List of Publications

Author: F. Steinbruecker

Book Chapters

[BC1] M. Klodt, F. Steinbruecker and D. Cremers, 
Moment Constraints in Convex Optimization for Segmentation and Tracking, 

Conference and Workshop Papers

[C1] F. Steinbruecker, J. Sturm and D. Cremers, 
*Volumetric 3D Mapping in Real-Time on a CPU*, 
Hongkong, China, 2014.

[C2] F. Steinbruecker, C. Kerl, J. Sturm and D. Cremers, 
*Large-Scale Multi-Resolution Surface Reconstruction from RGB-D Sequences*, 
Sydney, Australia, 2013.

[C3] F. Steinbruecker, J. Sturm and D. Cremers, 
*Real-Time Visual Odometry from Dense RGB-D Images*, 
Workshop on Live Dense Reconstruction with Moving Cameras at the Intl. Conf. on Computer Vision (ICCV), 2011.

[C4] F. Steinbruecker, T. Pock and D. Cremers, 
*Large Displacement Optical Flow Computation without Warping*, 
Kyoto, Japan, 2009.

[C5] F. Steinbruecker, T. Pock and D. Cremers, 
*Advanced Data Terms for Variational Optic Flow Estimation*, 
Braunschweig, Germany, 2009.