

Optimal Measurement Methods for Distributed Parameter System Identification

Dariusz Uciński



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Optimal Measurement Methods For Distributed Parameter System Identification

**Marek Pawelczyk, Dariusz
Bismor, Szymon Ogonowski, Janusz
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Collecting Spatial Data Werner G. Müller, 2007-08-17 The book is concerned with the statistical theory for locating spatial sensors It bridges the gap between spatial statistics and optimum design theory After introductions to those two fields the topics of exploratory designs and

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Parallel Processing and Applied Mathematics Roman Wyrzykowski, 2008-05-26 This book constitutes the thoroughly refereed post conference proceedings of the 7th International Conference on Parallel Processing and Applied Mathematics PPAM 2007 held in Gdansk Poland in September 2007 The 63 revised full papers of the main conference presented together with 85 revised workshop papers were carefully reviewed and selected from over 250 initial submissions The papers are organized in topical sections on parallel distributed architectures and mobile computing numerical algorithms and parallel numerics parallel and distributed non numerical algorithms environments and tools for as well as applications of parallel distributed grid computing evolutionary computing meta heuristics and neural networks The volume proceeds with the outcome of 11 workshops and minisymposia dealing with novel data formats and algorithms for dense linear algebra computations combinatorial tools for parallel sparse matrix computations grid applications and middleware large scale computations on grids models algorithms and methodologies for grid enabled computing environments scheduling for parallel computing language based parallel programming models performance evaluation of parallel applications on large scale systems parallel computational biology high performance computing for engineering applications and the minisymposium on interval analysis

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