pircs-K-K-D-02

Summary Statistics	
Run ID	pircs-K-K-D-02
Task	K-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:	1744

Summary Statistics	
Run ID	pircs-K-K-D-02
Task	K-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:	2503

Recall Level Precision Averages	
Recall	Precision
0.00	0.7710
0.10	0.7031
0.20	0.6380
0.30	0.6051
0.40	0.5481
0.50	0.5101
0.60	0.4668
0.70	0.3990
0.80	0.3498
0.90	0.2726
1.00	0.1773

Average precision over all relevant documents	
non-interpolated	0.4816

Document Level Averages	
	Precision
At 5 docs	0.6080
At 10 docs	0.5480
At 15 docs	0.5120
At 20 docs	0.4910
At 30 docs	0.4273
At 100 docs	0.2360
At 200 docs	0.1416
At 500 docs	0.0660
At 1000 docs	0.0349

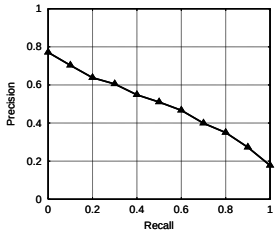
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4585

Recall Level Precision Averages	
Recall	Precision
0.00	0.8746
0.10	0.7817
0.20	0.7023
0.30	0.6235
0.40	0.5847
0.50	0.5489
0.60	0.5046
0.70	0.4607
0.80	0.4056
0.90	0.3220
1.00	0.1945

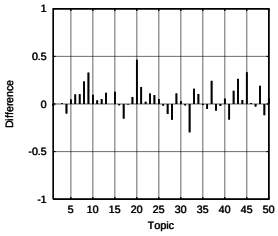
Average precision over all relevant documents	
non-interpolated	0.5335

Document Level Averages	
	Precision
At 5 docs	0.7400
At 10 docs	0.6500
At 15 docs	0.6213
At 20 docs	0.5940
At 30 docs	0.5320
At 100 docs	0.3122
At 200 docs	0.1936
At 500 docs	0.0934
At 1000 docs	0.0501

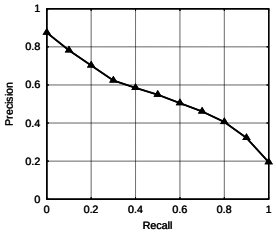
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.5241



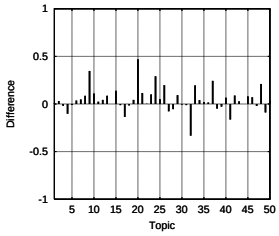
Recall-Precision Curve



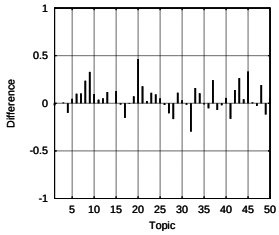
Difference from Median in Average Precision per Topic (all)



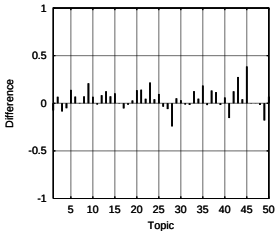
Recall-Precision Curve



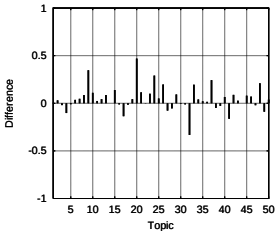
Difference from Median in Average Precision per Topic (all)



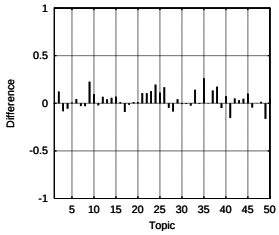
Difference from Median in Average Precision per Topic (automatic)



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)