

1. Record Nr.	UNINA9910706242003321
Autore	Smith Patsy Beckstead
Titolo	Foraminifera of the Monterey Shale and Puente Formation, Santa Ana Mountains and San Juan Capistrano area, California // by Patsy Beckstead Smith
Pubbl/distr/stampa	Washington : , : United States Department of the Interior, Geological Survey, , 1960
Descrizione fisica	1 online resource (37 unnumbered pages, 3 unnumbered pages of plates) : illustrations, maps
Collana	Geological Survey professional paper ; ; 294-M Shorter contributions to general geology
Soggetti	Foraminifera, Fossil - California - Orange County Paleontology - Miocene Paleontology - California - Orange County Foraminifera, Fossil Miocene Geologic Epoch Paleontology San Juan Capistrano (Calif.) Santa Ana Mountains (Calif.) California Orange County California San Juan Capistrano California Santa Ana Mountains
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed September 26, 2014).
Nota di bibliografia	Includes bibliographical references (page 491) and index.

2. Record Nr.	UNISA996472070703316
Titolo	Advances in information retrieval : 44th European Conference on IR Research, ECIT 2022, Stavanger, Norway, April 10-14, 2022, proceedings, part I // edited by Matthias Hagen
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2022] ©2022
ISBN	3-030-99736-7
Descrizione fisica	1 online resource (734 pages)
Collana	Lecture Notes in Computer Science ; ; v.13185
Disciplina	025.0425
Soggetti	Information retrieval
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.

3. Record Nr.	UNINA9910484946703321
Titolo	Membrane Computing : 10th International Workshop, WMC 2009, Curtea de Arges, Romania, August 24-27, 2009. Revised Selected and Invited Papers // edited by Gheorghe Paun, Mario J. Perez-Jimenez, Agustin Riscos-Nunez, Grzegorz Rozenberg, Arto Salomaa
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	1-280-38549-9 9786613563415 3-642-11467-9
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (IX, 487 p. 86 illus.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 5957
Classificazione	004 DAT 168f SS 4800
Altri autori (Persone)	PaunGheorghe <1950-> Perez-JimenezMario J Riscos-NunezAugustin RozenbergGrzegorz SalomaaArto
Disciplina	004.0151
Soggetti	Computer science Machine theory Computer simulation Bioinformatics Theory of Computation Formal Languages and Automata Theory Computer Modelling Computational and Systems Biology
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	Invited Presentations -- P Automata: Concepts, Results, and New Aspects -- Computational Nature of Processes Induced by Biochemical Reactions -- Transition and Halting Modes in (Tissue) P Systems -- Conformon P Systems and Topology of Information Flow -- Formal

Verification and Testing Based on P Systems -- A Look Back at Some Early Results in Membrane Computing -- From P to MP Systems -- The Biological Cell in Spectacle -- Energy-Based Models of P Systems -- A Computational Complexity Theory in Membrane Computing -- Regular Presentations -- Evolving by Maximizing the Number of Rules: Complexity Study -- On Reversibility and Determinism in P Systems -- Typed Membrane Systems -- A P System Based Model of an Ecosystem of Some Scavenger Birds -- Metabolic P System Flux Regulation by Artificial Neural Networks -- A Novel Variant of P Systems for the Modelling and Simulation of Biochemical Systems -- Implementing P Systems Parallelism by Means of GPUs -- Regulation and Covering Problems in MP Systems -- (Tissue) P Systems with Hybrid Transition Modes -- An Overview of P-Lingua 2.0 -- Characterizing Tractability by Tissue-Like P Systems -- Searching Previous Configurations in Membrane Computing -- Modelling Signalling Networks with Incomplete Information about Protein Activation States: A P System Framework of the KaiABC Oscillator -- Solving NP-Complete Problems by Spiking Neural P Systems with Budding Rules -- Tuning P Systems for Solving the Broadcasting Problem -- An Improved Membrane Algorithm for Solving Time-Frequency Atom Decomposition -- A Region-Oriented Hardware Implementation for Membrane Computing Applications -- Discovering the Membrane Topology of Hyperdag P Systems -- A Note on Small Universal Spiking Neural P Systems -- On the Power of Computing with Proteins on Membranes -- An Efficient Simulation of Polynomial-Space Turing Machines by P Systems with Active Membranes -- Look-Ahead Evolution for P Systems.

Sommario/riassunto

This book constitutes the thoroughly refereed post-workshop proceedings of the 10th International Workshop on Membrane Computing, WMC 2009, held in Curtea de Arges, Romania, during August 24 to 27, 2009 under the auspices of the European Molecular Computing Consortium (EMCC) and the Molecular Computing Task Force of IEEE Computational Intelligence Society. The 22 revised full papers presented together with 10 invited papers went through two rounds of reviewing and improvement. The papers in this volume cover all the main directions of research in membrane computing, ranging from theoretical topics in mathematics and computer science to application issues; the invited lectures present fundamental contributions to membrane computing; thus highlighting important directions of current research in this area.
