Ping-hao's reading list

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1   What I have read.

Inspired by [2], I explored to compare label quality about different methods on cword-sourcing platforms [7, 8] and studied about annotator reliabilities [5] and attribute-assisted object classification task [4, 6, 1, 3].

References

[1] S. J. Hwang, F. Sha, and K. Grauman. Sharing features between objects and their attributes. In *Computer Vision and Pattern Recognition (CVPR), 2011 IEEE Conference on*, pages 1761–1768. IEEE, 2011.

[2] T. Kulesza, S. Amershi, R. Caruana, D. Fisher, and D. Charles. Structured labeling for facilitating concept evolution in machine learning. In *Proceedings of the SIGCHI Conference on Human Factors in Computing Systems*, pages 3075–3084. ACM, 2014.

[3] C. H. Lampert, H. Nickisch, and S. Harmeling. Learning to detect unseen object classes by between-class attribute transfer. In *Computer Vision and Pattern Recognition, 2009. CVPR 2009. IEEE Conference on*, pages 951–958. IEEE, 2009.

[4] Y. Liu, D. Zhang, G. Lu, and W.-Y. Ma. A survey of content-based image retrieval with high-level semantics. *Pattern Recognition*, 40(1):262–282, 2007.

[5] S. Nowak and S. Rüger. How reliable are annotations via crowdsourcing: a study about inter-annotator agreement for multi-label image annotation. In *Proceedings of the international conference on Multimedia information retrieval*, pages 557–566. ACM, 2010.

[6] J. G. S. Paiva, W. R. Schwartz, H. Pedrini, and R. Minghim. An approach to supporting incremental visual data classification. *Visualization and Computer Graphics, IEEE Transactions on*, 21(1):4–17, 2015.

[7] P. Welinder and P. Perona. Online crowdsourcing: rating annotators and obtaining cost-effective labels. In *Computer Vision and Pattern Recognition Workshops (CVPRW), 2010 IEEE Computer Society Conference on*, pages 25–32. IEEE, 2010.

[8] J. Whitehill, T.-f. Wu, J. Bergsma, J. R. Movellan, and P. L. Ruvolo. Whose vote should count more: Optimal integration of labels from labelers of unknown expertise. In *Advances in neural information processing systems*, pages 2035–2043, 2009.