Journal Articles


Conference and Workshop Papers


[C4] B. Haefner, Y. Queau, T. Möllenhoff and D. Cremers,
   *Fight ill-posedness with ill-posedness: Single-shot variational depth super-resolution from shading,*

[C5] Y. Queau, M. Pizenberg, J.-D. Durou and D. Cremers,
   *Microgeometry capture and RGB albedo estimation by photometric stereo without demosaicing,*

[C6] Y. Queau, T. Wu, F. Lauze, J.-D. Durou and D. Cremers,
   *A Non-Convex Variational Approach to Photometric Stereo under Inaccurate Lighting,*

[C7] Y. Queau, J. Melou, J.-D. Durou and D. Cremers,
   *Dense Multi-view 3D-reconstruction Without Dense Correspondences,*

[C8] Y. Queau, M. Pizenberg, D. Cremers and J.-D. Durou,
   *Stereophotometrie microscopique sans demosaïquage,*
   *GRETSI,* Juan-les-Pins, USA, 2017.

[C9] S. Peng, B. Haefner, Y. Queau and D. Cremers,
   *Depth Super-Resolution Meets Uncalibrated Photometric Stereo,*
   *International Conference on Computer Vision Workshops (ICCVW),* 2017, *Oral Presentation at ICCV Workshop on Color and Photometry in Computer Vision.*

[C10] Y. Queau, J. Melou, F. Castan, D. Cremers and J.-D. Durou,
    *A Variational Approach to Shape-from-shading Under Natural Illumination,*