

1. Record Nr.	UNINA9910146149303321
Autore	Hackshaw Allan K
Titolo	A concise guide to clinical trials
Pubbl/distr/stampa	Oxford, : Wiley-Blackwell, c2009
ISBN	1-4443-5666-6 1-282-13959-2 9786612139598 1-4443-1172-7 1-4443-1171-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (225 p.)
Disciplina	615.19 615.50724
Soggetti	Clinical trials Clinical medicine - Research
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	A Concise Guide to Clinical Trials; Contents; Preface; Foreword; 1 Fundamental concepts; 2 Types of outcome measures and understanding them; 3 Design and analysis of phase I trials; 4 Design and analysis of phase II trials; 5 Design of phase III trials; 6 Randomisation; 7 Analysis and interpretation of phase III trials; 8 Systematic reviews and meta-analyses; 9 Health-related quality of life and health economic evaluation; 10 Setting up, conducting and reporting trials; 11 Regulations and guidelines; Reading list; Statistical formulae for calculating some 95% confidence intervals; Index
Sommario/riassunto	Clinical trials have revolutionized the way disease is prevented, detected and treated, and early death avoided, and they continue to be an expanding area of research. They are central to the work of pharmaceutical companies, and there are many academic and public sector organizations that conduct trials on a wide variety of interventions, including drugs, devices, surgical techniques, and changes in behaviour and lifestyle. A Concise Guide to Clinical Trials provides a comprehensive yet easy-to-read overview of the design, conduct and analysis of trials. It requires no prior

2. Record Nr.	UNINA9910254798703321
Titolo	Neural Mechanisms of Language // edited by Maria Mody
Pubbl/distr/stampa	New York, NY : , : Springer US : , : Imprint : Springer, , 2017
ISBN	1-4939-7325-8
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (X, 226 p. 44 illus., 27 illus. in color.)
Collana	Innovations in Cognitive Neuroscience, , 2509-730X
Disciplina	612.82336
Soggetti	Cognitive psychology Neurosciences Neuropsychology Cognitive Psychology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Sommario/riassunto	<p>This important volume brings together significant findings on the neural bases of spoken language –its processing, use, and organization, including its phylogenetic roots. Employing a potent mix of conceptual and neuroimaging-based approaches, contributors delve deeply into specialized structures of the speech system, locating sensory and cognitive mechanisms involved in listening and comprehension, grasping meanings and storing memories. The novel perspectives revise familiar models by tracing linguistic interactions within and between neural systems, homing in on the brain’s semantic network, exploring the neuroscience behind bilingualism and multilingual fluency, and even making a compelling case for a more nuanced participation of the motor system in speech. From these advances, readers have a more three-dimensional picture of the brain—its functional epicenters, its connections, and the whole—as the seat of language in both wellness and disorders. Included in the topics:</p> <ul style="list-style-type: none"> · The interaction between storage and computation in morphosyntactic processing. · The role of language in structure-

dependent cognition. · Multisensory integration in speech processing: neural mechanisms of cross-modal after-effect. · A neurocognitive view of the bilingual brain. · Causal modeling: methods and their application to speech and language. · A word in the hand: the gestural origins of language. Neural Mechanisms of Language presents a sophisticated mix of detail and creative approaches to understanding brain structure and function, giving neuropsychologists, cognitive neuroscientists, developmental psychologists, cognitive psychologists, and speech/language pathologists new windows onto the research shaping their respective fields.
