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[C28] S. Weiss, R. Maier, D. Cremers, R. Westermann and N. Thurey,
Correspondence-Free Material Reconstruction using Sparse Surface Constraints,

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[C30] N. Yang, L. von Stumberg, R. Wang and D. Cremers,
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[C36] J Lee, M Humt, J Feng and R Triebel, 
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[C37] J Liu, I Chiotellis, R Triebel and D Cremers, 
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[C38] M Denninger and R Triebel, 
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[C39] J. Du, R. Wang and D. Cremers, 
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[C41] CL Gentil, M Vayugundla, R Giubilato, W Stürzl, TA. Vidal-Calleja and R Triebel, 
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[C47] F Schiel, A Hagengruber, J Vogel and R Triebel,
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[C49] L Meyer, K Strobl and R Triebel,
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[C52] P. Wenzel, R. Wang, N. Yang, Q. Cheng, Q. Khan, L. von Stumberg, N. Zeller and D. Cremers,
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[C114] J.C. Peeken, C. Knie, V. Golkov, K. Kessel, F. Pasa, Q. Khan, M. Seroglazov, J. Kukacka,
T. Goldberg, L. Richter, J. Reeb, B. Rost, F. Pfeiffer, D. Cremers, F. Nüsslin and S.E. Combs,
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[C123] K. Kurach, S. Gelly, M. Jastrzebski, P. Haeusser, O. Teytaud, D. Vincent and O. Bousquet, 
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[C129] V. Golyanik, K. Kim, R. Maier, M. Niessner, D. Stricker and J. Kautz, 
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[C131] S. Peng, B. Haefner, Y. Queau and D. Cremers, 
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[C133] T. Möllenhoff and D. Cremers, 
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[C159] I. Chiotellis, R. Triebel, T. Windheuser and D. Cremers,
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[C166] M. Moeller, J. Diebold, G. Gilboa and D. Cremers,
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[C168] C. Hazirbas, J. Diebold and D. Cremers,
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[C190] C. Kerl, J. Stueckler and D. Cremers,
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[C191] M. Souiai, M. R. Oswald, Y. Kee, J. Kim, M. Pollefeys and D. Cremers,
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of Edges in Similar Diffusion-Weighted Images,
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[C208] T. Windheuser, M. Vestner, E. Rodola, R. Triebel and D. Cremers,
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[C244] C. Kerl, J. Sturm and D. Cremers,  
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[C245] E. Toeppe, C. Nieuwenhuis and D. Cremers,  
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Toward Automated Driving in Cities using Close-to-Market Sensors,  

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[C248] A. SD. C D. Weikersdorfer,  
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[C249] R. Triebel, H. Grimmett and I. Posner,  
Confidence Boosting: Improving the Introspectiveness of a Boosted Classifier for Efficient Learning,  

Introspective Active Learning for Scalable Semantic Mapping,  

[C251] E. Bylow, J. Sturm, C. Kerl, F. Kahl and D. Cremers,  
Real-Time Camera Tracking and 3D Reconstruction Using Signed Distance Functions,  

[C252] E. Bylow, J. Sturm, C. Kerl, F. Kahl and D. Cremers,  
Direct Camera Pose Tracking and Mapping With Signed Distance Functions,  
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[C253] J. Sturm and W. Burgard,
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[C254] M. Souiai, E. Strekalovskiy, C. Nieuwenhuis and D. Cremers,
A Co-occurrence Prior for Continuous Multi-Label Optimization,
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[C255] F. Stangl, M. Souiai and D. Cremers,
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[C256] T. Möllenhoff, C. Nieuwenhuis, E. Toeppe and D. Cremers,
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Constraints,
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Dense Visual SLAM for RGB-D Cameras,

[C258] T. Naseer, J. Sturm and D. Cremers,
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[C259] M. Klodt, J. Sturm and D. Cremers,
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[C261] D. Bender, M. Schikora, J. Sturm and D. Cremers,
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[C262] J. Sturm, E. Bylow, F. Kahl and D. Cremers,
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Efficient Shape Matching using Vector Extrapolation,

[C264] J. Engel, J. Sturm and D. Cremers,
Semi-Dense Visual Odometry for a Monocular Camera,
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J. Stühmer, P. Schröder and D. Cremers,
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Efficient Dense 3D Rigid-Body Motion Segmentation in RGB-D Video,

[C277] M. McElhone, J. Stueckler and S. Behnke,
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[C278] T. Fiolka, J. Stueckler, D. A. Klein, D. Schulz and S. Behnke,
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[C279] A. Berner, J Li, D. Holz, J. Stueckler, S. Behnke and R. Klein,
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Mobile bin picking with an anthropomorphic service robot,

[C282] L. Gorelick, F. R. Schmidt and Y. Boykov,
Fast Trust Region for Segmentation,

[C283] L. Ma, T. Whelan, E. Bondarev, P. H. N. de With and J. McDonald,
Planar simplification and texturing of dense point cloud maps,

[C284] E. Rodola, A.M. Bronstein, A. Albarelli, F. Bergamasco and A. Torsello,
A game-theoretic approach to deformable shape matching,

[C285] F. Endres, J. Hess, N. Engelhard, J. Sturm, D. Cremers and W. Burgard,
An Evaluation of the RGB-D SLAM System,

[C286] T. Ruehr, J. Sturm, D. Pangercic, M. Beetz and D. Cremers,
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[C287] D Joho, GD Tipaldi, N Engelhard, C Stachniss and W Burgard, 
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struction, 

[C288] M. Schikora, A. Gning, L. Mihaylova, D. Cremers, W. Koch and R. Streit, 
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[C291] E. Strekalovskiy, C. Nieuwenhuis and D. Cremers, 
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[C292] T. Windheuser, H. Ishikawa and D. Cremers, 
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A Benchmark for the Evaluation of RGB-D SLAM Systems, 

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[C347] B. Oehler, J. Stueckler, J. Welle, D. Schulz and S. Behnke,
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[C384] J. Stueckler and S. Behnke,
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[C396] F. R. Schmidt, E. Toeppe and D. Cremers,
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