

1. Record Nr.	UNINA9910483699403321
Titolo	Transactions on Computational Systems Biology IV // edited by Luca Cardelli, Stephen Emmott
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2006
ISBN	3-540-33248-0
Edizione	[1st ed. 2006.]
Descrizione fisica	1 online resource (VII, 141 p.)
Collana	Transactions on Computational Systems Biology ; ; 3939
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Disciplina	004.0151
Soggetti	Computer science Bioinformatics Biodiversity Database management Theory of Computation Database Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Scientific Foundation for Global Computing -- Interdisciplinary Innovation in International Initiatives -- A Grand Challenge for Converging Sciences -- Applying Computer Science Research to Biodiversity Informatics: Some Experiences and Lessons -- e-Science and the VL-e Approach -- From Syntax to Semantics in Systems Biology Towards Automated Reasoning Tools -- SYMBIONIC: A European Initiative on the Systems Biology of the Neuronal Cell -- A Biological Approach to Autonomic Communication Systems -- The Twilight of the Despot Digital Civilization -- A Compositional Approach to the Stochastic Dynamics of Gene Networks -- A Weighted Profile Based Method for Protein-RNA Interacting Residue Prediction.
Sommario/riassunto	This, the 4th Transactions on Computational Systems Biology volume, contains carefully selected and enhanced contributions presented at the first Converging Science conference held at the University of Trento, Italy, in December 2004. Dedicated especially to models and

metaphors from biology to bioinformatics tools, the 11 papers selected for the special issue cover a wide range of bioinformatics research, such as foundations of global computing, interdisciplinarity in innovation initiatives, biodiversity, and more.
