Analyzing the Technology Trends of Smartphone in China using Patent Maps

International Journal of Computer Applications
Foundation of Computer Science (FCS), NY, USA

Volume 156
Number 5

Year of Publication: 2016

Authors:
Hu Yunqi, Hu Daiping

10.5120/ijca2016912462

Abstract

This paper retrieves smartphone patent data in China and builds word frequency matrix and relation matrix of patents. After drawing the multidimensional patent maps, this paper finds out the import patents and analyzes the development trend of technology in the field of smartphone.

References


Index Terms

Computer Science  
Information Sciences

Keywords

Smartphone, Patent Map, Word Frequency Matrix, Relation Matrix