

# Related Work

## of fake news detection

- In recent years, researchers begin to utilize **deep learning** models.
  - **GRU-based** ('16), **CNN-based** ('17) models.
- Beyond news content, **social contexts** such as following are emphasized as well.
  - Texts of **comments and reposts** ('16-'18)
  - **Viewpoints** ('16) and **stances** of the crowd ('18)
  - **User credibility** ('19)

# Related Work

## Discovering the distinctive emotional signals

- The approaches as mentioned beginning, some works only leverage the emotion signals of fake news contents but **ignore** the emotions of fake news **comments** and the **relationship between the two emotions**.
- Recently, has propose an **adaptive fusion network** for fake news detection, modeling emotion embeddings from the contents and the comments.
  - This work focuses on **adaptively fusing various features** by advanced deep learning models.
  - Do not explore the **specific distinction of dual emotion** signals between fake and real news.