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Titolo	The imitative mind : development, evolution, and brain bases // edited by Andrew N. Meltzoff and Wolfgang Prinz [[electronic resource]]
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Descrizione fisica	1 online resource (ix, 353 pages) : digital, PDF file(s)
Collana	Cambridge studies in cognitive and perceptual development ; ; 6
Disciplina	156/.3
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Nota di contenuto	Cover; Half-title; Series-title; Title; Copyright; Contents; Contributors; Acknowledgments; An introduction to the imitative mind and brain; Part I Developmental and evolutionary approaches to imitation; Part II Cognitive approaches to imitation, body scheme, and perception-action coding; Part III Neuroscience underpinnings of imitation and apraxia; Index
Sommario/riassunto	Imitation guides the behaviour of a range of species. Scientific advances in the study of imitation at multiple levels from neurons to behaviour have far-reaching implications for cognitive science, neuroscience, and evolutionary and developmental psychology. This volume, first published in 2002, provides a summary of the research on imitation in both Europe and America, including work on infants,

adults, and nonhuman primates, with speculations about robotics. A special feature of the book is that it provides a concrete instance of the links between developmental psychology, neuroscience, and cognitive science. It showcases how an interdisciplinary approach to imitation can illuminate long-standing problems in the brain sciences, including consciousness, self, perception-action coding, theory of mind, and intersubjectivity. The book addresses what it means to be human and how we get that way.
