

Preliminary literature list

Papers

Title	Author	Pages	Letter
An Integrated Approach to Engineering Computer System	D. Morris	7	F
A Framework for Hardware/Software Codesign	S. Kumar	7	G
A Model and Methodology for Hardware-Software Codesign	D. E. Thomas	10	H
Multilanguage Specification For System Design and Codesign	A. A. Jerray, M. Romdhani	25	E
System-level Synthesis using Re-programmable Components	R. K. Gupta	10	I-J
Hardware/Software Partitioning in Verilog	S. Qin, J. He, Z. Qiu, N. Zhang	25	C
A Formal Methodology for Hardware/Software Co-design of Embedded Systems	M. Chiodo	20	B
Codesign from Cospecification	N. S. Woo	7	D
Hardware/Software Codesign of Embedded Systems – The SPI Workbench	R. Ernst	10	K
An algorithm for Hardware/Software Partitioning Using Mixed Integer Linear Programming	R. Nieman	30	L

Books

Object Oriented Computer System Engineering, D. Morris, D. G. Evans, Springer Verlag 1996

Search

Polis
COSMOS
STATEMATE
MATLAB
MatrixX

URL's

<http://www.ida.ing.tu-bs.de/general/start.e.shtml?/research/groups/article/dt/home.e.shtml>