

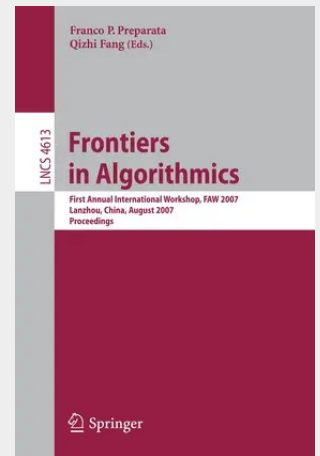
Frontiers in Algorithmics

First Annual International Workshop, FAW 2007, Lanzhou, China, August 1-3, 2007, Proceedings

This book constitutes the refereed proceedings of the First Annual International Frontiers of Algorithmics Workshop, FAW 2007, held in Lanzhou, China in August 2007. Topics covered in the papers include bioinformatics, discrete structures, geometric information processing and communication, games and incentive analysis, graph algorithms, internet algorithms and protocols, and algorithms in medical applications.

FAW 2007, the 1st International "Frontiers in Algorithmics Workshop" took place in Lanzhou, China, August 1–3, 2007. The FAW symposium aims to provide a focused forum on current trends in research on algorithms, discrete structures, and their applications, and to bring together international experts at the research frontiers in those areas so as to exchange ideas and to present significant new results. In response to the Call for Papers, a total of 141 papers were submitted from 16 countries and regions, of which 33 were accepted. These papers were selected for nine special focus tracks in the areas of bioinformatics, discrete structures, geometric information processing and communication, games and incentive analysis, graph algorithms, Internet algorithms and protocols, parameterized algorithms, design and analysis of heuristics, approximate and online algorithms, and algorithms in medical applications.

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