

عنوان مقاله:

A Hybrid Approach to Sentiment Analysis and its Application to Persian

محل انتشار:

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خلاصه مقاله:

Sentiment analysis which attempts to extract polarity from data (mostly text) has attracted many researchers in recent years. English as the richest language in this area consists of many resources and research work, but many other languages including Persian lack these resources and research work. In this paper, a new hybrid approach based on classifier combination is proposed for sentence-level and document-level sentiment analysis, which is applied on the Persian language. Moreover, language issues such as negation and intensification have been investigated. The obtained results approve the effectiveness of the proposed methodology.

کلمات کلیدی:

Sentiment analysis, Classification, Classifier combination, Sentence level sentiment analysis, Document level sentiment analysis

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