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Soggetti	Computers, Special purpose Computer systems Computer networks Software engineering Microprogramming Computer input-output equipment Special Purpose and Application-Based Systems Computer System Implementation Computer Communication Networks Software Engineering Control Structures and Microprogramming Input/Output and Data Communications
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Nota di contenuto	Supercomputer Simulation -- HPC, BigData, AI: Architectures, Technologies, Tools -- Distributed and Cloud Computing.
Sommario/riassunto	This book constitutes the refereed post-conference proceedings of the 7th Russian Supercomputing Days, RuSCDays 2021, held in Moscow, Russia, in September 2021. The 37 revised full papers and 3 short papers presented were carefully reviewed and selected from 99 submissions. The papers are organized in the following topical sections: supercomputer simulation; HPC, BigData, AI: architectures,

technologies, tools; and distributed and cloud computing.

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