Henrik Garde - DTU Orbit (04/02/2018)

Henrik Garde

Publications:

Comparison of linear and non-linear monotonicity-based shape reconstruction using exact matrix characterizations
Publication: Research - peer-review › Journal article – Annual report year: 2018

Distinguishability Revisited: Depth Dependent Bounds on Reconstruction Quality in Electrical Impedance Tomography: Depth dependent bounds on reconstruction quality in electrical impedance tomography
Publication: Research - peer-review › Journal article – Annual report year: 2017

Convergence and regularization for monotonicity-based shape reconstruction in electrical impedance tomography
Publication: Research - peer-review › Journal article – Annual report year: 2016

Prior Information in Inverse Boundary Problems
Publication: Research › Ph.D. thesis – Annual report year: 2016

Sparsity prior for electrical impedance tomography with partial data
Publication: Research - peer-review › Journal article – Annual report year: 2015

3D reconstruction for partial data electrical impedance tomography using a sparsity prior
Publication: Research - peer-review › Article in proceedings – Annual report year: 2016

R3GMRES: including prior information in GMRES-type methods for discrete inverse problems
Publication: Research - peer-review › Journal article – Annual report year: 2014

Projects:

Prior Information in Inverse Boundary problems
Project: PhD