

Terabyte Track results, efficiency task — University of Pisa

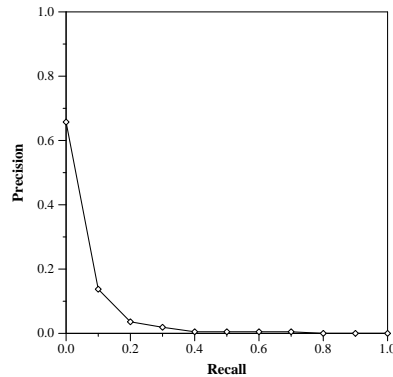
pisaEff2	
Run Type	automatic
Fields Used	title
Links/Anchor text/Structure used	links, anchor text, doc struct
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	924
Relevant:	10407
Rel-ret:	435

% of collection indexed	100%	Number of CPUs	23
Indexing time	240 min.	System RAM	23 GB
Avg. time to retrieve top 20	0.25 sec.	Approx. system cost	\$10000
Total processing time	12898 sec.	Year of system purchase	2003
Size of on-disk structures	92 GB		

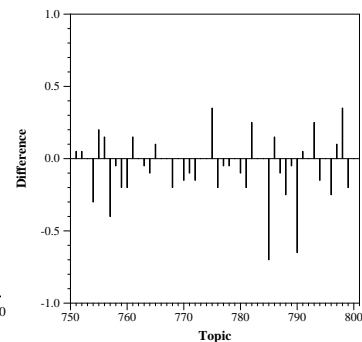
Recall Level Averages	
Recall	Precision
0.00	0.6574
0.10	0.1374
0.20	0.0360
0.30	0.0190
0.40	0.0050
0.50	0.0050
0.60	0.0050
0.70	0.0050
0.80	0.0000
0.90	0.0000
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.4440
At 10 docs	0.4340
At 15 docs	0.4333
At 20 docs	0.4350
R-Precision	0.0620
bpref	0.0594

Mean average precision	
non-interpolated	0.0468



Recall-Precision Curve



Difference from Median Precision at 20 per Topic