Author: M. Jaimez

List of Publications

**Journal Articles**

[J1] M. Jaimez and J. Gonzalez-Jimenez,
*Fast Visual Odometry for 3-D Range Sensors*,

**Conference and Workshop Papers**

[C1] M. Jaimez, T. J. Cashman, A. Fitzgibbon, J. Gonzalez-Jimenez and D. Cremers,
*An Efficient Background Term for 3D Reconstruction and Tracking with Smooth Subdivision Surface Models*,
2017.

[C2] M. Jaimez, J. G. Monroy and J. Gonzalez-Jimenez,
*Planar Odometry from a Radial Laser Scanner. A Range Flow-based Approach*,
*Proc. of the IEEE Int. Conf. on Robotics and Automation (ICRA)*, 4479-4485, 2016.

[C3] M. Jaimez, M. Souiai, J. Gonzalez-Jimenez and D. Cremers,
*A Primal-Dual Framework for Real-Time Dense RGB-D Scene Flow*,
*Proc. of the IEEE Int. Conf. on Robotics and Automation (ICRA)*, 2015.