Abstract

The Holy Quran is the supreme source of knowledge and guidance for Muslims. Previously multiple attempts have been made to search and retrieve concepts from the Quran using information retrieval and extraction techniques. These techniques either depend upon keyword-based searching or can retrieve a limited number of concepts resulting in low accuracy. This situation demands to build a comprehensive system that can extract Quranic concepts accurately. This study aims to present a novel model that will search, retrieve and analyze to represent the main ideas of the divine Scripture like the Quran. The proposed model yielded impressive scores of 0.90 for precision, recall and F-measure.

Keywords: Quran Search, Quranic Searching, Quranic Search Engine / Search Engine for Quran, Concept base Information Retrieval from Quran