```
1.   GraphDatabaseService graphDB = new GraphDatabaseFactory()... ;
2.   try ( Transaction tx = graphDB.beginTx() ) {
3.   IndexHits <Node> hits = db.index().forNodes ( "fullTextIndex" )
4.                        .query( "title: data AND title: mining" );
5.   List <ReleImpScore> listScore = calcReleImp(hits, "data mining");
6.   List <String> arIDs = getTopKIDs(listScore);
7.   Result result = graphDB.execute("
8.       WITH {arIDs} AS IDs UNWIND IDs AS perID
9.       MATCH (ar:Article)-[:ArToAAA]->(r)-[:AAAToAu]-(au:Author)
10.      WHERE ar.arID = perID
11.      WITH ar.title, COLLECT(au.auName), SIZE(()-[:ArRef]->(ar)) AS cite, ...
12.      RETURN arID, title, authors, cite, ...");
13.   tx.success();
14. }
```