

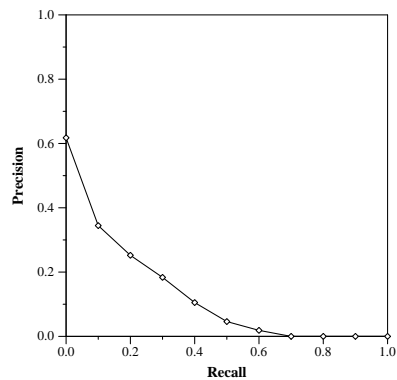
Terabyte Track results, adhoc search task — Peking University (Yan)

TWTB05AD01	
Run Type	automatic
Fields Used	title
Links/Anchor text/Structure used	none
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	29587
Relevant:	10407
Rel-ret:	3002

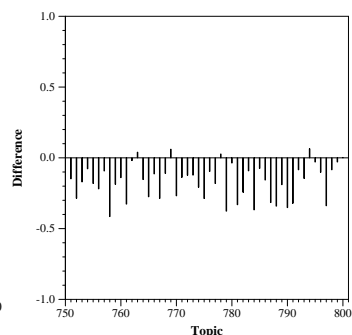
% of collection indexed	100%	Number of CPUs	16
Indexing time	1514 min.	System RAM	16 GB
Avg. time to retrieve top 20	2.26 sec.	Approx. system cost	\$45000
Total processing time	113 sec.	Year of system purchase	2005
Size of on-disk structures	45.5 GB		

Recall Level Averages	
Recall	Precision
0.00	0.6177
0.10	0.3446
0.20	0.2522
0.30	0.1835
0.40	0.1052
0.50	0.0461
0.60	0.0187
0.70	0.0000
0.80	0.0000
0.90	0.0000
1.00	0.0000
Mean average precision	
non-interpolated	0.1128

Document Level Averages	
	Precision
At 5 docs	0.3840
At 10 docs	0.3600
At 15 docs	0.3573
At 20 docs	0.3510
At 30 docs	0.3333
At 100 docs	0.2694
At 200 docs	0.1831
At 500 docs	0.1042
At 1000 docs	0.0600
R-Precision	0.2007
bpref	0.1794



Recall-Precision Curve



Difference from Median Average Precision per Topic