



## METADATA

**Title:** Intelligent Recommender Systems

**Other Titles:** Data Mining, Information Retrieval, Machine Learning and Artificial Intelligence Algorithms

**Language:** Greek

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**ISBN:** 978-618-5726-37-9

**Subject:** MATHEMATICS AND COMPUTER SCIENCE

**Keywords:** Recommender systems / Intelligent systems / Machine learning / Data mining / Information Retrieval

**Bibliographic Reference:** Symeonidis, P. (2023). Intelligent Recommender Systems [Postgraduate textbook]. Kallipos, Open Academic Editions. <http://dx.doi.org/10.57713/kallipos-156>

### Abstract

This book is intended to cover a relatively new scientific field, which has not received the required attention of the lecturers in the Computer Science and Computer Engineering departments of the Greek Universities. This work presents in detail the most important algorithms of the last 20 years from the main scientific fields of Information

Retrieval, Machine Learning, Data Mining and Artificial Intelligence, which have influenced and shaped Recommendation Systems. The timing of its publication can be described as mature, given that the author has been carrying out research work for almost 20 years (since 2005) in the scientific field of Recommendation Systems.