Combinatorial Pattern Matching: 13th Annual Symposium, CPM 2002 Fukuoka, Japan, July 3-5, 2002 Proceedings

By -

Springer. Paperback. Book Condition: New. Paperback. 298 pages. Dimensions: 9.1in. x 6.1in. x 0.7in.The papers contained in this volume were presented at the 13th Annual S- posium on Combinatorial Pattern Matching, held July 35, 2002 at the Hotel Uminonakamichi, in Fukuoka, Japan. They were selected from 37 abstracts s- mitted in response to the call for papers. In addition, there were invited lectures by Shinichi Morishita (University of Tokyo) and Hiroki Arimura (Kyushu U- versity). Combinatorial Pattern Matching (CPM) addresses issues of searching and matching strings and more complicated patterns such as trees, regular expr- sions, graphs, point sets, and arrays, in various formats. The goal is to derive n- trivial combinatorial properties of such structures and to exploit these properties in order to achieve superior performance for the corresponding computational problems. On the other hand, an important goal is to analyze and pinpoint the properties and conditions under which searches cannot be performed eciently. Over the past decade a steady ow of high-quality research on this subject has changed a sparse set of isolated results into a full-edged area of algorithmics. This area is continuing to grow even further due to the increasing demand for speed and eciency that...

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