1. Record Nr. UNINA9910807448203321 Autore Cahana-Amitay Dalia Titolo Redefining recovery from aphasia / / Dalia Cahana-Amitay and Martin L. Albert Pubbl/distr/stampa Oxford;; New York:,: Oxford University Press,, [2015] ©2015 **ISBN** 0-19-022180-1 0-19-022178-X Descrizione fisica 1 online resource (305 p.) Disciplina 616.85/52 Soggetti **Aphasia** 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 What we know and do not know about recovery from aphasia --Language in the healthy brain: evidence for multifunctionality --Executive functions and aphasia recovery -- Attention systems and aphasia recovery -- The role of memory functions in aphasia recovery -- The role of emotion in recovery from aphasia -- Praxis in aphasia recovery -- Visual processing in aphasia recovery -- Redefining recovery from aphasia. Sommario/riassunto This book focuses on two fundamental aspects of brain-language relations: one concerns the neural organization of language in the healthy brain; the other challenges current approaches to treatment of aphasia and offers a new theory for recovery from aphasia. The essence of the book lies in the phrase neural multifunctionality: the constant and dynamic incorporation of non-linguistic functions into language models of the intact brain. The book makes the claim that language is a construction, created as we use it, and cannot be understood as being supported by neurally based linguistic networks