Outline

Introduction

Preliminaries

Methodology

Experiments

Conclusions

Comments

Introduction

Conventional detection methods

- Mainly adopted hand-crafted features to train supervised classifiers.
 - User characteristics, text contents, propagation patterns
 - Decision Tree, Random Forest, SVM
- Some studies apply more effective features
 - User comments (Giudice 2010)
 - Temporal-structural features (Wu, Yang, and Zhu 2015)
 - The emotional attitude of posts (Liu et al. 2015)