

1. Record Nr.	UNINA9910465787803321
Autore	Shepherd Gordon M. <1933->
Titolo	Creating modern neuroscience [[electronic resource]] : the revolutionary 1950s / / Gordon M. Shepherd
Pubbl/distr/stampa	New York, : Oxford University Press, 2009
ISBN	9786612328978 1-282-32897-2 0-19-974147-6
Descrizione fisica	1 online resource (337 p.)
Disciplina	616.8
Soggetti	Neurosciences - History - 20th century Medical sciences - History - 20th century 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	Contents; 1. Introduction: Why Study History? Why the 1940's and 1950's?; 2. Genes: Starting with DNA; 3. Signaling Molecules: The First Growth Factor; 4. Signaling Molecules: The First Neurotransmitters in the Brain; 5. Cell Biology and the Synapse; 6. Physiology: The Action Potential; 7. Physiology: Synaptic Potentials and Receptor Potentials; 8. Functional Organization of Neurons and Dendrites; 9. Neural Circuits: Spinal Cord, Retina, Invertebrate Systems; 10. Neural Circuits: Cortical Columns and Cortical Processing; 11. Neural Systems: The Neural Basis of Behavior 12. Learning and Memory: Donald Hebb, Brenda Milner, and H. M. 13. Neurology: Foundations of Brain Imaging; 14. Neurosurgery: From Cushing to Penfield; 15. Neuropsychiatry: The Breakthrough in Psychopharmacology; 16. Theoretical Neuroscience: The Brain as a Computer and the Computer as a Brain; 17. Summing Up; Appendix A: Resources; Appendix B: Supporting Material Available on the Web; References; Index;
Sommario/riassunto	For modern scientists, history often starts with last week's journals and is regarded as largely a quaint interest compared with the advances of today. However, this book makes the case that, measured by major

advances, the greatest decade in the history of brain studies was mid-twentieth century, especially the 1950's. The first to focus on worldwide contributions in this period, the book ranges through dozens of astonishing discoveries at all levels of the brain, from DNA (Watson and Crick), through growth factors (Hamburger and Levi-Montalcini), excitability (Hodgkin and Huxley), synapses (K

2. Record Nr.	UNINA9910818752403321
Autore	Dearen Patrick
Titolo	A cowboy of the Pecos / / Patrick Dearen
Pubbl/distr/stampa	Guilford, Connecticut : , : Lone Star Books, , [2017] ©2017
ISBN	1-4930-2417-5
Descrizione fisica	1 online resource (225 pages) : illustrations (some color), map, portraits
Disciplina	976.4/9
Soggetti	Ranch life - Pecos River Region (N.M. and Tex.) Cowboys - Pecos River Region (N.M. and Tex.) - History Pecos River Region (N.M. and Tex.) Biography
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The cowboy's paradise -- The California Cattle Trail -- The Goodnight-Loving Trail -- The Pecos Trail hand -- Hoof and arrow -- Thundering herds -- Cattle kings come to the Pecos of Texas -- The open range cowboy of the Pecos -- Loafers, diamondbacks, and wild horses -- The big drift -- The big dry -- The Pecos comes under fence -- The big thirst -- Epilogue.
Sommario/riassunto	"In the late 1880s, the Pecos River region of Texas and southern New Mexico was known as "the cowboy's paradise." And the cowboys who worked in and around the river were known as "the most expert cowboys in the world." A Cowboy of the Pecos vividly reveals tells the story of the Pecos cowboy from the first Goodnight-Loving cattle drive to the 1920s. These meticulously researched and entertaining stories

offer a glimpse into a forgotten and yet mythologized era. Includes archival photographs."--Provided by publisher.