

International Journal of

Autonomic Computing

Editor-in-Chief:
Dr. Kun Ma

Visit www.inderscience.com/ijac
for more information and sample articles



**INDERSCIENCE
PUBLISHERS**

www.inderscience.com

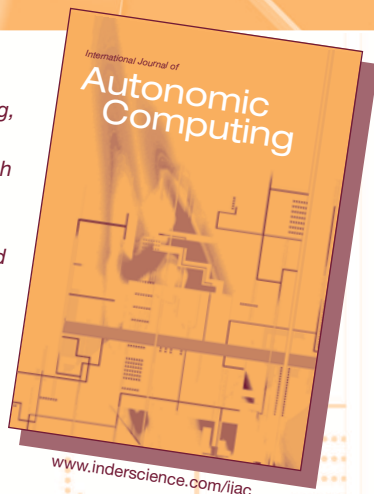
© 2016 Inderscience Enterprises Ltd



Scope of the Journal

ISSN: 1741-8569 (Print), ISSN: 1741-8577 (Online)

By exploring systems' capability for self-learning, self-healing, self-recovery, self-configuring, self-adapting, etc, autonomic computing aims to build "autonomic nervous systems" which address the challenges of complicated systems arising from the rapid explosion of information and system/solution integration. IJAC serves as a forum for individuals in the field to publish their research results, thus facilitating communication and networking among autonomic computing researchers and engineers, and stimulating production of high-quality autonomic computing solutions and architectures.



Topics covered include:

- Autonomic programming models, tools and environments
- Autonomic resources scheduling and management
- Autonomic middleware and toolkits
- Autonomic monitoring and management
- Autonomic policy and QoS/IT system management
- Autonomic performance evaluation and modelling
- Autonomic architectures and mathematical foundations
- Autonomic application integration issues
- Autonomic grid, services
- Autonomic access control and security issues
- Ontology programming for self-configuring
- Sensor array structure and signal processing
- Intelligent control and pattern recognition
- Autonomic applications, system solutions, case studies
- Convergence of web services, grid and autonomic computing

Not sure if this title is the one for you?

Visit the journal homepage at www.inderscience.com/ijac where you can:

- View sample articles in full text HTML or PDF format
- Sign up for our free table of contents new issue alerts via e-mail or RSS
- View editorial board details
- Find out about how to submit your papers
- Find out about subscription options, in print, online or as part of a journals collection

You can order online at www.inderscienceonline.com or download an order form from www.inderscience.com/subform.

This title is part of the Computing and Mathematics (see www.inderscience.com/cm). For library collection subscriptions or for a free institutional online trial, please contact subs@inderscience.com.