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List of Publications

Conference and Workshop Papers

[C1] E. Toeppe, C. Nieuwenhuis and D. Cremers,
*Volume Constraints for Single View Reconstruction*,
Portland, USA, 2013.

[C2] M. R. Oswald, E. Toeppe and D. Cremers,
*Fast and Globally Optimal Single View Reconstruction of Curved Objects*,
Providence, Rhode Island, 534-541, June 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*,
Queenstown, New Zealand, 53-64, November 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*,
Jena, Germany, 171-180, September 2009, Received a DAGM Paper Award.