SCOPE OF THE JOURNAL

Service-oriented computing is a popular design methodology for large scale business computing systems. Grid computing enables the sharing of distributed computing and data resources such as processing, networking and storage capacity to create a cohesive resource environment for executing distributed applications in service-oriented computing. Grid computing represents more business-oriented orchestration of pretty homogeneous and powerful distributed computing resources to optimize the execution of time consuming process as well. Grid computing have received a significant and sustained research interest in terms of designing and deploying large scale and high performance computational in e-Science and businesses. The objective of the journal is to serve as both the premier venue for presenting foremost research results in the area and as a forum for introducing and exploring new concepts.

Authors are solicited to contribute to this Open Access peer-reviewed Journal by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the following areas, but are not limited to.

Topics of interest include but are not limited to, the following:

- Applications, including eScience and eBusiness Applications
- Architectures and Fabrics
- Distributed and Large-Scale Data Access and Management
- Core Grid Infrastructure
- Peer to Peer Protocols in Grid Computing
- Network Support for Grid Computing
- Monitoring, Management and Organization Tools
- Networking and Security
- Performance Measurement and Modelling
- Metadata, Ontology, and Provenance
- Middleware and toolkits for Grid Computing
- Computing and Programming Models
- Programming Tools and Environments
- Distributed Problem Solving
- Creation and Management of Virtual Enterprises and Organizations
- Information Services
- Resource Management, Scheduling, and Runtime Environments
- Scientific, Industrial and Social Implications
- QoS and SLA Negotiation
- Grid Economy and Business Models
- Autonomic and Utility Computing on Global Grids
- Cluster and Grid Integration Issues
- Web Services, Semantic Grid and Web 2.0
- Grid related Applications

http://www.airccse.org/journal/ijgca/ijgca.html
Members of the Editorial Board

Editor In Chief:
Dhinaharan Nagamalai, Wirella Net Solutions, Australia

Editorial Board

Ajay K Sharma Dr B R, Ambedkar National Institute of Technology - India
Atif Farid Mohammad, University of North Dakota, USA
Debasis Giri, Haldia Institute of Technology, India
Eric Renault, Institut Telecom - Telecom SudParis, France.
Henrique J. A. Holanda, Universidade do estado do Rio Grande do Norte, England
Lei Wu, University of Houston-Clear Lake, USA
Michal Wozniak, Wroclaw University of Technology, Poland.
Patrick Seeling, University of Wisconsin, USA
Shin-ichi Kuribayashi, Seikei University, Japan
Sharirang Ambaji Kulkarni, National Institute of Engineering, India
Sukumar Senthilkumar, Universiti Sains Malaysia, Malaysia
Yahya Slimani, Faculty of Sciences of Tunis, Tunisia
M. Seetha G. Narayananma, Institute of Technology and Science, India
Sankara Malliga, Dhanalakshmi College of Engineering, India
Moosa Bilal, National University of Sciences and Technology, Pakistan
Gaurav Ojha, Indian Institute of Information Technology and Management, India
Fatih Korkmaz, Cankiri Karatekin University, Turkey
Kunwar Singh Vaisla, BT Kumaon Institute of Technology, India
Zhuang Jiayu, Institute of Software Chinese Academy of Sciences, China
B. Karthikeyan, Vellore Institute of Technology, India
M. Kamaraju, Gudlavalleru Engineering College, India
Saad M. Darwish, Alexandria University, Egypt
Ali El-Zaart, Beirut Arab University, Lebanon
Abdel-Aziz Ahmed, Anna University, India
Simon Fong, University of Macau, China
Tariq, The World Islamic Sciences and Education University, Jordan
Abdelghani Alidra, 20th August University of Skikda, Algeria
Pr Nourreddine Hassini, University of Oran, Algeria
Ashok Kumar, University of Louisiana, USA
Sridhar S, Alpha College of Engineering, India
Abdelkader Adla, University of Oran, Algeria
Rajesh Kumar Krishnan, Mistral Solutions Pvt. Ltd., India
Ali El Kamel, Higher Institute of Computer Sciences and Multimedia, Tunisia
K. Sharmila Reddy, Aurora's Research and Technological Institute, India
Abhijit Arma, Gauhati University, India
Lakhan Singh, Vishveshwarya Group of Institutions, India
Vimal Vaghela, L. D. College of Engineering, India
Lachachi Nour-Edine, Oran University, Algeria
Ouarda Barkat, University of Constantine, Algeria
Abdelmonaime Lachkar, ENSA-SMBA University Fez, Morocco
Ketki Kante, Nagpur University, India
Baghdad Atmani, University of Oran, Algeria
Vimal Vaghela, L. D. College of Engineering, India
Jeril Kuriakose, Manipal University Jaipur, India
PHUc V. Nguyen, Chi Minh City's Vietnamese Communist Party Committee, Vietnam
T. A. Ashok Kumar, Christ University, India
Paper Submission & Manuscript preparation Guide

Paper Submission

Authors are invited to submit papers for this journal through E-mail ijgcajournal@yahoo.com or ijgcajournal@airccse.org. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this Journal. For paper format download the template in this page.

Review Process

Submissions are accepted for review with the understanding that the same work has been neither submitted to, nor published in, another publication. Simultaneous submission to other publications will result in immediate rejection of the paper. Papers are not within the journal scope will be rejected immediately after the pre review process.

All manuscripts will be subject to a well established, fair, unbiased peer review and refereeing procedure, and are considered on the basis of their significance, novelty and usefulness to the Journals readership. The reviewing structure will always ensure the anonymity of the referees & it will be reviewed by 3 experts in the field. The review output will be one of the following decisions:

1. Accept
2. Accept with minor changes
3. Weak Accept with major changes
4. Reject

The review process may take approximately two ~three months to be completed. The Editor reserves the right to reject a paper if it does not meet the aims and scope of the journal, it is not revised well.

Copy Right from

After submitting final manuscript, you can get copy right form from AIRCC secretary

Special Issue Proposal

IJGCA invite proposals for special issues on topics that fall within the scope of this journal. Please email your proposal to ijgcajournal@yahoo.com or ijgcajournal@airccse.org

Contact Us

Here's where you can reach us: ijgcajournal@yahoo.com or ijgcajournal@airccse.org

http://www.airccse.org/journal/ijgca/ijgca.html