pircs-C-K-D-05

Summary Statistics	
Run ID	pircs-C-K-D-05
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:	1312

Summary Statistics	
Run ID	pircs-C-K-D-05
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:	1809

Recall Level Precision Averages	
Recall	Precision
0.00	0.5505
0.10	0.4636
0.20	0.4473
0.30	0.4170
0.40	0.3908
0.50	0.3501
0.60	0.3212
0.70	0.2845
0.80	0.2283
0.90	0.1661
1.00	0.1093

Average precision over all relevant documents	
non-interpolated	0.3263

Document Level Averages	
	Precision
At 5 docs	0.3920
At 10 docs	0.3680
At 15 docs	0.3560
At 20 docs	0.3420
At 30 docs	0.2967
At 100 docs	0.1672
At 200 docs	0.1022
At 500 docs	0.0482
At 1000 docs	0.0262

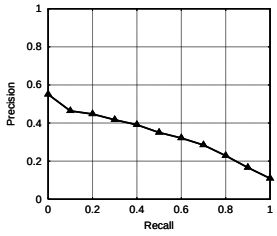
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3220

Recall Level Precision Averages	
Recall	Precision
0.00	0.5958
0.10	0.5213
0.20	0.4923
0.30	0.4522
0.40	0.4194
0.50	0.3734
0.60	0.3349
0.70	0.3031
0.80	0.2645
0.90	0.1847
1.00	0.1152

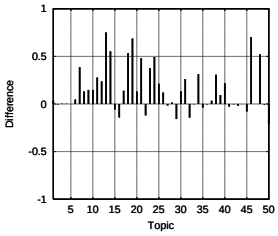
Average precision over all relevant documents	
non-interpolated	0.3583

Document Level Averages	
	Precision
At 5 docs	0.4640
At 10 docs	0.4460
At 15 docs	0.4347
At 20 docs	0.4200
At 30 docs	0.3713
At 100 docs	0.2194
At 200 docs	0.1372
At 500 docs	0.0660
At 1000 docs	0.0362

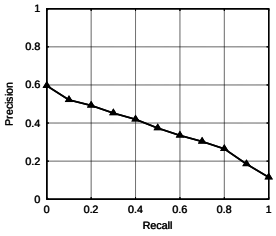
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3581



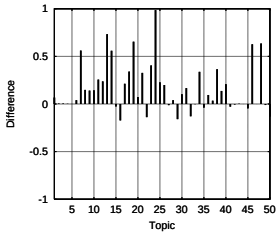
Recall-Precision Curve



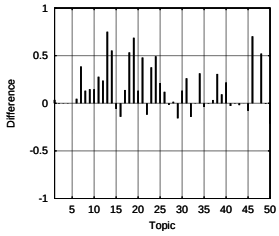
Difference from Median in Average Precision per Topic (all)



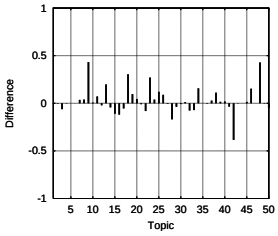
Recall-Precision Curve



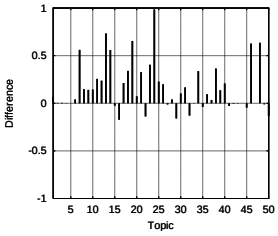
Difference from Median in Average Precision per Topic (all)



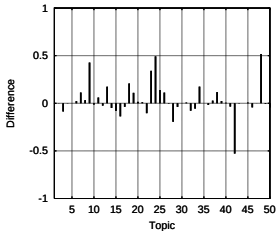
Difference from Median in Average Precision per Topic (automatic)



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)