

# Energy-Aware System Design: Algorithms And Architectures

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Energy-Aware System Design Algorithms and Architectures. Editors: Kyung, Chong-Min, Yoo, Sungjoo (Eds.)

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(2008) ETAHM: an energy-aware task allocation algorithm for multiprocessor systems. In: Design, task scheduling onto heterogeneous MPSoC architectures

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Energy-Aware Loop Parallelism today's embedded system design. nested loops on multi-core DSP architectures. An algorithm, EALPM (Energy-Aware Loop

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recent works have concentrated on developing energy-aware scheduling algorithms. Transactions on Computer-Aided Design of Integrated Circuits and Systems,

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