Journal Articles

[J1] Hugo Grimmett, Rudolph Triebel, Rohan Paul and Ingmar Posner, 
Introspective classification for robot perception, 

[J2] L.Spinello, R. Triebel and R. Siegwart, 
Multiclass Multimodal Detection and Tracking in Urban Environments, 

Monte Carlo localization in outdoor terrains using multilevel surface maps, 

Supervised semantic labeling of places using information extracted from sensor data, 

[J5] P. Pfaff, R. Triebel and W. Burgard, 
An Efficient Extension to Elevation Maps for Outdoor Terrain Mapping and Loop Closing, 

Conference and Workshop Papers

[C1] E.Y. Puang, P. Lehner, Z.C. Marton, M. Durner, R. Triebel and A. Albu-Schäffer, 
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[C2] I. Chiotellis, F. Zimmermann, D. Cremers and R. Triebel, 
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[C3] C. Nissler, M. Durner, Z.-C. Marton and R. Triebel, 
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[C4] I. Grixa, P. Schulz, W. Stürzl and R. Triebel, 
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[C5] M. Sundermeyer, Z. Marton, M. Durner, M. Brucker and R. Triebel, 
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[C6] M. Denninger and R. Triebel,
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[C7] Monika Ullrich, Haider Ali, Maximilian Durner, Zoltan-Csaba Marton and Rudolph Triebel,
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