

1. Record Nr.	UNINA9910453170703321
Autore	Glickstein Mitchell
Titolo	Neuroscience : a historical introduction / / Mitchell Glickstein
Pubbl/distr/stampa	Cambridge, Massachusetts : , : The MIT Press, , [2014] ©2014
ISBN	0-262-31949-7
Descrizione fisica	1 online resource (418 pages) : illustrations (some color)
Disciplina	612.8/233
Soggetti	Neurosciences - History Neurology - History Brain - Physiology Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Overview of the nervous system: structures and functions -- The structure of nerve cells and their supporting tissues -- Electrical transmission in the nervous system -- Chemical transmission and the mechanism of drug action -- Sensation -- Vision and the eye -- Vision: central mechanisms -- Audition -- Somesthesis and vestibular sense -- Chemical, heat, and electrical senses -- Reflexes -- Brain control of movement -- Learning and memory -- Motivation -- Language and the brain -- Neurological disease -- Personality and emotion -- Mental illness and the history of surgical and drug treatment -- Consciousness and the techniques for study of the human brain -- Conclusion.

2. Record Nr.	UNINA9910578686103321
Titolo	The Pharmacology of Taste / / edited by R. Kyle Palmer, Guy Servant
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-031-06450-X
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (357 pages)
Collana	Handbook of Experimental Pharmacology, , 1865-0325 ; ; 275
Disciplina	615.1 612.87
Soggetti	Pharmacology Gust Farmacologia Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	The Pharmacology of Taste is comprised of contributions by leading scientists from the field of chemosensory research, presented all together in the context of pharmacological principles of receptor function. The chapters cover all levels of scientific inquiry, from molecular and physiological mechanisms underlying taste signaling to its manifestation in overt behavior. The overarching objective of this volume is to inspire the application of concepts and methods of pharmacology to the study of the chemosenses.