Publications:

**Sparse Similarity-Based Fisherfaces**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011

**Automatic change detection and quantification of dermatological diseases with an application to psoriasis images**  
Publication: Research - peer-review › Journal article – Annual report year: 2007

**Individual discriminative face recognition models based on subsets of features**  
Publication: Research › Article in proceedings – Annual report year: 2007

**Precise acquisition and unsupervised segmentation of multi-spectral images**  
Publication: Research - peer-review › Journal article – Annual report year: 2007

**Collecting highly reproducible images to support dermatological medical diagnosis**  
Publication: Research - peer-review › Journal article – Annual report year: 2006

**A face recognition algorithm based on multiple individual discriminative models**  
Publication: Research › Article in proceedings – Annual report year: 2005

**Development of an image based system to objectively score the severity of phoriasis**  
Publication: Research › Ph.D. thesis – Annual report year: 2005

**Analysis of time-varying psoriasis lesion image patterns**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2004

**An image based system to automatically and objectively score the degree of redness and scaling in psoriasis lesions.**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2004

**Automatic scoring of the severity of psoriasis scaling**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2004

**Multi-set multi-temporal canonical analysis of psoriasis images**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2004

**Precise Multi-Spectral Dermatological Imaging**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2004

**S.H.A.R.P: A smart Hierarchical Algorithm to Register Psoriasis**  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2004

Projects:

**System design for vision based dermatological measurement**  
Project: PhD