

Sense vectors with contextualized emb.

example sentences
in CWN senses

i. compute sense emb. from
contextualized embeddings

context vectors
from examples

ii. compute and verified
sense vectors

sense vector
for each sense

CWN & Chinese word morphology

two-character
words in CWN

1. select NN/VV words
with automatic heuristics

NN/VV
words

2a. apply morphology heuristics
2b. manual check by annotators

lemma pairs of
hypernymy relations

3. generate sense pairs with sense emb.

sense relations
from sense emb.

4. evaluate by annotators

Evaluations

