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[J1] Zoltan-Csaba Marton, Florian Seidel, Ferenc Balint-Benczedi and Michael Beetz,  
*Ensembles of Strong Learners for Multi-cue Classification*,  
*Pattern Recognition Letters (PRL), Special Issue on Scene Understandings and Behaviours Analysis*, 2012.

[C1] Karol Hausman, Christian Bersch, Dejan Pangercic, Sarah Osentoski, Zoltan-Csaba Marton and Michael Beetz,  
*Segmentation of Cluttered Scenes through Interactive Perception*,  

[C2] Ross Kidson, Darko Stanimirovic, Dejan Pangercic and Michael Beetz,  
*Elaborative Evaluation of RGB-D based Point Cloud Registration for Personal Robots*,  

[C3] Thomas Rühr, Jürgen Sturm, Dejan Pangercic, Michael Beetz and Daniel Cremers,  
*A Generalized Framework for Opening Doors and Drawers in Kitchen Environments*,  

[C4] Michael Beetz, Moritz Tenorth, Dejan Pangercic and Benjamin Pitzer,  
*Semantic Object Maps for Household Tasks*,  

[C5] Ferenc Balint-Benczedi, Zoltan-Csaba Marton and Michael Beetz,  
*Efficient Part-Graph Hashes for Object Categorization*,  

[C6] Zoltan-Csaba Marton, Ferenc Balint-Benczedi, Florian Seidel, Lucian Cosmin Goron and Michael Beetz,  
*Object Categorization in Clutter using Additive Features and Hashing of Part-graph Descriptors*,  
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S. Stramigioli, H. Bruyninckx, P. Doherty, A. Kleiner, V. Lippiello, A. Finzi, B. Siciliano,
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[C12] Vladyslav Usenko, Florian Seidel, Zoltan-Csaba Marton and Dejan Pangercic Michael Beetz,
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Vilamoura, Portugal, October 7 2012.

[J1] Oscar Martinez Mozos, Zoltan Csaba Marton and Michael Beetz,
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[C4] Zoltan-Csaba Marton, Nico Blodow and Michael Beetz, 
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Perception and Probabilistic Anchoring for Dynamic World State Logging,

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[J1] Radu Bogdan Rusu, Aravind Sundaresan, Benoit Morisset, Kris Hauser, Motilal Agrawal, Jean-Claude Latombe and Michael Beetz,
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[C7] Radu Bogdan Rusu, Wim Meeussen, Sachin Chitta and Michael Beetz,
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[C6] Michael Beetz, Freek Stulp, Bernd Radig, Jan Bandouch, Nico Blodow, Mihai Dolha, Andreas Fedrizzi, Dominik Jain, Uli Klank, Ingo Kresse, Alexis Maldonado, Zoltan Marton, Lorenz Mösenlechner, Federico Ruiz, Radu Bogdan Rusu and Moritz Tenorth,
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Functional Object Mapping of Kitchen Environments,

[C10] Radu Bogdan Rusu, Nico Blodow, Zoltan Csaba Marton and Michael Beetz,
Aligning Point Cloud Views using Persistent Feature Histograms,

[C1] Radu Bogdan Rusu, Nico Blodow, Zoltan-Csaba Marton, Alina Soos and Michael Beetz,
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