pircs-E-K-T-01

Summary Statistics	
Run ID	pircs-E-K-T-01
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:	1666

Summary Statistics	
Run ID	pircs-E-K-T-01
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:	2378

Recall Level Precision Averages	
Recall	Precision
0.00	0.6374
0.10	0.5679
0.20	0.5239
0.30	0.5021
0.40	0.4705
0.50	0.4388
0.60	0.3994
0.70	0.3438
0.80	0.2824
0.90	0.2108
1.00	0.1473

Average precision over all relevant documents	
non-interpolated	0.3975

Document Level Averages	
	Precision
At 5 docs	0.4840
At 10 docs	0.4460
At 15 docs	0.4320
At 20 docs	0.4130
At 30 docs	0.3607
At 100 docs	0.2026
At 200 docs	0.1259
At 500 docs	0.0615
At 1000 docs	0.0333

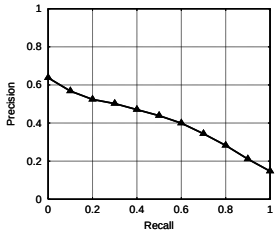
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3848

Recall Level Precision Averages	
Recall	Precision
0.00	0.6895
0.10	0.5988
0.20	0.5711
0.30	0.5297
0.40	0.4995
0.50	0.4742
0.60	0.4231
0.70	0.3731
0.80	0.3203
0.90	0.2415
1.00	0.1511

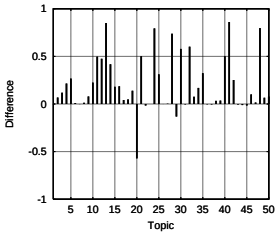
Average precision over all relevant documents	
non-interpolated	0.4335

Document Level Averages	
	Precision
At 5 docs	0.5560
At 10 docs	0.5220
At 15 docs	0.5160
At 20 docs	0.4900
At 30 docs	0.4453
At 100 docs	0.2716
At 200 docs	0.1731
At 500 docs	0.0870
At 1000 docs	0.0476

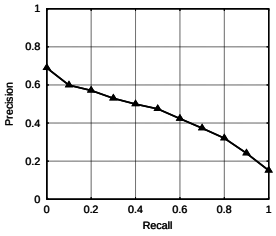
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4253



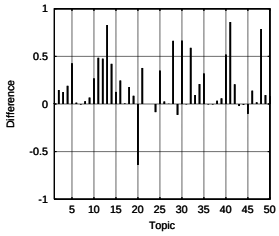
Recall-Precision Curve



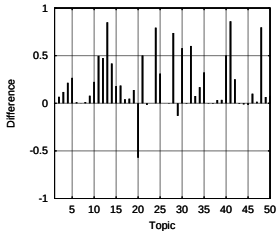
Difference from Median in Average Precision per Topic (all)



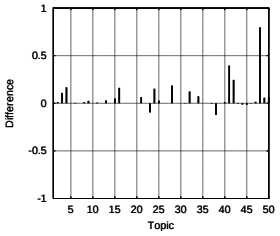
Recall-Precision Curve



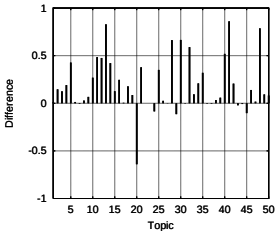
Difference from Median in Average Precision per Topic (all)



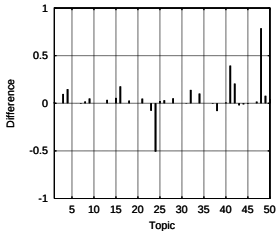
Difference from Median in Average Precision per Topic (automatic)



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)