Publications:

Perception-Based Personalization of Hearing Aids Using Gaussian Processes and Active Learning
Publication: Research - peer-review › Journal article – Annual report year: 2015

A polynomial approach to contact mechanics
Publication: Research - peer-review › Article in proceedings – Annual report year: 2002

Evolution of Rail corrugation predicted with a Non-linear wear
Publication: Research - peer-review › Journal article – Annual report year: 1999

Computational methods in contact mechanics
Publication: Research › Article in proceedings – Annual report year: 1998

New developments in the theory of wheel/rail contact mechanics
Publication: Research › Ph.D. thesis – Annual report year: 1998

A Nonlinear Wear Model
Publication: Research - peer-review › Journal article – Annual report year: 1997

Tangential Contact Problem with Friction Coefficients Depending on Sliding Velocity.
Publication: Research - peer-review › Article in proceedings – Annual report year: 1996

Projects:

Models and Algorithms for the Vehicle Routing Problem with Cross Docking
Project: PhD

Freight Wagon Dynamics and Safety
Project: PhD

High Frequency Wheel/Rail Interaction
Project

Højrekvent hjul-skinnedynamik
Project: PhD