Author: Triebel

List of Publications

Journal Articles


Conference and Workshop Papers


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[C14] J. Liu, I. Chiotellis, R. Triebel and D. Cremers,
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[C29] I. Chiotellis, F. Zimmermann, D. Cremers and R. Triebel,
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[C31] C. Nissler, M. Durner, Z.-C. Marton and R. Triebel,
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[C32] M Ullrich, H Ali, M Durner, ZC Marton and R Triebel,
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[C33] C Nissler, ZC Marton, H Kisner, U Thomas and R Triebel,
A Method for Hand-Eye and Camera-to-Camera Calibration for Limited Fields
of View,

[C34] TS Wang, ZC Marton, M Brucker and R Triebel,
How Robots Learn to Classify New Objects Trained from Small Data Sets,
Conference on Robot Learning (CoRL), 2017.
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*Knowing When We Don’t Know: Introspective Classification for Mission-Critical Decision Making,*

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*Exploiting Repetitive Object Patterns for Model Compression and Completion,*
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A system for volumetric robotic mapping of underground mines,

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