

1. Record Nr.	UNISA996466359603316
Titolo	Membrane Computing [[electronic resource]] : 16th International Conference, CMC 2015, Valencia, Spain, August 17-21, 2015, Revised Selected Papers / / edited by Grzegorz Rozenberg, Arto Salomaa, José M. Sempere, Claudio Zandron
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-28475-4
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (XI, 387 p. 56 illus. in color.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 9504
Disciplina	511.3
Soggetti	Computer science Algorithms Software engineering Pattern recognition systems Theory of Computation Software Engineering Computer Science Logic and Foundations of Programming Automated Pattern Recognition
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Information Theory in Genome Analysis -- Towards a Theory of Life -- An Excursion through Quantitative Model Refinement -- Polarizationless P Systems with One Active Membrane -- Bridging Deterministic P Systems and Conditional Grammars -- Automated Verification of Stochastic Spiking Neural P Systems -- Dynamically Changing Environment for Generalized Communicating P Systems -- Spiking Neural P Systems with Structural Plasticity: Attacking the Subset Sum Problem -- P Systems with Generalized Multisets over Totally Ordered Abelian Groups -- On the Power of Catalytic P Systems with One Catalyst -- An Integrated Model Checking Toolset for Kernel P Systems -- A New Strategy to Improve the Performance of PDP-systems Simulators -- Automatic Translation of MP+V Systems to Register Machines -- On the Communication Complexity of the Vertex Cover

Problem and 3-Satisfiability Problem in ECP systems -- Membrane Computing Meets Temperature: A Thermoreceptor Model as Molecular Slide Rule with Evolutionary Potential -- A Solution of Horn-SAT with P Systems Using Antimatter -- Tissue P systems can be Simulated Efficiently with Counting Oracles -- Simulating FRSN P systems with real numbers in P-Lingua on sequential and CUDA platforms -- Pictures and Chomsky Languages in Array P System -- Sorting Using Spiking Neural P Systems with Anti-Spikes and Rules on Synapses -- Regulating Rule Application with Membrane Boundaries in P Systems -- Structured Grid Algorithms Modelled with Complex Objects -- Chemistry-inspired Adaptive Stream Processing -- Computing Partial Recursive Functions by Virus Machines -- About models derived from colonies.

Sommario/riassunto

This book constitutes revised selected papers from the International Conference on Membrane Computing, CMC 2015, held in Valencia, Spain, in August 2015. The 22 full papers presented in this volume were carefully reviewed and selected from 34 submissions. The volume also contains 3 invited talks in full-paper length. .

2. Record Nr.

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Autore

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Titolo

American prophecy : race and redemption in American political culture
// George Shulman

Pubbl/distr/stampa

Minneapolis, : University of Minnesota Press, c2008

ISBN

0-8166-6618-0

Edizione

[1st ed.]

Descrizione fisica

1 online resource (340 p.)

Disciplina

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Soggetti

Political culture - United States
Prophecy in literature
Prophecy
United States Race relations

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Note generali

Description based upon print version of record.

Nota di bibliografia

Includes bibliographical references (p. 257-292) and index.

Nota di contenuto

Introducing Jeremiah's legacy : placing prophecy in American politics and political theory -- Thoreau, the reluctant prophet : moral witness and poetic vision in politics -- Interlude : from Henry Thoreau to Martin Luther King Jr. and James Baldwin : race and prophecy -- Martin Luther King Jr.'s theistic prophecy : love, sacrifice, and democratic politics -- James Baldwin and the racial state of exception : secularizing prophecy? -- Toni Morrison and prophecy : "this is not a story to pass on" -- Conclusion : prophecy as vernacular political theology.

Sommario/riassunto

Prophecy is the fundamental idiom of American politics-a biblical rhetoric about redeeming the crimes, suffering, and promise of a special people. Yet American prophecy and its great practitioners-from Frederick Douglass and Henry Thoreau to Martin Luther King, James Baldwin, and Toni Morrison-are rarely addressed, let alone analyzed, by political theorists. This paradox is at the heart of American Prophecy, a work in which George Shulman unpacks and critiques the political meaning of American prophetic rhetoric. In the face of religious fundamentalisms that associate prophecy and redemption w
