

1. Record Nr.	UNINA9910452801103321
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Titolo	Epilepsy [[electronic resource] /] / by Simon Shorvon
Pubbl/distr/stampa	Oxford ; ; New York, : Oxford University Press, 2009
ISBN	0-19-174024-1 0-19-960736-2 1-283-58134-5 9786613893796 0-19-157576-3
Descrizione fisica	1 online resource (182 p.)
Collana	Oxford neurology library
Disciplina	616.8/53
Soggetti	Epilepsy Neurology 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; Preface; Abbreviations; 1 Definition and frequency of epilepsy; 2 Clinical forms of epilepsy; 3 The causes of epilepsy; 4 The differential diagnosis and investigation of epilepsy; 5 Principles of treatment of epilepsy; 6 Antiepileptic drugs; 7 Epilepsy surgery; 8 Emergency treatment of epileptic seizures; 9 Social and psychosocial aspects of epilepsy; Index; A; B; C; D; E; F; G; H; I; J; L; M; N; O; P; R; S; T; V; W; Z
Sommario/riassunto	Epilepsy is a common condition, and approximately 3% of the general population will experience a seizure at some point in their lives. The average GP in the UK will have responsibility for about 10 patients with active epilepsy, and about 10-20% of all neurological and paediatric consultations are concerned with epilepsy. Part of the Oxford Neurology Library, this pocketbook is intended to serve as a practical guide for the busy clinician and to summarise, in a clear and concisemanner, the clinical presentations, differential diagnosis and investigations and management of this condition, in ch

2. Record Nr.	UNINA9910462319303321
Titolo	Handbook of psychology . Volume 3 [[electronic resource]] : behavioral neuroscience // volume editors, Randy J. Nelson and Sheri J.Y. Mizumori ; editor-in-chief, Irving B. Weiner
Pubbl/distr/stampa	Hoboken, N.J., : John Wiley & Sons, Inc., 2013
ISBN	1-118-28202-7 1-283-85997-1 1-118-28546-8
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (770 p.)
Collana	Handbook of psychology ; ; v. 3
Altri autori (Persone)	NelsonRandy J MizumoriSheri J. Y WeinerIrving B
Disciplina	573.8 612.8
Soggetti	Neuropsychology Psychology, Comparative 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 indexes.
Nota di contenuto	Handbook of Psychology; Contents; Handbook of Psychology Preface; Volume Preface; Contributors; Chapter 1 Behavioral Genetics; Introduction; Subjects; Genome Projects; Methods; Natural Genetic Variants and Behavior; Gene Mutations and Behavior; Translational Knockdowns and Behavior; Gene Expression Correlates With Behavior; Genetics and Behavioral Taxonomy; Male Mouse Aggression; Mouse Emotionality; Rat and Mouse Learning and Cognition; Human Psychopathology; Summary; Genetics and Biological Mechanisms of Behavior; Pedigree of Causes; Mouse Olfaction; Rodent Social Recognition Individual Chemosignals and Social RecognitionMouse Offense; Summary; Genotype by Genotype Interactions; Mouse Emotionality; Summary; Genes, Environment, and Behavioral Development; Rats Cognition; Mouse Aggression; Human Personality and Psychopathology; Epigenetics; Future Directions; References; Chapter 2 Evolutionary

Psychology; Levels Of Explanation in Evolutionary Psychology; The Metatheory Level of Analysis; Metatheoretical Assumptions that are Consensually Held by Evolutionary Scientists; Natural Selection; Adaptation; Sexual Selection; Inclusive Fitness Theory
Special Metatheoretical Assumptions of Evolutionary Psychology
Psychological Mechanisms as the Main Unit of Analysis; Domain Specificity of Psychological Mechanisms; The Environment of Evolutionary Adaptedness; The Middle-Level Theory Level of Analysis; Parental Investment Theory; Good Genes Sexual Selection Theory; The Hypothesis Level of Analysis; Good Genes Sexual Selection Theory: Hypotheses; The Prediction Level of Analysis; Good Genes Sexual Selection Theory: Predictions; The Future of Evolutionary Psychology; The Impact of Evolutionary Psychology; Future Directions; References
Chapter 3 Comparative Vision
Environments and Eyes; Fundamental Features of Photic Environments; Eyes: Basic Design Features and Evolution; Photosensitivity; Measuring Animal Vision; Three Issues in Comparative Vision; Detecting Change; Resolving Spatial Structure; Exploiting Chromatic Cues; Conclusion; References; Chapter 4 Visual Processing in the Primate Brain; Visual Processing Basics; Parallel Processing in Vision; The Retina; Photoreceptors; Bipolar Cells; Amacrine Cells; Ganglion Cells; Optic Nerve; Lateral Geniculate Nucleus (LGN); Nonretinal Inputs to LGN
Visual Areas in Primate Cerebral Cortex
Visual Topographic Maps; V1-Primary Visual Cortex; V2; Major Cortical Visual Processing Pathways; Ventral Pathway; Position Tolerance; Form Selectivity in Single Neurons; Category Selectivity in fMRI; Dorsal Pathway; Middle Temporal Area (MT); Lateral Intraparietal Area (LIP); Concluding Remarks; References; Chapter 5 Comparative Audition; Introduction; Overview of Acoustic Stimuli and Their Transmission Through the Environment; Auditory Function and Behavior; Absolute Auditory Thresholds; Masked Auditory Thresholds; Frequency Difference Limens
Temporal Resolution

Sommario/riassunto

Psychology is of interest to academics from many fields, as well as to the thousands of academic and clinical psychologists and general public who can't help but be interested in learning more about why humans think and behave as they do. This award-winning twelve-volume reference covers every aspect of the ever-fascinating discipline of psychology and represents the most current knowledge in the field. This ten-year revision now covers discoveries based in neuroscience, clinical psychology's new interest in evidence-based practice and mindfulness, and new findings in social, developmental, an
