PERFORMANCE EVALUATION
An International Journal

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DESCRIPTION

Performance Evaluation functions as a leading journal in the area of modeling, measurement, and evaluation of performance aspects of computing and communication systems. As such, it aims to present a balanced and complete view of the entire Performance Evaluation profession. Hence, the journal is interested in papers that focus on one or more of the following dimensions:

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**AUDIENCE**

System Designers, Implementors, Theoricians and Analysts concerned with performance aspects of computers, computer communications, telecommunications and distributed systems.

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GUIDE FOR AUTHORS

INTRODUCTION

Topics are drawn from, but are not restricted to, the following areas:

• Performance studies of computers, computer communications, telecommunications and distributed systems
• Resource allocation and control methods and algorithms (e.g. routing and flow control in networks, bandwidth allocation, processor scheduling, memory management)
• System reliability
• Modeling and analysis methods (e.g. queueing and scheduling theory, simulation methods, data analysis)
• Measurement techniques (e.g. software and hardware monitors) and workload characterization
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