

1.	Record Nr.	UNISA990003301400203316
	Autore	CREMONINI, Giorgio
	Titolo	Introduzione alle scienze delle Terra : per gli studenti del primo anno di Scienze geologiche / Giorgio Cremonini
	Pubbl/distr/stampa	Bologna : Pitagora, copyr. 1979
	Descrizione fisica	X, 171 p. : ill. ; 24 cm
	Disciplina	550
	Soggetti	Geologia
	Collocazione	550 CRE (A)
	Lingua di pubblicazione	Italiano
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910478893003321
	Autore	Tsujishita Toru <1950->
	Titolo	Continuous cohomology of the Lie algebra of vector fields // Toru Tsujishita
	Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [1981] ©1981
	ISBN	1-4704-0660-8
	Descrizione fisica	1 online resource (160 p.)
	Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; number 253
	Disciplina	510 s 512/.55
	Soggetti	Vector fields Lie algebras Homology theory 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.
Nota di contenuto	""Section 3. Lie algebra cohomology""""3.1. Definitions""; ""3.2. Differential graded modules with Lie algebra actions""; ""3.3. Cohomology of $L[\text{sub}(0)]$ ""; ""3.4. Weil algebras""; ""Section 4. Frame bundles of manifolds""; ""4.1. Group of formal diffeomorphisms""; ""4.2. Frame bundles""; ""Section 5. Statements of the main results""; ""5.1. The fundamental theorem""; ""5.2. Topological interpretation of $H(L[\text{sub}(M)], F[\text{sub}(M)])$ ""; ""5.3. Compact support coefficients""; ""5.4. Distribution coefficients""; ""5.5. The case of $L[\text{sup}(c)][\text{sub}(M)]$ ""; ""Section 6. Diagonal cohomologies"" ""6.1. Guillemin-Losik Theorem""""6.2. A strong form of Guillemin-Losik Theorem""; ""6.3. Losik Theorem""; ""6.4. Distribution coefficients""; ""Section 7. Haefliger Theorem""; ""Section 8. Proof of Theorem I""; ""Section 9. Proof of Theorem II""; ""Section 10. Proof of Theorem(1.3.1)""; ""References""
3. 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
