NICT-K-K-T-01

Summary Statistics	
Run ID	NICT-K-K-T-01
Task	K-K
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	1829
Rel-ret:	1805

Summary Statistics	
Run ID	NICT-K-K-T-01
Task	K-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	2683
Rel-ret:	2594

Recall Level Precision Averages	
Recall	Precision
0.00	0.8203
0.10	0.7066
0.20	0.6607
0.30	0.6183
0.40	0.5621
0.50	0.5099
0.60	0.4651
0.70	0.4126
0.80	0.3498
0.90	0.2817
1.00	0.1889

Average precision over all relevant documents	
non-interpolated	0.4912

Document Level Averages	
	Precision
At 5 docs	0.5720
At 10 docs	0.5440
At 15 docs	0.5200
At 20 docs	0.4960
At 30 docs	0.4347
At 100 docs	0.2440
At 200 docs	0.1503
At 500 docs	0.0682
At 1000 docs	0.0361

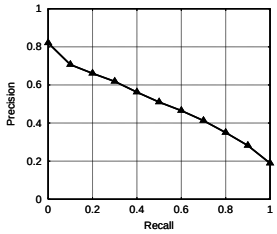
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4764

Recall Level Precision Averages	
Recall	Precision
0.00	0.8687
0.10	0.7659
0.20	0.7142
0.30	0.6568
0.40	0.6093
0.50	0.5610
0.60	0.5127
0.70	0.4720
0.80	0.4236
0.90	0.3361
1.00	0.2060

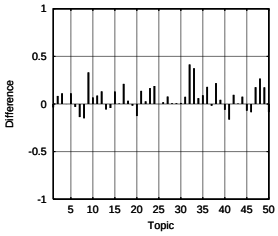
Average precision over all relevant documents	
non-interpolated	0.5441

Document Level Averages	
	Precision
At 5 docs	0.6640
At 10 docs	0.6480
At 15 docs	0.6280
At 20 docs	0.5940
At 30 docs	0.5367
At 100 docs	0.3276
At 200 docs	0.2068
At 500 docs	0.0976
At 1000 docs	0.0519

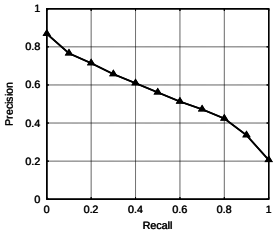
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.5320



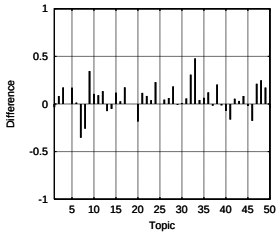
Recall-Precision Curve



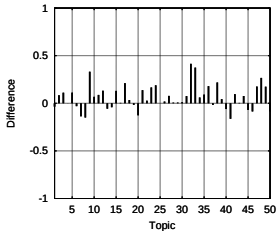
Difference from Median in Average Precision per Topic (all)



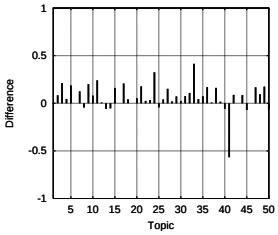
Recall-Precision Curve



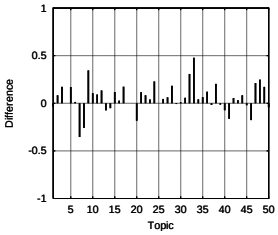
Difference from Median in Average Precision per Topic (all)



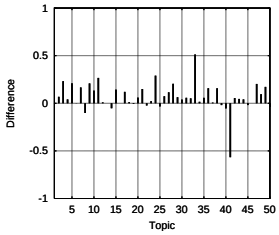
Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (T only)



Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (T only)