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Altri autori (Persone)	StewartJohn Robert <1941-> GapenneOlivier Di PaoloEzequiel A
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Nota di contenuto	Introduction / John Stewart, Olivier Gapenne, Ezequiel Di Paolo -- Foundational issues in enaction as a paradigm for cognitive science : from the origin of life to consciousness and writing / John Stewart -- Horizons for the enactive mind : value, social interaction, and play / Ezequiel Di Paolo, Marieke Rohde and Hanneke De Jaegher -- Life and exteriority : the problem of metabolism / Renaud Barbaras -- Development through sensory-motor coordination / Adam Sheya and Linda B. Smith -- Enaction, sense-making and emotion / Giovanna Colombetti -- Thinking in movement / Maxine Sheets-Johnstone -- Kinesthesia and the construction of perceptual objects / Olivier Gapenne -- Directive minds : how dynamics shapes cognition / Andreas Engel -- Neurodynamics and phenomenology in mutual

enlightenment : the example of the -- Epileptic aura / Michel Le Van Quyen -- Language and enation / Didier Bottineau -- Enacting infinity : bringing transfinite cardinals into being / Rafael E. Naaez -- The ontological constitution of cognition and the epistemological constitution of -- Cognitive science : phenomenology, enaction and technology / Varonique Havelange -- Embodiment or envatment? reflections on the bodily basis of consciousness / Diego Cosmelli and Evan Thompson -- Towards a phenomenological psychology of the conscious / Benny Shanon -- Enaction, imagination, and insight / Edwin Hutchins.

Sommario/riassunto

This book presents the framework for a new, comprehensive approach to cognitive science. The proposed paradigm, enaction, offers an alternative to cognitive science's classical, first-generation Computational Theory of Mind (CTM). Enaction, first articulated by Varela, Thompson, and Rosch in 'The Embodied Mind', breaks from CTM's formalisms of information processing and symbolic representations to view cognition as grounded in the sensorimotor dynamics of the interactions between a living organism and its environment.
