Record Nr. UNINA9910815463803321 Explaining individual differences in reading: theory and evidence // **Titolo** edited by Susan A. Brady, David Braze, Carol A. Fowler Pubbl/distr/stampa New York:,: Psychology Press,, 2011 **ISBN** 1-136-73283-7 1-283-15118-9 9786613151186 1-136-73284-5 0-203-81796-6 Descrizione fisica 1 online resource (277 p.) Collana New directions in communication disorders research: integrative approaches Classificazione PSY000000PSY020000 Altri autori (Persone) BradySusan A BrazeDavid FowlerCarol A Disciplina 418/.4019 Soggetti Reading disability Reading - Physiological aspects **Phonetics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and indexes. pt. 1. Theoretical foundations: phonology and reading -- pt. 2. Nota di contenuto Phonological factors in learning to read -- pt. 3. Sources of individual differences beyond phonological deficits -- pt. 4. Unraveling the biology of reading and reading differences. "Research into reading development and reading disabilities has been Sommario/riassunto dominated by phonologically guided theories for several decades. In this volume, the authors of 11 chapters report on a wide array of current research topics, examining the scope, limits and implications of a phonological theory. The chapters are organized in four sections. The first concerns the nature of the relations between script and speech that make reading possible, considering how different theories of phonology may illuminate the implication of these relations for reading development and skill. The second set of chapters focuses on phonological factors in reading acquisition that pertain to early

language development, effects of dialect, the role of instruction, and orthographic learning. The third section identifies factors beyond the phonological that may influence success in learning to read by examining cognitive limitations that are sometimes co-morbid with reading disabilities, contrasting the profiles of specific language impairment and dyslexia, and considering the impact of particular languages and orthographies on language acquisition. Finally, in the fourth section, behavioral-genetic and neurological methods are used to further develop explanations of reading differences and early literacy development. The volume is an essential resource for researchers interested in the cognitive foundations of reading and literacy, language and communication disorders, or psycholinguistics; and those working in reading disabilities, learning disabilities, special education, and the teaching of reading"-- Provided by publisher.