ASPOGAMO: Automated SPOrt Game Analysis Model List of Publications

[PhD1] von Hoyningen-Huene and Nicolai,
    
    Real-time Tracking of Player Identities in Team Sports,
    Technische Universität München, 2011.

[BC1] Nicolai v. Hoyningen-Huene and Michael Beetz,
    
    Importance Sampling as One Solution to the Data Association Problem in Multi-target Tracking,

[J1] Michael Beetz, Nicolai von Hoyningen-Huene, Bernhard Kirchlechner, Suat Gedikli, Francisco Siles, Murat Durus and Martin Lames,
    
    ASpoGAMo: Automated Sports Game Analysis Models,

[C1] Nicolai von Hoyningen-Huene and Michael Beetz,
    
    Rao-Blackwellized Resampling Particle Filter for Real-Time Player Tracking in Sports,

[C2] Andreas Andreakis, Nicolai von Hoyningen-Huene and Michael Beetz,
    
    Incremental Unsupervised Time Series Analysis Using Merge Growing Neural Gas,

[C3] Nicolai von Hoyningen-Huene and Michael Beetz,
    
    Robust real-time multiple target tracking,
    Ninth Asian Conference on Computer Vision (ACCV), Xi’an, China, Sep. 2009.

[PhD1] Suat Gedikli,
    
    Continual and Robust Estimation of Camera Parameters in Broadcasted Sports Games,
    Technische Universität München, 2009.
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[C1] Nicolai v. Hoyningen-Huene, Bernhard Kirchlechner and Michael Beetz,
GrAM: Reasoning with Grounded Action Models by Combining Knowledge Representation and Data Mining,

[C2] Michael Beetz, Suat Gedikli, Jan Bandouch, Bernhard Kirchlechner, Nico von Hoyningen-Huene and Alexander Perzylo,
Visually Tracking Football Games Based on TV Broadcasts,
Proceedings of the Twentieth International Joint Conference on Artificial Intelligence (IJCAI), 2007.

[C3] Suat Gedikli, Jan Bandouch, Nico von Hoyningen-Huene, Bernhard Kirchlechner and Michael Beetz,
An Adaptive Vision System for Tracking Soccer Players from Variable Camera Settings,

[C1] Michael Beetz, Jan Bandouch, Suat Gedikli, Nico von Hoyningen-Huene, Bernhard Kirchlechner and Alexis Maldonado,
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Motion and Episode Models for (Simulated) Football Games: Acquisition, Representation, and Use,

[C2] M. Beetz, F. Fischer, S. Flossmann, B. Kirchlechner, A. Unseld and C. Holzer,
Watching Football with the Eyes of Experts: Integrated Intelligent Systems for the Automatic Analysis of (Simulated) Football Games,

[C3] M. Beetz, B. Kirchlechner and F. Fischer,
Interpretation and Processing of Position Data for the Empirical Study of the Behavior of Simulation League Robocup Teams,