Record Nr. UNINA9910828847503321 The Behavioral and social sciences: achievements and opportunities // **Titolo** [edited by] Dean R. Gerstein ... [et al.]; Committee on Basic Research in the Behavioral and Social Sciences, Commission on Behavioral and Social Sciences and Education, National Research Council; with the cooperation of the Center for Advanced Study in the Behavioral Sciences and the Social Science Research Council Washington, D.C., : National Academy Press, 1988 Pubbl/distr/stampa **ISBN** 1-280-22159-3 9786610221592 0-309-54278-2 0-585-14894-5 Edizione [1st ed.] Descrizione fisica xv, 282 p.: ill Altri autori (Persone) GersteinDean R Disciplina 300/.72/073 Soggetti Social sciences - Research - United States Human behavior - Research - United States Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto The Behavioral and Social Sciences -- Copyright -- Contents -- Preface -- Introduction -- 1 Behavior, Mind, and Brain -- SEEING AND HEARING -- Visual Analyzers -- Color Constancy -- Depth and Motion --Perceiving Objects -- Temporal Auditory Patterns -- MEMORY -- Types of Memory -- Brain Structure and Neurotransmitters -- COGNITION AND ACTION -- Early Cognitive Development and Learning --Categorical Knowledge and Representation -- Imagery -- Individual Decision Making -- Reasoning, Expertise, and Scientific Education --Complex Action -- LANGUAGE -- Acquisition -- Sign Language --Grammatical Universals -- Machines That Talk and Listen -- Reading -- Decoding and Dyslexias -- Interpretation and Comprehension --

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