pircs-E-C-T-02

Summary Statistics	
Run ID	pircs-E-C-T-02
Task	E-C
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:	1885
Rel-ret:	1439

Summary Statistics	
Run ID	pircs-E-C-T-02
Task	E-C
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:	3052
Rel-ret:	2243

Recall Level Precision Averages	
Recall	Precision
0.00	0.4816
0.10	0.3847
0.20	0.3379
0.30	0.2926
0.40	0.2656
0.50	0.2427
0.60	0.2083
0.70	0.1801
0.80	0.1522
0.90	0.1176
1.00	0.0592

Average precision over all relevant documents	
non-interpolated	0.2309

Document Level Averages	
	Precision
At 5 docs	0.3400
At 10 docs	0.2960
At 15 docs	0.2667
At 20 docs	0.2590
At 30 docs	0.2427
At 100 docs	0.1458
At 200 docs	0.1007
At 500 docs	0.0522
At 1000 docs	0.0288

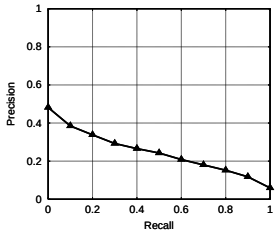
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2365

Recall Level Precision Averages	
Recall	Precision
0.00	0.5490
0.10	0.4747
0.20	0.3927
0.30	0.3538
0.40	0.3228
0.50	0.2868
0.60	0.2569
0.70	0.2247
0.80	0.1847
0.90	0.1390
1.00	0.0532

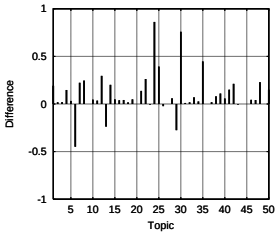
Average precision over all relevant documents	
non-interpolated	0.2826

Document Level Averages	
	Precision
At 5 docs	0.4160
At 10 docs	0.4000
At 15 docs	0.3733
At 20 docs	0.3640
At 30 docs	0.3380
At 100 docs	0.2196
At 200 docs	0.1518
At 500 docs	0.0806
At 1000 docs	0.0449

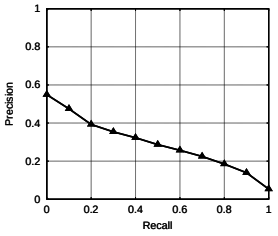
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2851



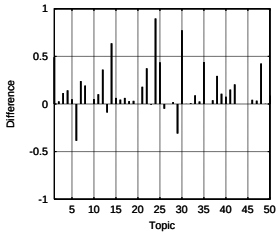
Recall-Precision Curve



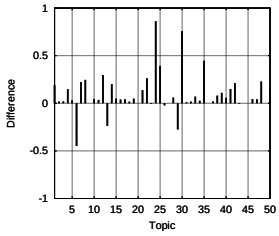
Difference from Median in Average Precision per Topic (all)



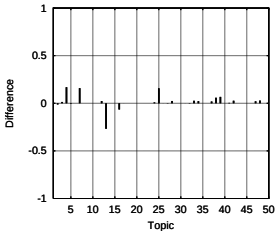
Recall-Precision Curve



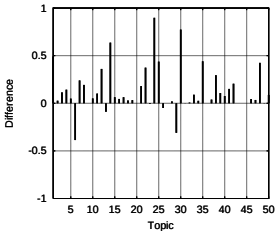
Difference from Median in Average Precision per Topic (all)



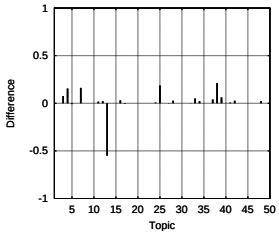
Difference from Median in Average Precision per Topic (automatic)



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)