Web Track results — University of Glasgow (Terrier Team)
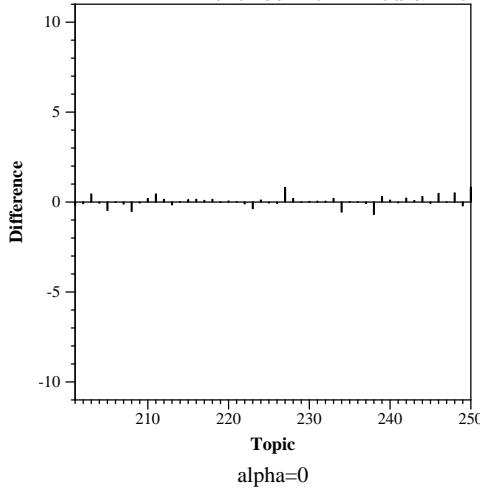
Run Description	
Run ID:	uogTrAS1Lb
Task:	Risk-sensitive
Run type:	automatic
Doc collection:	Category A
External resources:	generally available resources
Metric optimized for:	NDCG
α used to optimize:	other
Risk-sensitive approach:	query performance prediction

Means over 50 topics					
Measure	Score	Difference from Baseline Run			
		$\alpha = 0$	$\alpha = 1$	$\alpha = 5$	$\alpha = 10$
NDCG@20	0.2324	0.0642	0.0101	-0.2065	-0.4772
ERR@20	0.1475	0.0512	0.0168	-0.1208	-0.2928
α-NDCG@20	0.5943	0.1431	0.0498	-0.3237	-0.7905
ERR-IA@20	0.5119	0.1596	0.0585	-0.3460	-0.8515
P-IA@20	0.3167	0.0561	-0.0143	-0.2959	-0.6479
MAP-IA	0.1610	0.0592	0.0374	-0.0499	-0.1591

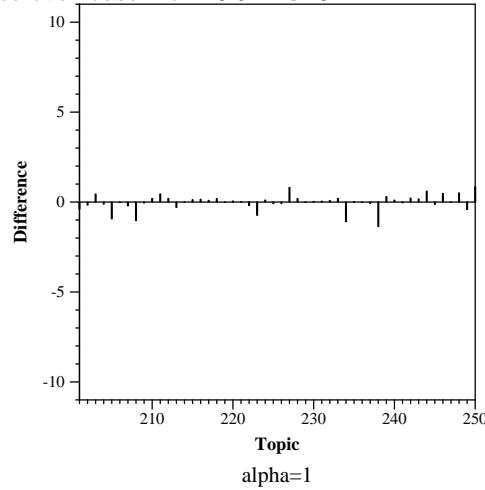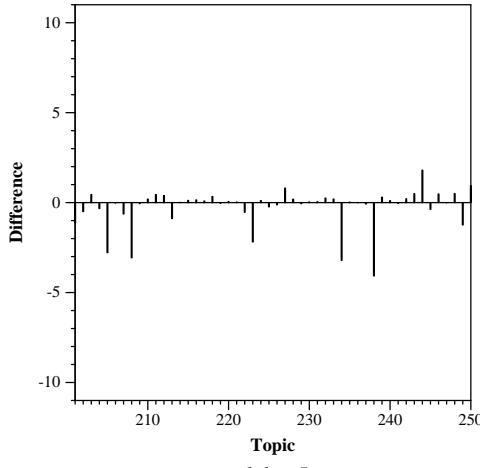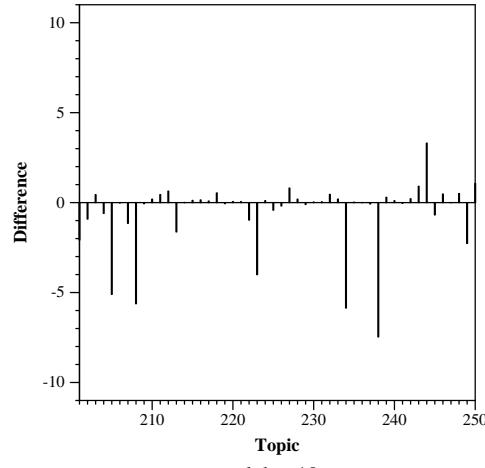Difference from median for ERR-IA@20 scores
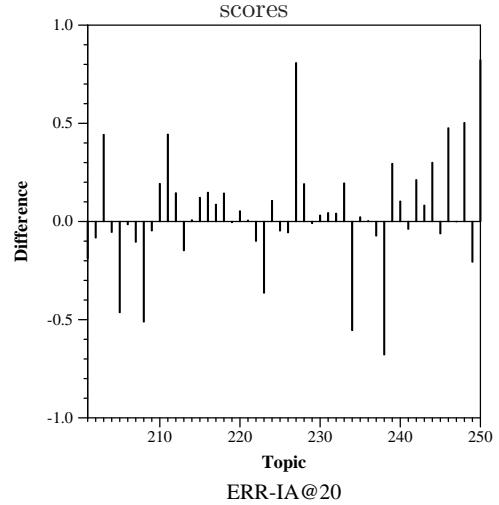
ERR-IA@20

Difference from median for difference-over-baseline ERR-IA@20

alpha=0

alpha=1

alpha=5

alpha=10