pircs-C-K-D-03

Summary Statistics	
Run ID	pircs-C-K-D-03
Task	C-K
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	1829
Rel-ret:	1512

Summary Statistics	
Run ID	pircs-C-K-D-03
Task	C-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	2683
Rel-ret:	2139

Recall Level Precision Averages	
Recall	Precision
0.00	0.5579
0.10	0.4870
0.20	0.4389
0.30	0.4117
0.40	0.3616
0.50	0.3170
0.60	0.2831
0.70	0.2411
0.80	0.2083
0.90	0.1551
1.00	0.1037

Average precision over all relevant documents	
non-interpolated	0.3086

Document Level Averages	
	Precision
At 5 docs	0.3920
At 10 docs	0.3480
At 15 docs	0.3307
At 20 docs	0.3210
At 30 docs	0.2867
At 100 docs	0.1666
At 200 docs	0.1103
At 500 docs	0.0548
At 1000 docs	0.0302

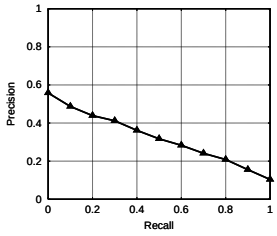
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2997

Recall Level Precision Averages	
Recall	Precision
0.00	0.6165
0.10	0.5339
0.20	0.4891
0.30	0.4325
0.40	0.3927
0.50	0.3562
0.60	0.3167
0.70	0.2821
0.80	0.2506
0.90	0.1754
1.00	0.0970

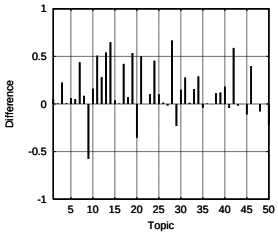
Average precision over all relevant documents	
non-interpolated	0.3463

Document Level Averages	
	Precision
At 5 docs	0.4640
At 10 docs	0.4220
At 15 docs	0.4080
At 20 docs	0.4010
At 30 docs	0.3613
At 100 docs	0.2202
At 200 docs	0.1469
At 500 docs	0.0762
At 1000 docs	0.0428

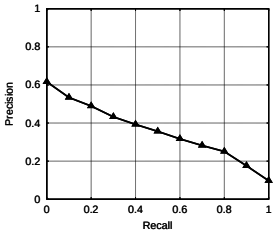
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3549



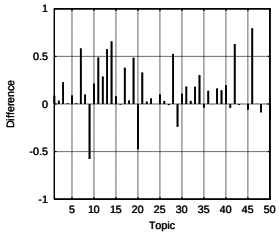
Recall-Precision Curve



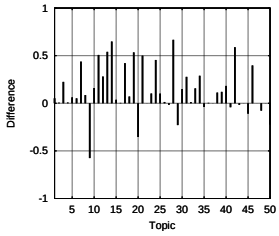
Difference from Median in Average Precision per Topic (all)



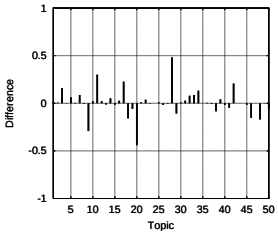
Recall-Precision Curve



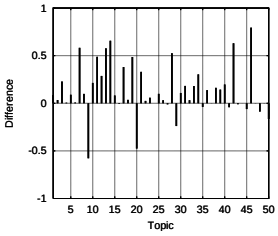
Difference from Median in Average Precision per Topic (all)



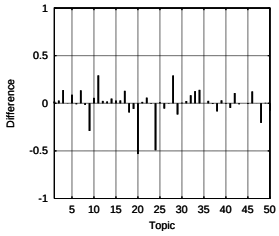
Difference from Median in Average Precision per Topic (automatic)



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



Difference from Median in Average Precision per Topic (automatic)



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