

Model	Yelp P.	DBpedia
<i>Published Baseline Models</i>		
ngrams*	4.36	1.37
ngrams TFIDF*	4.56	1.31
Small word CNN*	5.54	1.85
Large word CNN*	4.89	1.72
SA-LSTM (word-level) [‡]	-	1.40
SA-LSTM (linear gain) [‡]	-	1.19
Deep CNN (9 layer) [†]	4.88	1.35
Deep CNN (17 layer) [†]	4.50	1.40
Deep CNN (29 layer) [†]	4.28	1.29
<i>Our Implementations</i>		
S-CNN	14.48	22.35
S-ACNN	6.41	5.16
M-CNN	4.58	1.66
M-ACNN	3.89	1.07