

Issues, Challenges and Models for Document Clustering

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In recent years, document clustering or text clustering techniques have been receiving more and more attentions as a fundamental and efficient tool for organization and summarization of huge volumes of text documents. In this talk, I provide a detailed survey of the problem of document clustering. I discuss a number of recent advances in this area and in the clustering and co-clustering contexts. I review different approaches: spectral, nonnegative matrix factorization, mixture model and latent block model.

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Classification de Session: Mixture modelling and applications