Conference and Workshop Papers


[C3] D. Bender, M. Schikora, J. Sturm and D. Cremers, Graph-based bundle adjustment for INS-camera calibration, Unmanned Aerial Vehicle in Geomatics (UAV-g), Rostock, Germany, September 2013, Best research paper award.


PhDThesis

[PhD1] J. Sturm, Approaches to Probabilistic Model Learning for Mobile Manipulation Robots, University of Freiburg, Germany, May 2011, Received the Artificial Intelligence Dissertation Award 2011 (ECCAI) and the Wolfgang-Genter-Award 2011 (University of Freiburg); Finalist at the Georges-Giralt-Award 2012 (EURON); Selected for the Best Paper Track at IJCAI 2013.