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Editorial

Artemis Chaleplioglou

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Table of contents

Editorial message <i>Assistant Prof. Artemis Chaleplioglou</i>	5-6
Research papers	
Information: A physical reality or a humanly tool? From the model order to the appropriate number of clusters <i>Markos Dendrinos</i>	7-13
A Literature Review on Research Indexes <i>Konstantina Christopoulou, Evangelia Triperina, Angeliki Antoniou, Manolis Wallace, Dimitrios Kouis</i>	14-19
Phygital Heritage Experiences in Refugee Attica <i>Angeliki Antoniou, Despoina Lampada, Afroditis Kamara, Daphne Kyriaki-Manessi</i>	20-23
Graph Databases and Graph Neural Networks <i>Stratos Tsolakidis, Anastasios Tsolakidis, Evangelia Triperina, Nikitas N. Karanikolas, Christos Skourlas</i>	24-32

Editorial message

Dear Colleagues,

JIIM is an international, multidisciplinary, blind, peer-reviewed electronic open-access journal that publishes research efforts on all aspects and issues regarding Information Science and Integrated Information Management. JIIM is the official journal of the Department of Archival, Library & Information Studies, University of West Attica (UNIWA), and it is available through the Greek National Documentation Centre (EKT) ePublishing platform for electronic journals: <https://ejournals.epublishing.ekt.gr/index.php/jiim>.

The current issue publishes research articles about information as a physical reality or a human tool, a literature review on the citation indexes, physical and digital heritage experiences of Asia Minor refugees in 1922 in Attica, Greece, and graph databases graph neural networks.

In the beginning, the nature of information is explored. The perspective of information in the realm of reality is explored in natural, physical, and measurement settings. Firstly, the information on natural signals versus noise is analyzed through physical measurements of speech experiments. Secondly, the information in classifying relative things into groups is analyzed by clustering flowers. A method for the selection of the appropriate number of clusters in the K-Means clustering process is presented.

The following paper is a literature review on citation indexes. The published comparisons between Web of Science, Scopus, and Google Scholar have been explored through a literature survey covering the era between 2004 and 2021. The majority of works utilize multiple citation indexes in their research taking advantage of their unique features.

The third paper is about the physical and digital storytelling of the Asia Minor refugees after the end of the Greco-Turkish war in 1922 in Attica, Greece. The project aims to deliver the refugees' experiences through guided tours and approaches for younger audiences, such as a coloring book, a narrative card game, and an activity book. The phygitality, the hybrid experience with augmented reality has been used as a delivery tool of heritage information.

Finally, graph databases and neural networks of large-scale data derived from social networks are presented.

An IMDB dataset of movies and people contributing to a film has been used in the data modeling, querying, and graph representation paradigm.

We welcome special Issues proposals that should be emailed to the Associate Professor Dimitrios Kouis (dkouis@uniwa.gr) or Assistant Professor Artemis Chalepioglou (artemischal@uniwa.gr). We expect your contributions, active support, remarks, and points of improvement. The JIIM Editorial Team would like to wish to all of you Happy Holidays and a Happy New Year.

Assistant Professor - Editor

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