

# Fast and Robust Earth Mover's Distances Additional Results - Comparing SIFT/CSIFT with All Distances

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This document contains additional results for image retrieval that were omitted from the paper - “Fast and Robust Earth Mover's Distances” [3] due to lack of space. The results are for image retrieval as described in the paper. The results are for all pairs of descriptors and distance measures.

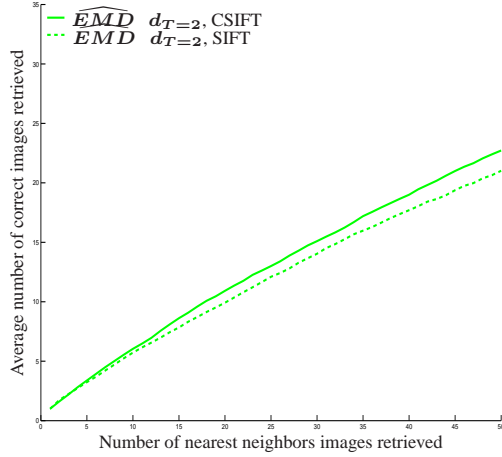


Figure 1.

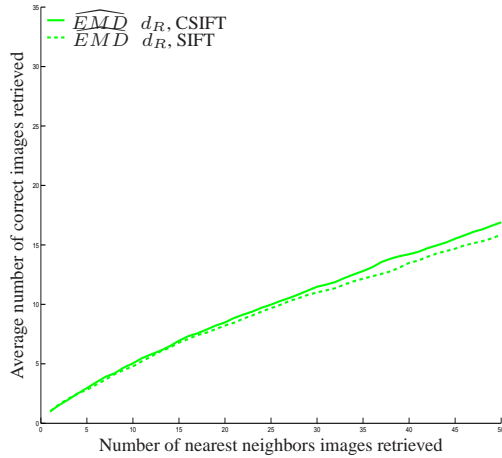


Figure 2.



Figure 3.

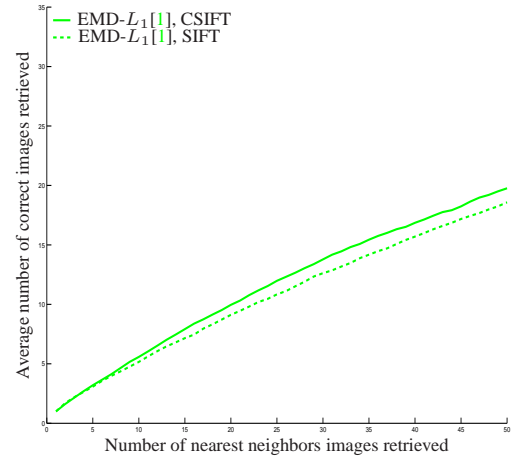


Figure 4.

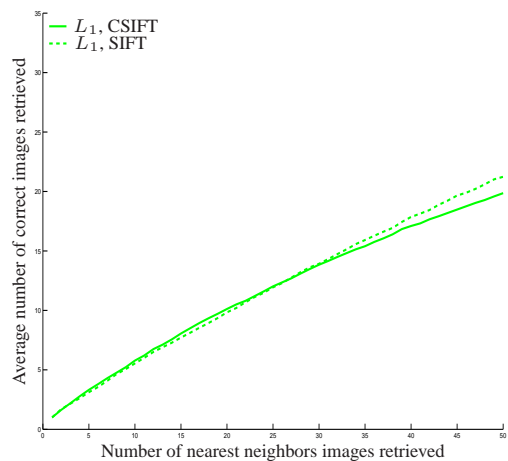


Figure 5.

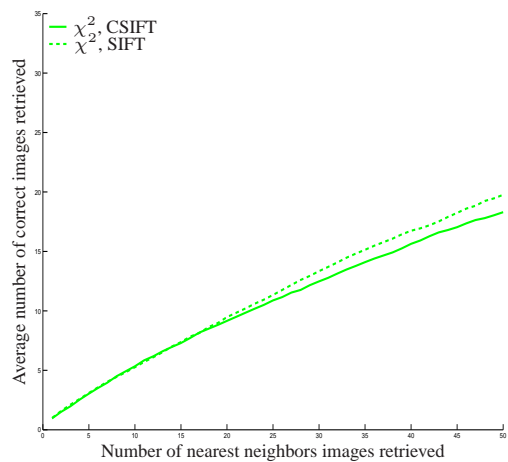


Figure 6.

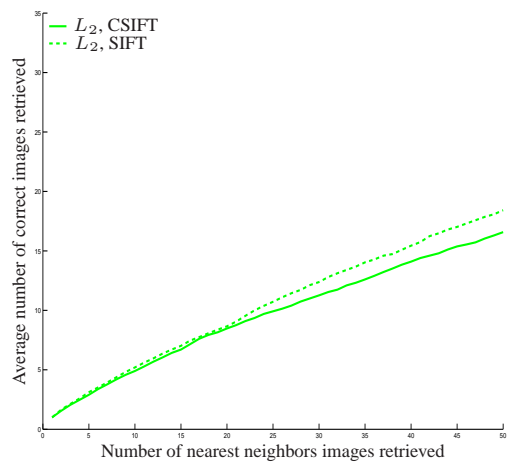


Figure 7.

## References

- [1] H. Ling and K. Okada. An Efficient Earth Mover's Distance Algorithm for Robust Histogram Comparison. *PAMI*, 2007. [1](#)
- [2] O. Pele and M. Werman. A linear time histogram metric for improved sift matching. In *ECCV*, 2008. [1](#)
- [3] O. Pele and M. Werman. Fast and robust earth mover's distances. In *ICCV*, 2009. [1](#)