1. Record Nr. UNISA990006011200203316

Autore	CALORIO, Gianfranco
Titolo	Bergolium : ricostruzione storico-iconografica del Borgo antico di Alessandria prima della costruzione della cittadella / Gianfranco Calorio
Pubbl/distr/stampa	Castelnuovo Scrivia : Favolarevia, 2000
Descrizione fisica	v. : ill. ; 30 cm
Disciplina	945.14
Soggetti	Alessandria Storia Fonti documentarie [e] Fonti iconografiche
Collocazione	945.14 BER/
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNISA990001748180203316

Titolo	Libri, editori e pubblico nel mondo antico : guida storica e critica / a cura di Guglielmo Cavallo
Pubbl/distr/stampa	Bari, : Laterza, 1989
ISBN	88-420-3495-9
Descrizione fisica	XXIII, 166 p., [1] c. di tav., [14] p. di tav. : ill. ; 21 cm
Collana	Biblioteca Universale Laterza ; 297
Disciplina	002
Soggetti	Libri - Storia - Sec. 5 a. C.-6 - Saggi
Collocazione	I.2.B. 25(Varie coll 552/297) I.2.B. 25b(Varie Coll. 552/297 bis) I.2.B. 25a(Varie Coll. 552/297 A)
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Contiene: I libri nell'Atene del 5. e 4. secolo a. C. di Eric G. Turner ; Commercio librario ed editoria nel mondo antico di Tonnes Kleberg ; Libro e pubblico alla fine del mondo antico di Guglielmo Cavallo

3. Record Nr. UNINA9910743252403321

Titolo	The Biology of Glial Cells: Recent Advances / / edited by Ishan Patro, Pankaj Seth, Nisha Patro, Prakash Narain Tandon
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2022
ISBN	981-16-8312-3 981-16-8313-1
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (763 pages)
Collana	Biomedical and Life Sciences Series
Disciplina	612.82
Soggetti	Neurosciences Nervous system - Diseases Developmental neurobiology Neuroimmunology Neuroscience Neurological Disorders Development of the Nervous System
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1_Glial Biology: A Historical Perspective -- Chapter 2_. Basic Biology of Astrocytes -- Chapter 3_ Oligodendrocyte: Structure, Function and Pathology -- Chapter 4_ Oligodendroglial-astroglial cell-cell communication in the Central Nervous System -- Chapter 5_ Oligodendroglial Gap junction communication in CNS myelination and demyelination -- Chapter 6_ Generation and maturation of macroglia in central nervous system. – Chapter 7_ Origin and Development of Microglia -- Chapter 8_ Biology of Astrocytes in CNS Infection -- Chapter 9_ Role of reactive astrocytes in Alzheimer's disease -- Chapter 10_ Role of astrocyte dysfunction in Parkinson's Disease pathogenesis -- Chapter 11_ Astroglial Pathology in Major Depressive Disorders: Metabolic and Molecular Aspects -- Chapter 12_ Glia in epilepsy: an overview -- Chapter 13_ Tumors of the Glia: Recent Advances -- Chapter 14_ Astroglial iron homeostasis and neurodegenerative diseases.-Chapter 15_ Glial cells are Key Orchestrators of Neural degeneration in Basal Ganglia Disorders:

Classical and Contemporary observations -- Chapter 16_ Interplay between microglia and astrocytes during neuroinflammation: Lessons learnt from in-vitro and in-vivo models of sporadic Amyotrophic Lateral Sclerosis -- Chapter 17_ Microglia orchestrate inflammation via HSP60 driven signaling pathway: a road map of molecular mechanism -- Chapter 18_ Biphasic Role of Microglia in Brain Health and Disease -- Chapter 19_ Multidimensional roles of Microglial Cells in Neuroviral Infections -- Chapter 20_ Microglia Aging -- Chapter 21_ Emerging Role of Satellite and Schwann Cells of Peripheral Neuroglial System in Nerve Repair -- Chapter 22_ Insights in the role of glia in mediating brain plasticity in health and disease -- Chapter 23_ The glial perspective of energy homeostasis, neuroinflammation and neuro-nutraceuticals -- Chapter 24_ Role of glia in Huntington’s disease -- Chapter 25_ Endogenous mediators of neuroinflammation: The endocannabinoid system at the retina -- Chapter 26_ Drosophila melanogaster: An Immaculate Model for Glial Research -- Chapter 27_In-vitro models of Astrocytes: An Overview.

Sommario/riassunto

This book reviews the role of glial cells (astrocytes, microglia, oligodendroglia, satellite cells, and Schwann cells) in neuronal health and diseases. It discusses the latest advances in understanding their origin, differentiation, and hemostasis. The book also examines the role of microglial cells in central nervous system (CNS) development, maintenance, and synaptic plasticity. Further, the book presents the functions of astrocytes in healthy CNS and their critical role in CNS disorders, including Parkinson's and Alzheimer's diseases. Notably, the book describes the pathobiology, molecular pathogenesis, stem cells, and imaging characteristics of gliomas. It defines the role of glial cells in regulating iron homeostasis and their effect on the neurodegeneration of neurons. Lastly, it covers the structure, function, and pathology of oligodendrocytes and their role in neuronal health and disease.