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Autore	Cangelosi Angelo
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Descrizione fisica	1 online resource
Collana	Intelligent robotics and autonomous agents
Altri autori (Persone)	SchlesingerMatthew
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Nota di bibliografia	Includes bibliographical references (pages 341-391) and index.
Nota di contenuto	Intro -- Contents -- Foreword -- Preface -- Acknowledgments -- 1 Growing Babies and Robots -- 2 Baby Robots -- 3 Novelty, Curiosity, and Surprise -- 4 Seeing the World -- 5 Motor-Skill Acquisition -- 6 Social Robots -- 7 First Words -- 8 Reasoning with Abstract Knowledge -- 9 Conclusions -- References -- Index of Names -- Index of Subjects.
Sommario/riassunto	A comprehensive overview of an interdisciplinary approach to robotics that takes direct inspiration from the developmental and learning phenomena observed in children's cognitive development.