Author: Laude

List of Publications

Journal Articles

[J1] H. Bauermeister, E. Laude, T. Moellenhoff, M. Moeller and D. Cremers, 
Lifting the convex conjugate in Lagrangian relaxations: A Tractable Approach 
for Continuous Markov Random Fields, 

[J2] E. Laude, P. Ochs and D. Cremers, 
Bregman Proximal Mappings and Bregman-Moreau Envelopes under Relative 
Prox-Regularity, 

Conference and Workshop Papers

[C1] M. C. Mukkamala, F. Westerkamp, E. Laude, D. Cremers and P. Ochs, 
Bregman Proximal Gradient Algorithms for Deep Matrix Factorization, 
Elmoataz, Abderrahim, Fadili, Jalal, Quéau, Yvain, Rabin, Julien, Simon and Loïc(Eds.), 
*Scale Space and Variational Methods in Computer Vision*, Cham, Springer International 

[C2] N Demmel, M Gao, E Laude, T Wu and D Cremers, 
Distributed Photometric Bundle Adjustment, 

[C3] E. Laude, T. Wu and D. Cremers, 
Optimization of Inf-Convolution Regularized Nonconvex Composite Problems, 
*International Conference on Artificial Intelligence and Statistics (AISTATS)*, 2019.

and D. Cremers, 
Discrete-Continuous ADMM for Transductive Inference in Higher-Order 
MRFs, 
*IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, 2018.

[C5] 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.

[C6] T. Möllenhoff, E. Laude, M. Moeller, J. Lellmann and D. Cremers, 
Sublabel-Accurate Relaxation of Nonconvex Energies, 
*IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, 2016, Oral Pre-
sentation, Received the Best Paper Honorable Mention Award at CVPR 2016.

[C7] E. Laude, T. Möllenhoff, M. Moeller, J. Lellmann and D. Cremers, 
Sublabel-Accurate Convex Relaxation of Vectorial Multilabel Energies, 
*European Conference on Computer Vision (ECCV)*, October 2016.