Publication List for MSLAB (1994-present)

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Books


Book Chapters:


Ph.D. Thesis

**Ph.D. Student Theses**


**Conference Presentations** (informal publication).


**Tutorials:**


T3. Sheldon X.-D. Tan, “Advanced modeling and analysis techniques for nanometer interconnect and multi-core VLSI circuits”, ASIC & System Lab, Fudan University, July 27 to Aug. 1, 2008. (Four presentations were given in the short course), Shanghai, China.


**Patents:**


Journal Articles


Publication List of MSLAB

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J44. S. X.-D. Tan, B. Yan and H. Wang, “Recent advance in non-Krylov subspace
model order reduction of interconnect circuits”, *Tsinghua Science and Technology*, vol.15, no. 2, pp.151-168, April, 2010. *(invited) (online permanent link)*


Symposia/Conference Proceedings


Conference (ASP-DAC’05), pp.93-98, Shanghai, China, Jan. 2005.


C62 Y. Zou, Y. Cai, X. Hong, S. X.-D. Tan, “Practical implementation of stochastic


C87 D. Li, S. X.-D. Tan, G. Chen and X. Zeng, “Statistical analysis of on-chip power


C98 D. Li, S. X.-D. Tan, N. Mi and Y. Cai, “Efficient power grid integrity analysis using
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