TSB-J-J-D-03

Summary Statistics	
Run ID	TSB-J-J-D-03
Task	J-J
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	2112
Rel-ret:	1942

Summary Statistics	
Run ID	TSB-J-J-D-03
Task	J-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	4190
Rel-ret:	3788

Recall Level Precision Averages	
Recall	Precision
0.00	0.7415
0.10	0.5905
0.20	0.4967
0.30	0.4435
0.40	0.4004
0.50	0.3558
0.60	0.3054
0.70	0.2675
0.80	0.2193
0.90	0.1651
1.00	0.0990

Average precision over all relevant documents	
non-interpolated	0.3481

Document Level Averages	
	Precision
At 5 docs	0.4809
At 10 docs	0.4574
At 15 docs	0.4071
At 20 docs	0.3713
At 30 docs	0.3426
At 100 docs	0.2243
At 200 docs	0.1489
At 500 docs	0.0758
At 1000 docs	0.0413

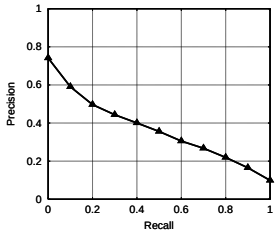
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3494

Recall Level Precision Averages	
Recall	Precision
0.00	0.8630
0.10	0.7291
0.20	0.6359
0.30	0.5865
0.40	0.5347
0.50	0.4781
0.60	0.4059
0.70	0.3455
0.80	0.2845
0.90	0.2231
1.00	0.0971

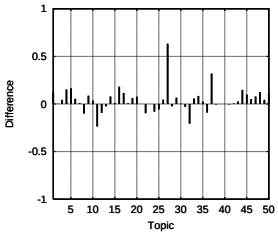
Average precision over all relevant documents	
non-interpolated	0.4560

Document Level Averages	
	Precision
At 5 docs	0.6894
At 10 docs	0.6319
At 15 docs	0.5901
At 20 docs	0.5543
At 30 docs	0.5191
At 100 docs	0.3570
At 200 docs	0.2524
At 500 docs	0.1427
At 1000 docs	0.0806

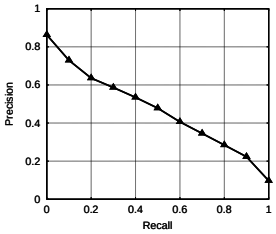
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4556



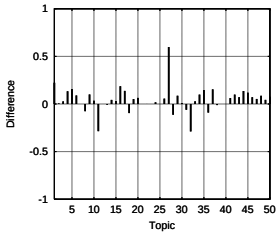
Recall-Precision Curve



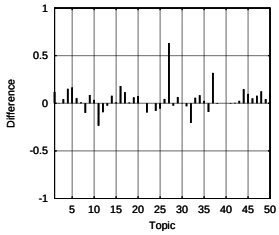
Difference from Median in Average Precision per Topic (all)



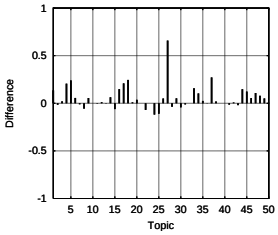
Recall-Precision Curve



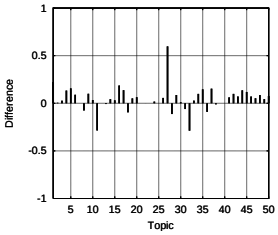
Difference from Median in Average Precision per Topic (all)



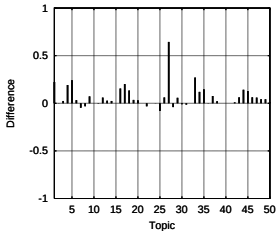
Difference from Median in Average Precision per Topic (automatic)



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)