Frank Steinbrucker  
List of Publications

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

[B1] M. Klodt, F. Steinbruecker and D. Cremers,  
*Moment Constraints in Convex Optimization for Segmentation and Tracking*,  

[C1] F. Steinbruecker, C. Kerl, J. Sturm and D. Cremers,  
*Large-Scale Multi-Resolution Surface Reconstruction from RGB-D Sequences*,  
*IEEE International Conference on Computer Vision (ICCV)*, Sydney, Australia, 2013.

[C1] 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.

[C1] F. Steinbruecker, T. Pock and D. Cremers,  
*Large Displacement Optical Flow Computation without Warping*,  

[C2] F. Steinbruecker, T. Pock and D. Cremers,  
*Advanced Data Terms for Variational Optic Flow Estimation*,  