Conference and Workshop Papers

[C1] E. Toeppe, C. Nieuwenhuis and D. Cremers, 
*Volume Constraints for Single View Reconstruction*, 
*IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, Portland, USA, 2013.

[C2] M. R. Oswald, E. Toeppe and D. Cremers, 
*Fast and Globally Optimal Single View Reconstruction of Curved Objects*, 
*IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, Providence, Rhode Island, 534-541, jun 2012.

[C3] E. Toeppe, M. R. Oswald, D. Cremers and C. Rother, 
*Silhouette-Based Variational Methods for Single View Reconstruction*, 

[C4] M. R. Oswald, E. Toeppe, C. Nieuwenhuis and D. Cremers, 
*A Survey on Geometry Recovery from a Single Image with Focus on Curved Object Reconstruction*, 

[C5] E. Toeppe, M. R. Oswald, D. Cremers and C. Rother, 
*Image-based 3D Modeling via Cheeger Sets*, 
*Asian Conference on Computer Vision*, Queenstown, New Zealand, 53-64, nov 2010, Received Honorable Mention Award.

[C6] M. R. Oswald, E. Toeppe, K. Kolev and D. Cremers, 
*Non-Parametric Single View Reconstruction of Curved Objects using Convex Optimization*, 
*Pattern Recognition (Proc. DAGM)*, Jena, Germany, 171-180, September 2009, Received a DAGM Paper Award.