

KSCI 구축을 위한 국내 학술지 식별체계 연구

A Study on Developing the Identification Code System for Korean Sci-Tech Journals for KSCI

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#### 초 록

본 연구는 국내 학술지의 표준화된 학술지 식별코드 체계인 KOJIC(KOrean Journal Identification Code)를 개발하는 것이 목적이다. 이 시스템을 개발하기 위하여 전통적인 자료식별 번호체계, 주요 국가서지 번호, 그리고 국제적 또는 국가적 자료식별코드체계의 구조를 조사 분석한 다음, 유일성, 간편성, 조기성, 국제성, 그리고 확장성을 갖춘 KOJIC을 개발하였다. 이것은 6자리의 알파벳 영문자와 숫자로 구성되는 코드이며, 한 개의 체크기호를 포함하고 있다.

#### ABSTRACTS

The objective of the study is to develop the identification code of the Korean sci-tech journals for KSCI. To achieve the purpose, the study has researched and analyzed a variety of the major international and national serials or information objects identification code systems. And then, KOJIC(KOrean Journal Identification Code) has been developed. KOJIC is unique, unambiguous identifiers for titles of Korean journals in all subject areas. The concepts of KOJIC are simplicity, mnemonics, internationalization, and extensibility of its use. KOJIC is a six-character and alphanumeric code and has one check character.

키워드: 학술지, 정보자료, 식별코드체계, 표준화, 분류체계  
Journal, Information Objects, Identification Code, Standard, KSCI

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