Conference and Workshop Papers

[C1] C. Kerl, J. Stueckler and D. Cremers,  
**Dense Continuous-Time Tracking and Mapping with Rolling Shutter RGB-D Cameras**,  
Santiago, Chile, 2015.

[C2] C. Kerl, J. Sturm and D. Cremers,  
**Robust Odometry Estimation for RGB-D Cameras**,  
May 2013, Best Vision Paper Award - Finalist.

[C3] C. Kerl, J. Sturm and D. Cremers,  
**Dense Visual SLAM for RGB-D Cameras**,  

[C4] 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.

MastersThesis

[M1] C. Kerl,  
**Odometry from RGB-D Cameras for Autonomous Quadrocopters**,  
Technical University Munich, Germany, Nov. 2012.