neurological disorders. This book is a useful resource for students and researchers of pharmaceutical sciences, life sciences, material sciences, and nano sciences.