1. Record Nr. UNINA9910974294203321 Autore Plumert Jodie M Titolo The emerging spatial mind / / Jodie M. Plumert and John P. Spencer Oxford;; New York,: Oxford University Press, c2007 Pubbl/distr/stampa **ISBN** 0-19-029340-3 9786611162733 1-281-16273-6 0-19-534594-0 1-4294-8701-1 Edizione [1st ed.] 1 online resource (429 p.) Descrizione fisica Altri autori (Persone) SpencerJohn P Disciplina 153.7/52 Soggetti Space perception Spatial behavior Spatial ability Cognition Cognitive psychology Developmental psychology 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 index. Nota di contenuto Contents; Contributors; Introduction; Part I. Remembering Where Things Are; 1. Using Spatial Categories to Reason about Location; 2. Organism-Environment Interaction in Spatial Development: Explaining Categorical Bias in Memory for Location: 3. Explaining the Development of Spatial Reorientation: Modularity-Plus-Language versus the Emergence of Adaptive Combination; 4. Using Locomotion to Update Spatial Orientation: What Changes with Learning and Development?; 5. Commentary: The Nature and Development of Spatial Reference Systems; Part II. Thinking and Talking about Spatial Relations 6. On the Infant's Prelinquistic Conception of Spatial Relations: Three Developmental Trends and Their Implications for Spatial Language Learning7. Adapting Spatial Concepts for Different Languages: From

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Sommario/riassunto

How does the spatial mind develop? In this book, Jodie Plumert and John Spencer bring together the leading researchers from the field of spatial cognitive development to examine how the spatial mind emerges from its humble origins in infancy and becomes its mature, flexible, and skilled adult form. The work presented sheds light on how the emerging spatial mind is fostered and shaped over time by our experiences of thinking about and interacting in the space around us. Each chapter presents cutting-edge research and theory that addresses the two pivotal questions of what changes in the spatial