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Soggetti	Computers, Special purpose Logic design Numerical analysis Computer science - Mathematics Software engineering Compilers (Computer programs) Special Purpose and Application-Based Systems Logic Design Numerical Analysis Mathematical Applications in Computer Science Software Engineering Compilers and Interpreters
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Nota di contenuto	Parallel Algorithms -- Supercomputer Simulation -- High Performance Architectures, Tools and Technologies.
Sommario/riassunto	This book constitutes the refereed proceedings of the 4th Russian Supercomputing Days, RuSCDays 2018, held in Moscow, Russia, in September 2018. The 59 revised full papers and one revised short paper presented were carefully reviewed and selected from 136 submissions. The papers are organized in topical sections on parallel algorithms; supercomputer simulation; high performance architectures,

tools and technologies.

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