pircs-E-K-T-02

Summary Statistics	
Run ID	pircs-E-K-T-02
Task	E-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:	1588

Summary Statistics	
Run ID	pircs-E-K-T-02
Task	E-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:	2265

Recall Level Precision Averages	
Recall	Precision
0.00	0.6433
0.10	0.5557
0.20	0.5044
0.30	0.4798
0.40	0.4435
0.50	0.4052
0.60	0.3646
0.70	0.3265
0.80	0.2729
0.90	0.2123
1.00	0.1362

Average precision over all relevant documents	
non-interpolated	0.3774

Document Level Averages	
	Precision
At 5 docs	0.4520
At 10 docs	0.4320
At 15 docs	0.4053
At 20 docs	0.3790
At 30 docs	0.3320
At 100 docs	0.1888
At 200 docs	0.1207
At 500 docs	0.0591
At 1000 docs	0.0318

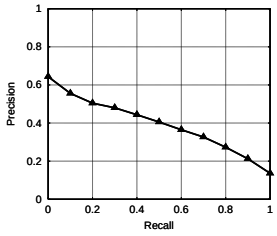
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3650

Recall Level Precision Averages	
Recall	Precision
0.00	0.7032
0.10	0.5799
0.20	0.5554
0.30	0.5162
0.40	0.4800
0.50	0.4350
0.60	0.3882
0.70	0.3500
0.80	0.3002
0.90	0.2342
1.00	0.1452

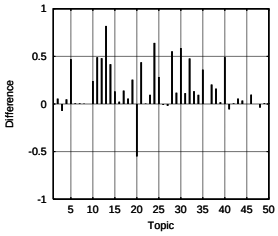
Average precision over all relevant documents	
non-interpolated	0.4132

Document Level Averages	
	Precision
At 5 docs	0.5400
At 10 docs	0.5060
At 15 docs	0.4773
At 20 docs	0.4460
At 30 docs	0.3993
At 100 docs	0.2504
At 200 docs	0.1633
At 500 docs	0.0829
At 1000 docs	0.0453

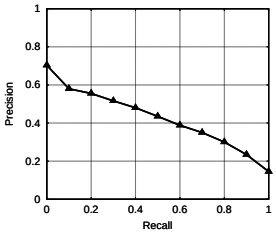
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3925



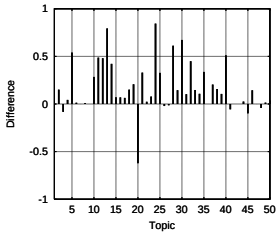
Recall-Precision Curve



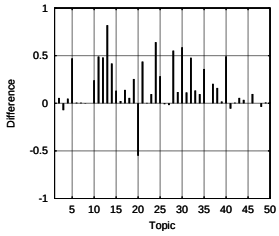
Difference from Median in Average Precision per Topic (all)



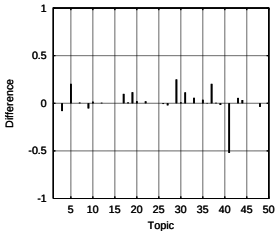
Recall-Precision Curve



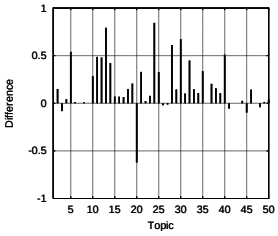
Difference from Median in Average Precision per Topic (all)



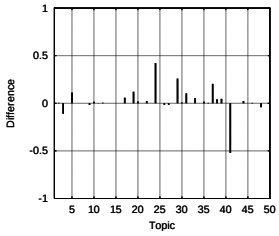
Difference from Median in Average Precision per Topic (automatic)



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)