List of Publications

**Journal Articles**

[J1] T. Whelan, L. Ma, E. Bondarev, P. de With and J. McDonald,
Incremental and Batch Planar Simplification of Dense Point Cloud Maps,

**Conference and Workshop Papers**

[C1] L. Ma, J. Stueckler, C. Kerl and D. Cremers,
Multi-View Deep Learning for Consistent Semantic Mapping with RGB-D Cameras,
Vancouver, Canada, Sep 2017.

[C2] M. Dzitsiuk, J. Sturm, R. Maier, L. Ma and D. Cremers,
De-noising, Stabilizing and Completing 3D Reconstructions On-the-go using Plane Priors,

[C3] L. Ma, C. Kerl, J. Stueckler and D. Cremers,

[C4] C. Hazirbas, L. Ma, C. Domokos and D. Cremers,
, 2016.

[C5] L. Ma, T. Whelan, E. Bondarev, P. H. N. de With and J. McDonald,
Planar simplification and texturing of dense point cloud maps,