Author: Engelhard  

List of Publications

Journal Articles

Conference and Workshop Papers

[C1] F. Endres, J. Hess, N. Engelhard, J. Sturm, D. Cremers and W. Burgard,  
An Evaluation of the RGB-D SLAM System,  

[C2] Dominik Joho AND Gian Diego Tipaldi AND Nikolas Engelhard AND Cyrill Stachniss AND Wolfram Burgard,  
Nonparametric Bayesian Models for Unsupervised Scene Analysis and Reconstruction,  

[C3] J. Sturm, N. Engelhard, F. Endres, W. Burgard and D. Cremers,  
A Benchmark for the Evaluation of RGB-D SLAM Systems,  

[C4] N. Engelhard, F. Endres, J. Hess, J. Sturm and W. Burgard,  
Real-time 3D visual SLAM with a hand-held camera,  

Towards a benchmark for RGB-D SLAM evaluation,  

[C6] R. Kaestner, N. Engelhard, R. Triebel and R. Siegwart,  
A Bayesian Approach to Learning 3D Representations of Dynamic Environments,  