



Selected Papers from LATA 2010

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Message from the Guest Editors

LATA is a yearly conference in theoretical computer science and its applications. LATA 2010 aimed at attracting contributions from both classical theory fields and application areas (bioinformatics, systems biology, language technology, artificial intelligence, etc.). This Special Issue collects selected extended algorithm-oriented papers from LATA 2010 that were especially invited for this Special Issue.

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Message from the Editor-in-Chief

Algorithms are the very core of Computer Science. The whole area has been considered from quite different perspectives, having led to the development of many sub-communities: Complexity theory (limitations), approximation or parameterized algorithms (types of problems), geometric algorithms (subject area), metaheuristics, algorithm engineering, medical imaging (applications), indicates the range of perspectives. Our journal welcomes submissions written from any of these perspectives, so that it may become a forum for exchange of ideas between the corresponding scientific subcommunities.

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