


“Embedding Meshes in Boolean Cubes by Graph Decomposition”, (with Ching–Tien Ho), the Journal of Parallel and Distributed Computing, Vol. 8, No. 4, pp. 325 – 339, April 1990.


Refereed conference papers and book chapters


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1 Chosen for the 1986 ICPP Outstanding Paper Award

2 Nominated for Outstanding Paper Award


Books


Conference Exhibits and Live Demonstrations


Poster presentations


Un refereed conference papers, and technical reports


“Matrix Multiplication on Boolean Cubes using Shared Memory Primitives” (with Ching–Tien Ho), submitted to the Journal on Parallel and Distributed Computing.


“Detection and Correction of Bad Measurements in Power Systems – Algorithmic Description”,

KYYS 714–6046, October 1976.

“Functional Specification for the TIDAS State Estimation Function”, (with M. Manson and L.


“An Evaluation and Simulation Program Package for State Estimation in Power Systems”, ASEA

“Detektion av Stora Mätfel i Kraftsystemsammanhang”, (Detection of Gross Measurement Errors
in Electric Power Systems), (with L. Bengtsson and M. Manson), ASEA Technical Report No.
KYYS RM 714–6012, April 1976.

“Utvärdering av Mätningar på Magnetisk Modell av PDC–Maskinen” (Evaluation of
Measurements on a Magnetic Model of the PDC–Machine), (with Gunnar Andersson), ASEA

“Mätnoggranheten for Stressometersystemet SM 200”, (Measurement Accuracy of the
Stressometer System SM 200), (with Gunnar Andersson), ASEA Technical Report No. KYYS

“State Estimation in Power Systems. A Description of ASEA’s O.–line Program Package”,

“An Algorithm for Measurement Bias Estimation in Power System State Estimation”, ASEA

“Capabilities of the Economic Dispatch Calculation Function in SINDAC”, (with Piotr

“A Comparison Between Least Squares and Minimum Variance Filtering Applied to Power

“Observability of Power Systems”, (with Sven Lubeck), ASEA Technical Report No. KYYS
714–5040, October 1975.

“Description of a Program for the Determination of Observable Areas in a Power System”,
Program Description, KYYS October 1975.

“Tillståndsuppskattning i Kraftnät: Förbättring av konvergens vid spänningsmätningar”, (State
Estimations in Power Systems: Improved Convergence for Voltage Measurements), ASEA


“Beskrivning av Datamaskinprogram för Riskanalys av Investeringsprojekt, (MoDo)”, (Description of a Computer Program for the Analysis of Risk of Investment Project), Goteborg, July 1968.