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Publication: Research - peer-review › Journal article – Annual report year: 2017

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Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

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Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2017

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Publication: Research - peer-review › Journal article – Annual report year: 2017

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Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

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Publication: Research - peer-review › Journal article – Annual report year: 2017

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Publication: Research - peer-review › Journal article – Annual report year: 2016

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Publication: Research - peer-review › Journal article – Annual report year: 2016

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Publication: Research - peer-review › Journal article – Annual report year: 2016

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Publication: Research - peer-review › Journal article – Annual report year: 2016

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Publication: Research › Ph.D. thesis – Annual report year: 2014

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Publication: Research › Ph.D. thesis – Annual report year: 2005

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Publication: Research › Article in proceedings – Annual report year: 1999

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Publication: Research - peer-review › Book – Annual report year: 1999

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Digital image processing
On parameter estimation in deformable models
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Use of image-processing tools for texture analysis of high-energy X-ray synchrotron data
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An Active Lattice Model in a Bayesian Framework
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Bacterial growth on surfaces: Automated image analysis for quantification of growth rate-related parameters
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Progress Report on EC Funded Project BRE2-CT201
Analysing confocal laser scanning micrographs of pulp fibres
Cooccurrence feature performance in texture classification
Publication: Research - peer-review › Article in proceedings – Annual report year: 1993

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Publication: Research - peer-review › Article in proceedings – Annual report year: 1992

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Publication: Education › Compendium/lecture notes – Annual report year: 1991

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Publication: Research › Article in proceedings – Annual report year: 1991

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Publication: Research - peer-review › Report – Annual report year: 1990

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Publication: Research › Article in proceedings – Annual report year: 1990

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Publication: Research › Article in proceedings – Annual report year: 1989

Projects:

Computer Vision based geometrical and textural control for 3D print and injection moulding processes
Project: PhD

A statistical Take on Computer Graphics - Automatic Radiometric Modelling of Real World Objects
Project: PhD

Computer Vision Assisted Motion Correction in Medical Imaging
Project: PhD

Towards Plug-n-Play robot guidance: Advanced 3D sensors and pose estimation in Robotic applications
Project: PhD

A Grand Challenge: Large Scale Event Recognition and Tracking
Project: PhD

Non-contact assessment of food quality using optical imaging methods
Project: PhD

Towards the Interactive ESS-Food Catalogue
Project: PhD
Billeder som objektivt mål for fødevarekvalitet
Project: PhD

Shape Analysis of the Dynamics of the Human Ear Canal
Project: PhD

Global Illumination - Anvendelse af dynamiske løsningsrum i spil og animation
Project: PhD

Dynamical Shape analysis
Project: PhD

Visualisation, opmåling & editering af 3D-medicinske data
Project: PhD

System design for vision based dermatological measurement
Project: PhD

System design for vision-based dermatological measurements
Project: PhD

Formanalyse af ørekønaler
Project: PhD

Image analysis in predictive biotechnology
Project: PhD

Multivariate Statistics in Predictive Biotechnology
Project

Intelligent, Interactive Templates and their Application to 3D Medical Modelling
Project: PhD

Purity-analysis of SEED
Project

3D Shape Analysis. Project no.: 1299
Project

Signal and Image Processing for Telemedicine (SITE).
Project

Project-no.: 1223.Center for IT-Research (CIT)
Project

1227 Industrial Center for Surface Analysis, Micro Analysis and Image Analysis
Project

Avancerede trackingssensorer
Project
The use of polarimetric SAR for the mapping and characterization of the natural environment
Project: PhD

Vision-baseret måling
Project

Benthiske samfunds stokastiske geometri
Project: PhD

Dynamisk Teksturanalyse
Project: PhD

Analyse af multimodale 3D & 4D billeder
Project: PhD

Automated Visual Inspection of Textile
Project

Colour and texture inspection equipment ESPRIT Project 21023 - CATIE
Project

Quantification of enzymatic effect
Project

Bladskivebestemmelse for sukkerroer ved hjælp af billedanalyse
Project: PhD