

## **ABSTRACT**

Embodiments of the present invention disclose a method, a terminal, and an apparatus for extracting a headword and a computer-readable storage medium, wherein the method comprises: acquiring a text information input by a user, and the text information comprises one or more search terms; determining an out-edge weight of each search term; calculating a linkage-matrix for the each search term of the text information according to the out-edge weight; calculating a priori score of the each search term according to a preset document library; determining a random jumping vector for the each search term of the text information according to the priori score; calculating a first preliminary score of the each search term according to the linkage-matrix and the random jumping vector; determining a second preliminary score of the each search term according to a preset part-of-speech configuration rule; determining a final degree score of the each search term according to the first preliminary score and the second preliminary score; extracting the headword of the text information according to the final degree score. The invention utilizes the characteristic of the text itself to extract the headword, improving the effect of extraction, and meeting the extraction requirements of the headword for the applications.