Record Nr. UNINA9910779108103321 Visual word recognition. Volume 1 Models and methods, orthography **Titolo** and phonology / / edited by James S. Adelman Pubbl/distr/stampa Hove, East Sussex:,: Psychology Press,, 2012 **ISBN** 1-280-87446-5 9786613715777 1-136-26050-1 1-136-26049-8 0-203-10701-2 Descrizione fisica 1 online resource (249 p.) Collana Current issues in the psychology of language Altri autori (Persone) AdelmanJames S Disciplina 372.46/2 Soggetti Word recognition Vocabulary 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 Front Cover; Visual Word Recognition; Copyright Page; Contents; List of Figures; List of Tables; List of Contributors; Acknowledgments; Introduction: James S. Adelman; 1. Dual-route theories of reading aloud: Max Coltheart; 2. Learned orthographic representations facilitates large-scale modeling of word recognition: Daragh E. Sibley and Christopher T. Kello; 3. A parallel activation model with a sequential twist: Kenneth I. Forster; 4. Mathematical models of the lexical decision task: Pablo Gomez 5. Megastudies: What do millions (or so) of trials tell us about lexical processing?: David A. Balota, Melvin J. Yap, Keith A. Hutchison, and Michael J. Cortese6. Methodological issues with words: James S. Adelman; 7. Brain asymmetry and visual word recognition: Do we have a split fovea?: Marc Brysbaert, Qing Cai, and Lise Van der Haegen; 8. The front end of visual word recognition: Jonathan Grainger and Stephane Dufau; 9. The orthographic similarity of printed words: Colin J. Davis 10. Phonology: An early and integral role in identifying words: Laura K. Halderman, Jane Ashby, and Charles A. PerfettiAuthor Index; Subject

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Sommario/riassunto

Word recognition is the component of reading which involves the identification of individual words. Together the two volumes of Visual Word Recognition offer a state-of-the-art overview of contemporary research from leading figures in the field. This first volume outlines established theory, new models and key experimental evidence used to investigate visual word recognition: lexical decision and word naming. It also considers methodological concerns: new developments in large databases, and how these have been applied to theoretical questions; and control considerations when dealing