











## REFERENCES

- [1] C.Li,J.Guo,et al. "A hybrid method for underwater image correction." *Pattern Recognition Letters*.no. 94, pp:62-67(2017).
- [2] Siqi. Ye, S.P. Lu, and A.Munteanu. "Color Correction for Large-baseline Multiview Video." *Signal Processing Image Communication* .no.53, pp:40-50(2017)..
- [3] Y. Xiong and K. Pulli, "Color correction for mobile panorama imaging," in *Proc.1st Int. Conf. Internet Multimedia Comput. Service*, pp:219-226(2009).
- [4] MLALi, Chongyi, J. Guo, and C. Guo. "Emerging from Water: Underwater Image Color Correction Based on Weakly Supervised Color Transfer." *IEEE Signal Processing Letters* .pp:1-5. (2017).
- [5] Y. Xiong and K. Pulli, "Color matching for high-quality panoramic images on mobile phones," *IEEE Trans. Consumer Electron.* , vol. 56, no. 4, Nov, pp. 2592–2600(2010).
- [6] Xiuhui. Wang, and K. Yan. "Automatic color correction for multi-projector display systems." *Multimedia Tools & Applications*. no.9, pp:1-18. (2017).
- [7] Miguel Oliveira, Angel Domingo Sappa, and Vitor Santos, "Unsupervised local color correction for coarsely registered images," in *Proc. Int. Conf. Computer Vision and Pattern Recognition(CVPR)*, pp. 201–208(2011).
- [8] Ly, Dieu Sang, S. Beucher, and M. Bilodeau. "Color correction through region matching leveraged by point correspondences," in *Proc. Int. Conf. Image Processing (ICIP)*, pp.640-644(2014).
- [9] Lowe D G. Distinctive image features from scale invariant key points[J]. *International Journal of Computer Vision*, 60(2): pp.91-110(2004).
- [10] M.A.Fischler, and R.C.Bolles,"Random sample consensus: a paradigm for model fitting with applications to image analysis and automated cartography," *Communications of the ACM*, vol.24, no.6, June, pp.381-395(1981).
- [11] B.Min, and R. Urtasun. "Deep Watershed Transform for Instance Segmentation." *IEEE Conference on Computer Vision and Pattern Recognition IEEE*,pp.2858-2866(2017).
- [12] W.Xu and J.Mulligan, "Performance evaluation of color correction approaches for automatic multi-view image and video stitching," in *Proc. Int. Conf. Computer Vision and Pattern Recognition (CVPR)*, pp. 263–270(2010).