

Method	MAP	MRR
Wang et al. (2007)	0.6029	0.6852
Heilman and Smith (2010)	0.6091	0.6917
Wang and Manning (2010)	0.5951	0.6951
Yao et al. (2013)	0.6307	0.7477
Severyn et al. (2013)	0.6781	0.7358
Yih et al. (2013)	0.7092	0.7700
Yu et al. (2014)	0.7113	0.7846
Wang et al. (2015)	0.7134	0.7913
Severyn et al. (2015)	0.7459	0.8078
aNMM	0.7495	0.8109