

## Terabyte Track results — RMIT University

| Summary Statistics                        |  |
|---|--|
| Run ID                                    | zetfuzzy                                       |
| Run Type                                  | automatic                                      |
| Fields Used                               | title  |
| Run Description                           | NoLinksUsed-AnchorTextUsed-<br>NoDocStructUsed |
| Time to index                             | 821 min.                                       |
| Time to retrieve top 20 per query         | 2 sec.   |
| System RAM                                | 4 GB   |
| Size of on-disk structures                | 48 GB  |
| Approx system cost                        | \$3000   |
| Number of Topics:                         | 49   |
| Total number of documents over all topics |  |
| Retrieved:                                | 49000  |
| Relevant:                                 | 10617  |
| Rel-ret:                                  | 4842   |

| Recall Level Averages  |           |
|------------------------|-----------|
| Recall                 | Precision |
| 0.00                   | 0.6314    |
| 0.10                   | 0.3014    |
| 0.20                   | 0.2386    |
| 0.30                   | 0.1864    |
| 0.40                   | 0.1583    |
| 0.50                   | 0.1245    |
| 0.60                   | 0.0720    |
| 0.70                   | 0.0476    |
| 0.80                   | 0.0151    |
| 0.90                   | 0.0068    |
| 1.00                   | 0.0000    |
| Mean average precision |           |
| non-interpolated       | 0.1306    |

| Document Level Averages  |           |
|--|-----------|
|  | Precision |
| At 5 docs  | 0.3918    |
| At 10 docs   | 0.3653    |
| At 15 docs   | 0.3483    |
| At 20 docs   | 0.3459    |
| At 30 docs   | 0.3136    |
| At 100 docs  | 0.2394    |
| At 200 docs  | 0.1890    |
| At 500 docs  | 0.1338    |
| At 1000 docs   | 0.0988    |
| R-Precision: precision after<br>R (number relevant) docu-<br>ments retrieved |           |
| Exact  | 0.1965    |

