

ABSTRACT

A method and device for training a language model, and an information processing method and device are provided. The method for training a language model includes: acquiring a document set of an initial language model, and selecting associated documents in the document set to form an associated document set (S202); constructing a document relationship diagram corresponding to the associated document set based on the associated documents in the associated document set and similarity between the associated documents (S204); determining a document splicing path in the document relationship diagram, and extracting target associated documents from the associated document set based on the document splicing path for splicing processing, to obtain target context information (S206); and training the initial language model based on the target context information until obtaining a target language model that meets a training stopping condition (S208).

(Figure 1)