1. Record Nr. UNINA9910958493203321 Autore Akhutina Tatiana V. Titolo Overcoming Learning Disabilities: A Vygotskian-Lurian Neuropsychological Approach / / Tatiana V. Akhutina, Natalia M. Pylaeva Cambridge:,: Cambridge University Press,, 2012 Pubbl/distr/stampa **ISBN** 1-107-22970-7 1-139-41149-7 1-280-68301-5 9786613659958 1-139-42285-5 1-139-41983-8 1-139-01279-7 1-139-42188-3 1-139-41778-9 1-139-42392-4 Edizione [First English edition.] 1 online resource (318 pages) : digital, PDF file(s) Descrizione fisica Disciplina 616.85889 Soggetti Child Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Title from publisher's bibliographic system (viewed on 14 Nov 2025). Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover: OVERCOMING LEARNING DISABILITIES: Title: Copyright: CONTENTS; PREFACE; Introduction to the Russian-Language Edition: Contemporary Research in Child Psychological Development and Remediation: An Overview; Introduction to the English-Language Edition: Vygotskian-Lurian Approach to Neuropsychology; SOCIAL GENESIS OF HIGHER MENTAL FUNCTIONS: SYSTEMIC STRUCTURE OF HIGHER MENTAL FUNCTIONS: DYNAMIC ORGANIZATION AND LOCALIZATION OF HIGHER MENTAL FUNCTIONS; CONCLUSION; PART I GENERAL ISSUES IN DEVELOPMENT AND REMEDIATION OF HIGHER MENTAL FUNCTIONS 1 Neuropsychology of Individual Differences in Children as the Foundation for the Application of Neuropsychological Methods in

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10 The Role of the Analysis of the Zone of Proximal Development in the Course of Remediation of Executive Functions: An Example

Sommario/riassunto

Based on the ideas of Russian psychologists Lev Vygotsky and Alexander Luria, this book explores methods of preventing or overcoming learning disabilities. Tatiana V. Akhutina and Natalia M. Pylaeva build on Vygotsky and Luria's sociocultural theory and their principle of a systemic structure and dynamic organization of higher mental functions. They focus on the interactive scaffolding of the weak components of the child's functional systems, the transition from joint child-adult co-actions, and the emotional involvement of the child. The authors discuss effective ways to remediate issues with attention, executive functions (working memory and cognitive control) and spatial and visual-verbal functions. Overcoming Learning Disabilities translates complex problems into easily understandable concepts useful to school psychologists, special and general education teachers, and parents of children with learning disabilities.