```
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. }
```