Author: R. Maier

List of Publications

Journal Articles

A Non-invasive 3D Body Scanner and Software Tool towards Analysis of Scoliosis,

Conference and Workshop Papers

[C1] R. Maier, R. Schaller and D. Cremers,
Efficient Online Surface Correction for Real-time Large-Scale 3D Reconstruction,
British Machine Vision Conference (BMVC), London, United Kingdom, September 2017.

[C2] R. Maier, K. Kim, D. Cremers, J. Kautz and M. Niessner,
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International Conference on Computer Vision (ICCV), Venice, Italy, October 2017.

[C3] R. Maier, J. Stueckler and D. Cremers,
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[C4] R. Maier, J. Sturm and D. Cremers,
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German Conference on Pattern Recognition (GCPR), Münster, Germany, September 2014, Oral Presentation.

Masters Thesis

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