**Keywords: Scene-flow**

**List of Publications**

### Journal Articles

[J1] A. Wedel, T. Brox, T. Vaudrey, C. Rabe, U. Franke and D. Cremers,  
*Stereoscopic Scene Flow Computation for 3D Motion Understanding*,  

### Books

[B1] A. Wedel and D. Cremers,  
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### Conference and Workshop Papers

[C1] M. Jaimez, C. Kerl, J. Gonzalez-Jimenez and D. Cremers,  
*Fast Odometry and Scene Flow from RGB-D Cameras based on Geometric Clustering*,  
*Proc. of the IEEE Int. Conf. on Robotics and Automation (ICRA)*, 2017.

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*Detection and Segmentation of Independently Moving Objects from Dense Scene Flow*,  

*Efficient Dense Scene Flow from Sparse or Dense Stereo Data*,  