

BUPT\_PRIS

subsimti

automatic

Task: judged

Based on the thousands of documents INDRI returns, we build an TFIDF model so as to calculate the similarity between each two documents. To begin, our system returns INDRI results in order. With the feedback info, our system returns documents similar to 'on-topic' ones.

| Measure                      | Mean     | Median   |
|------------------------------|----------|----------|
| ct@10                        | 0.060580 | 0.061236 |
| average_err_arithmetic       | 0.395468 | 0.333054 |
| modified_precision_at_recall | 0.021280 | 0.018091 |
| average_err_harmonic         | 0.265304 | 0.179304 |
| precision_at_recall          | 0.244454 | 0.200000 |
| reciprocal_rank_at_recall    | 0.144998 | 0.010000 |
| avg_ct@10                    | 0.144974 | 0.142218 |

