Enterprise Track results, expert search task — Beijing University of Posts and Telecommunications

<table>
<thead>
<tr>
<th>PRISRR</th>
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<tbody>
<tr>
<td>Run Type</td>
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<tr>
<td>Fields Used</td>
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<tr>
<td>Number of Topics</td>
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</table>

<table>
<thead>
<tr>
<th>Total number of candidates over all topics</th>
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</thead>
<tbody>
<tr>
<td>Retrieved candidates</td>
</tr>
<tr>
<td>Relevant experts</td>
</tr>
<tr>
<td>Relevant experts retrieved</td>
</tr>
</tbody>
</table>

| Average Precision | 0.1571        |
| R-Precision       | 0.1264        |
| Mean reciprocal rank | 0.2712     |
| Success at 1 candidate   | 0.1800       |
| Success at 5 candidates  | 0.3600       |
| Success at 10 candidates | 0.4400      |

<table>
<thead>
<tr>
<th>Recall Level Averages</th>
<th>Precision</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recall</td>
<td>Precision</td>
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<tr>
<td>0.00</td>
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<tr>
<td>0.10</td>
<td>0.2873</td>
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<td>0.20</td>
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<td>0.30</td>
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<td>0.50</td>
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<td>0.80</td>
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<td>0.90</td>
<td>0.0730</td>
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<tr>
<td>1.00</td>
<td>0.0730</td>
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<table>
<thead>
<tr>
<th>Candidate Level Averages</th>
<th>Precision</th>
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<tbody>
<tr>
<td>At 5 people</td>
<td>0.0920</td>
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<tr>
<td>At 10 people</td>
<td>0.0680</td>
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<td>At 15 people</td>
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<td>At 30 people</td>
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<td>At 100 people</td>
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<td>At 200 people</td>
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<td>At 500 people</td>
<td>0.0032</td>
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<tr>
<td>At 1000 people</td>
<td>0.0016</td>
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</tbody>
</table>

Recall-Precision Curve

Difference from Median Reciprocal rank per Topic