Journal Articles


Conference and Workshop Papers


[C8] V. Usenko, L. von Stumberg, A. Pangercic and D. Cremers, Real-Time Trajectory Replanning for MAVs using Uniform B-splines and a 3D Circular Buffer, Vancouver, Canada, Sep 2017, Best Paper Award - Finalist ()


[C11] V. Usenko, J. Engel, J. Stueckler and D. Cremers,
Reconstructing Street-Scenes in Real-Time From a Driving Car,

[C12] V. Usenko, F. Seidel, Z. Marton, D. Pangercic and M. Beetz,
Furniture Classification using WWW CAD Models,

PhDThesis