Dejan Pangercic

List of Publications

[J1] Marton, Zoltan-Csaba, Balint-Benczedi, Ferenc, Mozos, Oscar Martinez, Blodow, Nico, Kanezaki, Asako, Goron, Lucian Cosmin, Pangercic, Dejan, Beetz and Michael,
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**Context Aware Shared Autonomy for Robotic Manipulation Tasks,**

[C2] Karol Hausman, Ferenc Balint-Benczedi, Dejan Pangercic, Zoltan-Csaba Marton, Ryohei Ueda, Kei Okada and Michael Beetz,
**Tracking-based Interactive Segmentation of Textureless Objects,**

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**Cognition-Enabled Autonomous Robot Control for the Realization of Home Chore Task Intelligence,**
*Proceedings of the IEEE, Special Issue on Quality of Life Technology*, 100(8): 2454-2471, 2012.

[C1] Karol Hausman, Christian Bersch, Dejan Pangercic, Sarah Osentoski, Zoltan-Csaba Marton and Michael Beetz,
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[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,**
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[C5] Christian Bersch, Dejan Pangercic, Sarah Osentoski, Karol Hausman, Zoltan-Csaba Marton, Ryohei Ueda, Kei Okada and Michael Beetz,
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[J1] Moritz Tenorth, Ulrich Klank, Dejan Pangercic and Michael Beetz,
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[J2] Zoltan Csaba Marton, Dejan Pangercic, Nico Blodow and Michael Beetz,
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[C1] Michael Beetz, Ulrich Klank, Alexis Maldonado, Dejan Pangercic and Thomas Rühr,
Robotic Roommates Making Pancakes - Look Into Perception-Manipulation Loop,

[C2] Nico Blodow, Zoltan-Csaba Marton, Dejan Pangercic, Thomas Rühr, Moritz Tenorth and Michael Beetz,
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[C2] Zoltan-Csaba Marton, Dejan Pangercic, Nico Blodow, Jonathan Kleinehellefort and Michael Beetz,  
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