A Hierarchical Algorithm for Integrated Scheduling and Control With Applications to Power Systems
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

Application of Economic MPC to Frequency Control in a Single-Area
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

Economic MPC for a linear stochastic system of energy units
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2017 › Research › peer-review

Large-scale Optimization of Contoured Beam Reflectors and Reflectarrays
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

Methods and Algorithms for Economic MPC in Power Production Planning

A Homogeneous and Self-Dual Interior-Point Linear Programming Algorithm for Economic Model Predictive Control
Research output: Contribution to journal › Journal article – Annual report year: 2015 › Research › peer-review

Contingency-Constrained Unit Commitment in Meshed Isolated Power Systems
Research output: Contribution to journal › Journal article – Annual report year: 2015 › Research › peer-review

Control of Electricity Loads in Future Electric Energy Systems
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2015 › Research › peer-review

A Dantzig-Wolfe decomposition algorithm for linear economic model predictive control of dynamically decoupled subsystems
Research output: Contribution to journal › Journal article – Annual report year: 2014 › Research › peer-review

A Decomposition Algorithm for Mean-Variance Economic Model Predictive Control of Stochastic Linear Systems
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2014 › Research › peer-review