

Round 5 results — Run uogTrDPH_QE_RF_SB submitted from uogTr

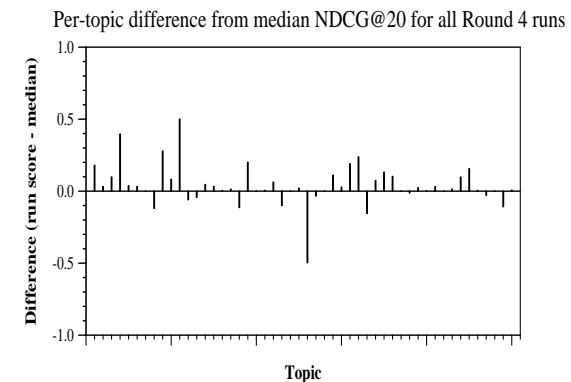
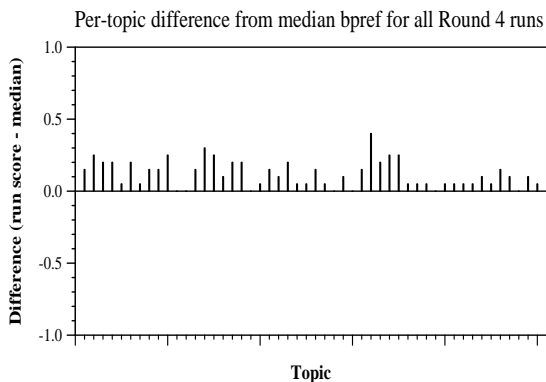
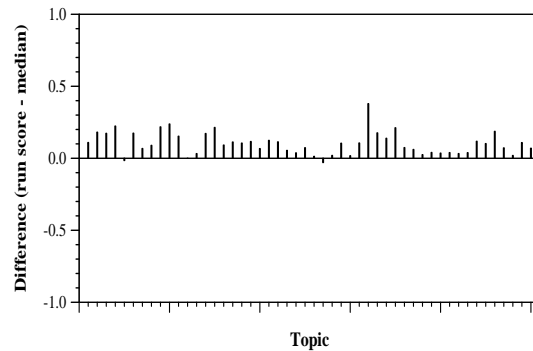
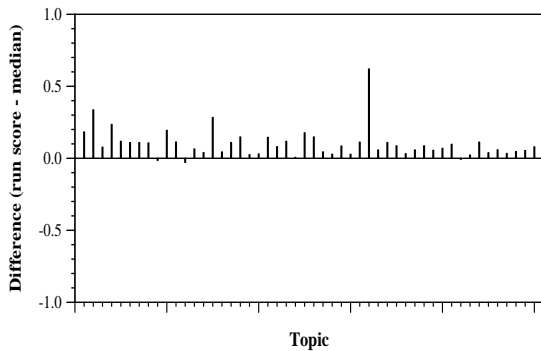
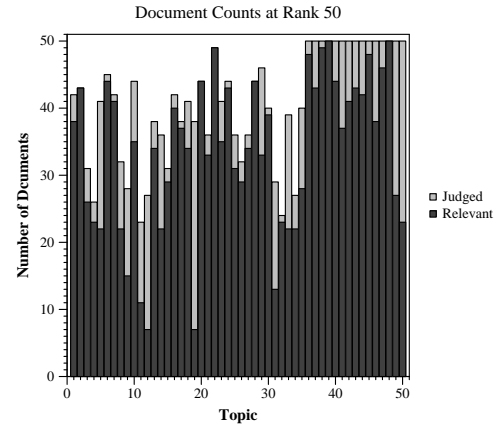
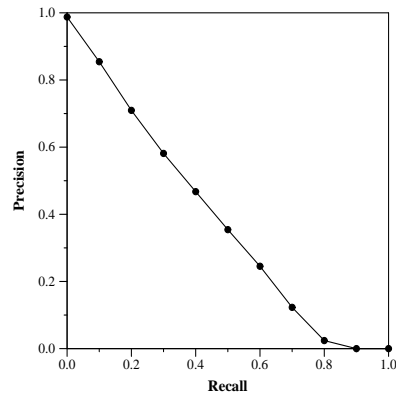
Run Description

A relevance feedback-based run using DFR query expansion run built on pyTerrier, which linearly combines a SciBERT model trained on MSMarco medical queries.

Summary Statistics	
Run ID	uogTrDPH_QE_RF_SB
Topic type	feedback
Contributed to judgment sets?	yes

Overall measures	
Number of topics	50
Total number retrieved	49847
Total relevant	10910
Total relevant retrieved	7130
MAP	0.3809
Mean Bpref	0.5647
Mean NDCG@20	0.7776
Mean RBP(p=0.5)	0.8609 +0.0006

Document Level Averages	
	Precision
At 5 docs	0.8920
At 10 docs	0.8760
At 15 docs	0.8600
At 20 docs	0.8280
At 30 docs	0.7713
R-Precision	
Exact	0.4240



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