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| 1. | Record Nr. | UNINA9910715229403321 |
| | Autore | Soares Eduardo (Eduardo da Gama) |
| | Titolo | Brazil: crime of aggression |
| | Pubbl/distr/stampa | [Washington, D.C.] : , : The Law Library of Congress, Global Legal Research Directorate, , 2009 |
| | Descrizione fisica | 1 online resource (approximately 3 pages) |
| | Soggetti | Aggression (International law) Law - Brazil |
| | Lingua di pubblicazione | Inglese |
| | Formato | Materiale a stampa |
| | Livello bibliografico | Monografia |
| | Note generali | "LL file no. 2009-002830." "June 2009." |
| 2. | Record Nr. | UNINA9910484504103321 |
| | Titolo | Transactions on computational systems biology I / / Corrado Priami (ed.) |
| | Pubbl/distr/stampa | Berlin, : Springer, c2005 |
| | Edizione | [1st ed. 2005.] |
| | Descrizione fisica | 1 online resource (XII, 112 p.) |
| | Collana | Lecture notes in computer science. Lecture notes in bioinformatics, , 0302-9743 ; ; 3380 |
| | Altri autori (Persone) | PriamiCorrado |
| | Disciplina | 572.80285 |
| | Soggetti | Molecular biology - Data processing Bioinformatics Proteomics |
| | 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 | Accessible Protein Interaction Data for Network Modeling. Structure of |

the Information and Available Repositories -- Early Systems Biology and Prebiotic Networks -- Virtualization in Systems Biology: Metamodels and Modeling Languages for Semantic Data Integration -- Genome Size and Numbers of Biological Functions -- Operational Patterns in Beta-Binders -- Discrete Event Multi-level Models for Systems Biology -- A New Time-Dependent Complexity Reduction Method for Biochemical Systems.

Sommario/riassunto

This is the first issue of a new journal of the LNCS journals subline. The aim of the journal is to encourage inter- and multidisciplinary research in the fields of computer science and life sciences. The recent paradigmatic shift in biology towards a system view of biological phenomena requires a corresponding paradigmatic shift in the techniques from computer science that can face the new challenges. Classical tools usually used in bioinformatics are no longer up to date and new ideas are needed. The convergence of sciences and technologies we are experiencing these days is changing the classical terms of reference for research activities. In fact clear distinctions between disciplines no longer exist because advances in one field permit advances in others and vice versa, thus establishing a positive feedback loop between sciences. The potential impact of the convergence of sciences and technologies is so huge that we must consider how to control and correctly drive our future activities. International and national funding agencies are looking at interdisciplinary research as a key issue for the coming years, especially in the intersection of life sciences and information technology. To speed up this process, we surely need to establish relationships between researchers of different communities and to define a common language that will allow them to exchange ideas and results. Furthermore, expectations of different communities can be merged only by running activities like common projects and experiences. The Transactions on Computational Systems Biology could be a good forum to help life scientists and computer scientists to discuss together their common goals.
