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Titolo	Handbook of developmental systems theory and methodology // edited by Peter C.M. Molenaar, Richard M. Lerner, Karl M. Newell
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Altri autori (Persone)	MolenaarPeter C. M LernerRichard M NewellKarl M. <1945->
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Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	part I. Introduction -- part II. Relational developmental systems theory -- part III. Epigenetic development and evolution -- part IV. Neural networks and development -- part V. Dynamics of development -- part VI. Dynamics of social interaction -- part VII. Nonlinear dynamical models of development -- part VIII. Nonergodic developmental systems -- part IX. Complex systems models in human development : reevaluation and future directions.
Sommario/riassunto	Developmental systems theory provides powerful tools for predicting complex, dynamic interactions among biological and environmental processes in human behavior and health. This groundbreaking handbook provides a roadmap for integrating key concepts of developmental systems theory (such as self-organization, reciprocal dynamic interaction, and probabilistic epigenesis) and simulation models (connectionist and agent-based models) with advanced dynamic modeling approaches for testing these theories and models. Premier developmental science scholars present innovations in research design,

