

Round 5 results — Run uab.idf submitted from UAlbertaSearch

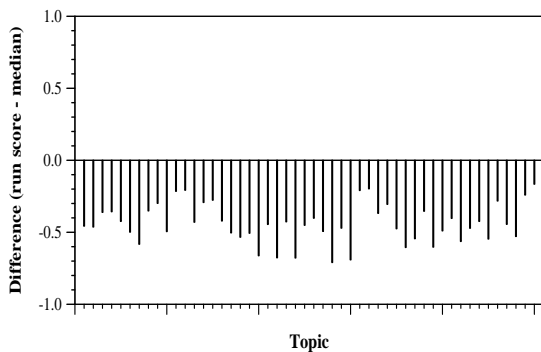
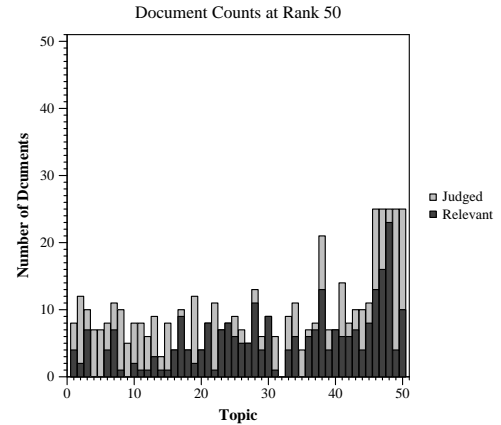
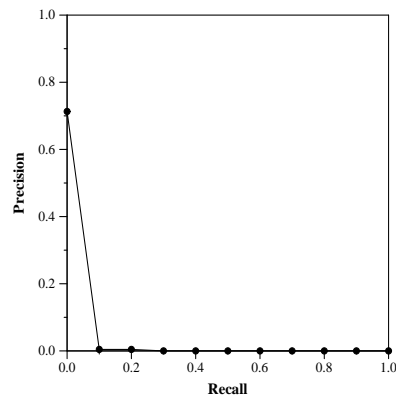
Run Description

BM25+ ranking on documents using an index on the full text (title+abstract+body). Uses the \*query\* part of the topics as query terms (stop words removed). Top 25 docs are reranked using a term proximity score. Uses an idf of 0.3 for the term "coronavirus".

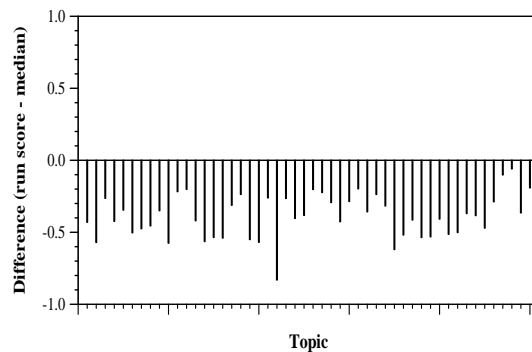
Summary Statistics	
Run ID	uab.idf
Topic type	automatic
Contributed to judgment sets?	yes

Overall measures	
Number of topics	50
Total number retrieved	536
Total relevant	10910
Total relevant retrieved	266
MAP	0.0208
Mean Bpref	0.0257
Mean NDCG@20	0.2860
Mean RBP(p=0.5)	0.4906 +0.0216

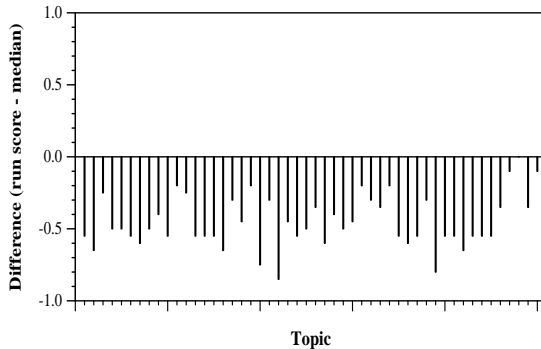
Document Level Averages	
	Precision
At 5 docs	0.5800
At 10 docs	0.4380
At 15 docs	0.3253
At 20 docs	0.2580
At 30 docs	0.1773
R-Precision	
Exact	0.0294



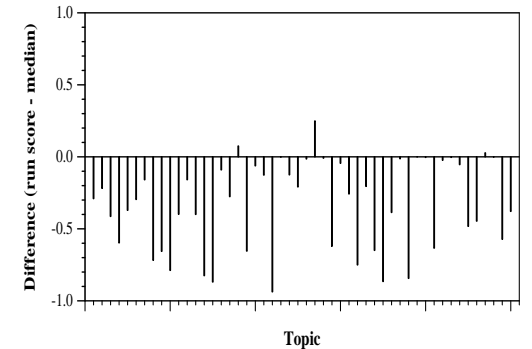
Per-topic difference from median bpref for all Round 4 runs



Per-topic difference from median NDCG@20 for all Round 4 runs



Per-topic difference from median P@20 for all Round 4 runs



Per-topic difference from median RBP(p=0.5) for all Round 4 runs