Journal Articles

[J1] T. Möllenhoff, E. Strekalovskiy, M. Möller and D. Cremers, 
**The Primal-Dual Hybrid Gradient Method for Semiconvex Splittings**, 

[J2] E. Strekalovskiy, A. Chambolle and D. Cremers, 
**Convex Relaxation of Vectorial Problems with Coupled Regularization**, 

[J3] B. Goldluecke, E. Strekalovskiy and D. Cremers, 
**Tight Convex Relaxations for Vector-Valued Labeling**, 

[J4] B. Goldluecke, E. Strekalovskiy and D. Cremers, 
**The Natural Total Variation Which Arises from Geometric Measure Theory**, 

[J5] D. Cremers and E. Strekalovskiy, 
**Total Cyclic Variation and Generalizations**, 

[J6] E. Strekalovskiy, 
**Folgen von Höhenfußpunktdreiecken und ihre Grenzpunkte**, 

Conference and Workshop Papers

[C1] T. Möllenhoff, E. Strekalovskiy, M. Möller and D. Cremers, 
**Low Rank Priors for Color Image Regularization**, 

[C2] E. Strekalovskiy and D. Cremers, 
**Real-Time Minimization of the Piecewise Smooth Mumford-Shah Functional**, 

[C3] M. Souiai, C. Nieuwenhuis, E. Strekalovskiy and D. Cremers, 
**Convex Optimization for Scene Understanding**, 
*ICCV Workshop on Graphical Models for Scene Understanding*, 2013.

[C4] M. Souiai, E. Strekalovskiy, C. Nieuwenhuis and D. Cremers, 
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[C5] J. Lellmann, E. Strekalovskiy, S. Koetter and D. Cremers, 
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*IEEE International Conference on Computer Vision (ICCV)*, Sydney, Australia, December 2013.
Author: E. Strekalovskiy

List of Publications

[C6] C. Nieuwenhuis, E. Strekalovskiy and D. Cremers,
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[C7] E. Strekalovskiy, C. Nieuwenhuis and D. Cremers,
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[C8] E. Strekalovskiy, A. Chambolle and D. Cremers,
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*IEEE Conference on Computer Vision and Pattern Recognition (CVPR)*, Providence, Rhode Island, jun 2012.

[C9] E. Strekalovskiy and D. Cremers,
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[C10] E. Strekalovskiy, B. Goldluecke and D. Cremers,
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*IEEE International Conference on Computer Vision (ICCV)*, 2011.

[C11] E. Strekalovskiy and D. Cremers,
Generalized Ordering Constraints for Multilabel Optimization,
*IEEE International Conference on Computer Vision (ICCV)*, 2011.

Technical Reports

[R1] M. Souiai, E. Strekalovskiy, C. Nieuwenhuis and D. Cremers,
Label Configuration Priors for Continuous Multi-Label Optimization,