[C1] V. Usenko, J. Engel, J. Stueckler and D. Cremers, 
Direct Visual-Inertial Odometry with Stereo Cameras, 
Int. Conf. on Robotics and Automation, May 2016.

[C2] J. Engel, V. Usenko and D. Cremers, 
A Photometrically Calibrated Benchmark For Monocular Visual Odometry, 

[C3] L. von Stumberg, V. Usenko, J. Engel, J. Stückler and D. Cremers, 
Autonomous Exploration with a Low-Cost Quadrocopter using Semi-Dense 
Monocular SLAM, 

Cloud-based collaborative 3D mapping in real-time with low-cost robots, 

[C1] V. Usenko, J. Engel, J. Stueckler and D. Cremers, 
Reconstructing Street-Scenes in Real-Time From a Driving Car, 

[C1] V. Usenko, F. Seidel, Z. Marton, D. Pangeric and M. Beetz, 
Furniture Classification using WWW CAD Models, 