Keywords: Photometric-calibration  List of Publications

**Journal Articles**

[J1] P. Bergmann, R. Wang and D. Cremers,
*Online Photometric Calibration of Auto Exposure Video for Realtime Visual Odometry and SLAM,*
*IEEE Robotics and Automation Letters (RA-L)*, 3: 627-634, April 2018, **ICRA’18 Best Vision Paper Award - Finalist.**

**Conference and Workshop Papers**

[C1] J. Engel, V. Usenko and D. Cremers,
*A Photometrically Calibrated Benchmark For Monocular Visual Odometry,*