MeMoMan: Markerless Tracking of Human Motion

Publications

[J1] Jan Bandouch, Odest Chadwicke Jenkins and Michael Beetz,  
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Human Activity Patterns,  

[J1] Michael Beetz, Moritz Tenorth, Dominik Jain and Jan Bandouch,  
Towards Automated Models of Activities of Daily Life,  

[J1] Radu Bogdan Rusu, Jan Bandouch, Franziska Meier, Irfan Essa and Michael Beetz,  
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[C1] Jan Bandouch and Michael Beetz,  
Tracking Humans Interacting with the Environment Using Efficient Hierarchical  
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[C2] Moritz Tenorth, Jan Bandouch and Michael Beetz,  
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[C3] Michael Beetz, Jan Bandouch, Dominik Jain and Moritz Tenorth,  
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MeMoMan: Markerless Tracking of Human Motions

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[C2] Jan Bandouch, Florian Engstler and Michael Beetz,
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[C3] Jan Bandouch, Florian Engstler and Michael Beetz,
Accurate Human Motion Capture Using an Ergonomics-Based Anthropometric Human Model,
Proceedings of the Fifth International Conference on Articulated Motion and Deformable Objects (AMDO), 2008.

[C4] Radu Bogdan Rusu, Jan Bandouch, Zoltan Csaba Marton, Nico Blodow and Michael Beetz,
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IEEE 17th International Symposium on Robot and Human Interactive Communication (RO-MAN), Muenchen, Germany, 2008.

[C1] Michael Beetz, Jan Bandouch, Alexandra Kirsch, Alexis Maldonado, Armin Müller and Radu Bogdan Rusu,
The Assistive Kitchen — A Demonstration Scenario for Cognitive Technical Systems,