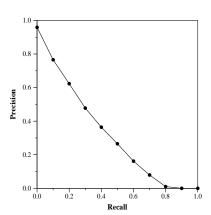
Run Description

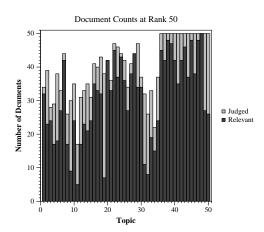
An automatic DFR-based query expansion run built on pyTerrier, which linearly combines a SciBert model trained on MSMarco medical queries.

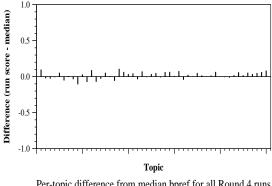
Summary Statistics	
Run ID	uogTrDPH_QE_SB
Topic type	automatic
Contributed to judgment sets?	yes

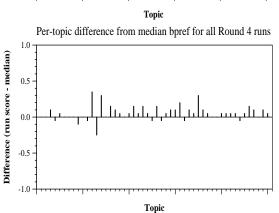
Overall measures		
	ures	
Number of topics	50	
Total number retrieved	49853	
Total relevant	10910	
Total relevant retrieved	6485	
MAP	0.3173	
Mean Bpref	0.4832	
Mean NDCG@20	0.7178	
Mean RBP(p=0.5)	0.7818 + 0.0005	

Document Level Averages		
	Precision	
At 5 docs	0.8720	
At 10 docs	0.8360	
At 15 docs	0.8013	
At 20 docs	0.7650	
At $30 docs$	0.7113	
R-Precision		
Exact	0.3698	

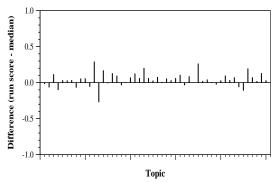








Per-topic difference from median P@20 for all Round 4 runs



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

1.0

0.5

-0.5

-1.0

Topic

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