[C1] Dzitsiuk, M., Sturm, J., Maier, R., Ma, L., Cremers and D.,  
De-noising, Stabilizing and Completing 3D Reconstructions On-the-go using Plane Priors,  

[C1] R. Maier, J. Stueckler and D. Cremers,  
Super-Resolution Keyframe Fusion for 3D Modeling with High-Quality Textures,  

[C1] R. Maier, J. Sturm and D. Cremers,  
Submap-based Bundle Adjustment for 3D Reconstruction from RGB-D Data,  
*German Conference on Pattern Recognition (GCPR)*, Münster, Germany, September 2014.

[M1] R. Maier,  
Out-of-Core Bundle Adjustment for 3D Workpiece Reconstruction,  
Technische Universität München, Germany, September 2013.