List of Publications

Journal Articles

[J1] Queau, Y., Durix, B., Wu, T., Cremers, D., Lauze, F., Durou and J.-D.,
LED-based Photometric Stereo: Modeling, Calibration and Numerical Solution,

[J2] L. Ma,, J. Stueckler, T. Wu and D. Cremers,
Detailed Dense Inference with Convolutional Neural Networks via Discrete Wavelet Transform,
Aug 2018.

Conference and Workshop Papers

[C1] E. Laude, T. Wu and D. Cremers,
A Nonconvex Proximal Splitting Algorithm under Moreau-Yosida Regularization,
International Conference on Artificial Intelligence and Statistics (AISTATS), 2018.

[C2] T. Möllenhoff, Z. Ye, T. Wu and D. Cremers,
Combinatorial Preconditioners for Proximal Algorithms on Graphs,
International Conference on Artificial Intelligence and Statistics (AISTATS), 2018.

[C3] Queau, Y., Wu, T., Cremers and D.,
Semi-Calibrated Near-Light Photometric Stereo,
International Conference on Scale Space and Variational Methods in Computer Vision (SSVM), Kolding, Denmark, Lecture Notes in Computer Science, Vol. , , 2017.

[C4] Queau, Y., Wu, T., Lauze, F., Durou, J.-D., Cremers and D.,
A Non-Convex Variational Approach to Photometric Stereo under Inaccurate Lighting,
Honolulu, USA, 2017.