

- Representation, 25(6): 1387-1398. <https://doi.org/10.1016/j.jvcir.2014.05.010>
- [14] Chatfield, K., Lempitsky, V., Vedaldi, A., Zisserman, A. (2011). The devil is in the details: an evaluation of recent feature encoding methods. *BMVC*, 2(4): 1-8.
- [15] Huang, Y., Wu, Z., Wang, L., Tan, T. (2013). Feature coding in image classification: A comprehensive study. *IEEE Transactions on Pattern Analysis and Machine Intelligence*, 36(3): 493-506. <https://doi.org/10.1109/TPAMI.2013.113>
- [16] Van Gemert, J.C., Veenman, C.J., Smeulders, A.W.M., Geusebroek, J.M. (2009). Visual word ambiguity. *IEEE Transactions on Pattern Analysis and Machine Intelligence*, 32(7): 1271-1283. <https://doi.org/10.1109/TPAMI.2009.132>
- [17] Liu, L., Wang, L., Liu, X. (2011). In defense of soft-assignment coding. 2011 International Conference on Computer Vision, pp. 2486-2493. <https://doi.org/10.1109/ICCV.2011.6126534>
- [18] Wu, Z., Ke, Q., Sun, J., Shun, H. (2009). A multi-sample, multi-tree approach to bag-of-words image representation for image retrieval. 2009 IEEE 12th International Conference on Computer Vision, pp. 1992-1999. <https://doi.org/10.1109/ICCV.2009.5459439>
- [19] Van Gemert, J.C., Geusebroek, J.M., Veenman, C.J., Smeulders, A.W.M. (2008). Kernel codebooks for scene categorization. *European Conference on Computer Vision*. Springer, Berlin, Heidelberg, pp. 696-709. https://doi.org/10.1007/978-3-540-88690-7_52
- [20] Altintakan, U.L., Yazici, A. (2016). A novel fuzzy feature encoding approach for image classification. 2016 IEEE International Conference on Fuzzy Systems, pp. 1134-1139. <https://doi.org/10.1109/FUZZ-IEEE.2016.7737815>
- [21] Zhao, R., Mao, K. (2018). Fuzzy bag-of-words model for document representation. *IEEE Transactions on Fuzzy Systems*, 26(2): 794-804. <https://doi.org/10.1109/TFUZZ.2017.2690222>
- [22] Altintakan, U.L., Yazici, A. (2015). An improved BOW approach using fuzzy feature encoding and visual-word weighting. 2015 IEEE International Conference on Fuzzy Systems (FUZZ-IEEE), pp. 1-5. <https://doi.org/10.1109/FUZZ-IEEE.2015.7338108>
- [23] Nguyen, T.M., Wu, Q.M.J. (2008). A combination of positive and negative fuzzy rules for image classification problem. 2008 Seventh International Conference on Machine Learning and Applications, pp. 741-746. <https://doi.org/10.1109/ICMLA.2008.14>