

**Parallel FPGA-based implementation of recursive sorting algorithms**

Mihailov, Dmitri; Sklyarov, Valery; Skliarova, Ioulia; Sudnitsõn, Aleksander 2010 International Conference on Reconfigurable Computing and FPGAs (ReConFig 2010) : Cancun, Mexico, December 13-15, 2010 2010 / p. 121-126 : ill

**Synthesis and implementation of hierarchical finite state machines with implicit modules**

Sklyarov, Valery; Skliarova, Ioulia; Mihailov, Dmitri; Sudnitsõn, Aleksander 2010 International Conference on Reconfigurable Computing and FPGAs (ReConFig 2010) : Cancun, Mexico, December 13-15, 2010 2010 / p. 436-441 : ill