

Round 2 results — Run UIowaS_Run2 submitted from UIowaS

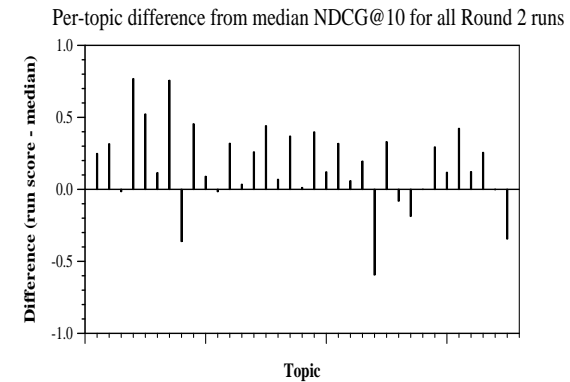
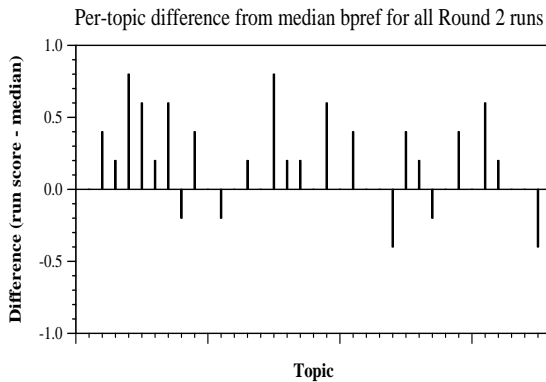
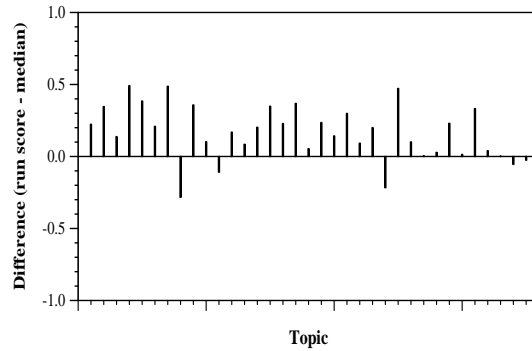
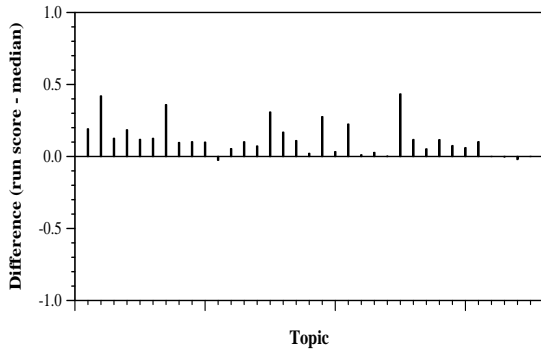
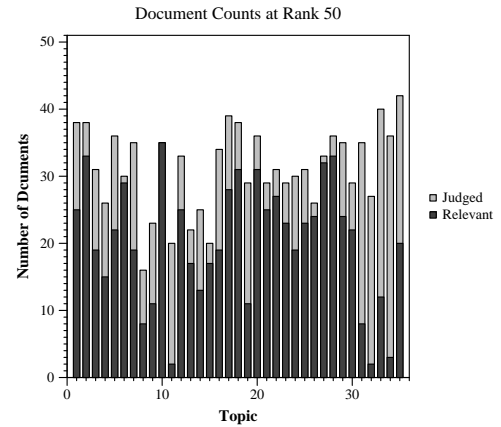
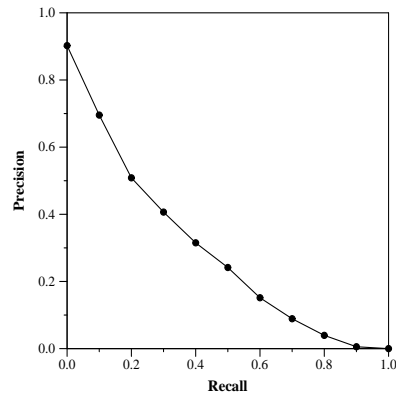
Run Description

Relevance feedback with provided relevance judgements using BM25 with 10 docs and 300 terms for expansion (on unfiltered metadata dataset) limited to title and abstract. For the last 5 topics retrieval feedback using TF_IDF using 10 documents and 20 terms (on filtered metadata dataset) limited to title and abstract.

Summary Statistics	
Run ID	UIowaS_Run2
Topic type	feedback
Contributed to judgment sets?	no

Overall measures	
Number of topics	35
Total number retrieved	35000
Total relevant	3002
Total relevant retrieved	2056
MAP	0.2855
Mean Bpref	0.4887
Mean NDCG@10	0.6349
Mean RBP(p=0.5)	0.6990 +0.0025

Document Level Averages	
	Precision
At 5 docs	0.7714
At 10 docs	0.6829
At 15 docs	0.6190
At 20 docs	0.5743
At 30 docs	0.4990
R-Precision	
Exact	0.3279



Per-topic difference from median P@5 for all Round 2 runs

Per-topic difference from median RBP(p=0.5) for all Round 2 runs