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Network Theory

Energy Minimization

Semiconductor Thermal Management

Passive Optical Networks

Control Theory

	Tutte	Dal 2019
Citazioni	361	75
Indice H	11	5
i10-index	11	4

0 articoli

6 articoli

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TITOLO	CITATA DA	ANNO
Multicore thermal management with model predictive control F Zanini, D Atienza, L Benini, G De Micheli 2009 European Conference on Circuit Theory and Design, 711-714	96	2009
A control theory approach for thermal balancing of MPSoC F Zanini, D Atienza, G De Micheli 2009 Asia and South Pacific Design Automation Conference, 37-42	67	2009
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Temperature sensor placement in thermal management systems for MPSoCs F Zanini, D Atienza, CN Jones, G De Micheli Proceedings of 2010 IEEE International Symposium on Circuits and Systems ...	17	2010
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Thermal-aware system-level modeling and management for multi-processor systems-on-chip	15	2011

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Methodology for Minimizing Timing Mismatch in Time-Interleaved ADCs F Zanini, M Soudan, R Farrell CTVR	1	2007
Thermal Management for 3D ICs/Systems F Zanini Design of 3D Integrated Circuits and Systems, 111-155		2018
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Nasce l'Illuminazione per Giardino Ecologica ed Ecosostenibile F Zanini Italian Lighting, Speciale LED 41		2013
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Convex-based thermal management for 3D MPSoCs using DVFS and variable-flow liquid cooling F Zanini, D Atienza, G De Micheli Integrated Circuit and System Design. Power and Timing Modeling ...		2011
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TITOLO

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ADVANCES IN DESIGN OF ENERGY-EFFICIENT CIRCUITS AND SYSTEMS—FIRST ISSUE

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