DOI: 10.20472/IAC.2015.018.041

## **VALERICA GREAVU-SERBAN**

Alexandru Ioan Cuza University of Iasi, Romania

## DETAILED ANALYSIS OF TITLES AND SHORT ABSTRACTS ON CLOUD-COMPUTING RESEARCH PAPERS REACHABLE ON GOOGLE SCHOLAR

## Abstract:

Cloud computing has become a prevalent phenomenon in today computing industry. The evolution and trends of cloud computing inciting in the same extent, professionals, researchers, business, government institutions and common users. Generous web resources and literature is offering all those interested, details of the general concepts, developing and implementing models, detailed analysis of the functionalities and concrete aspects of security and privacy. This paper is based on a statistical research targeting titles and short abstracts for published articles related to cloud computing technologies available on Google scholar database. Main goal is to highlight the most common key concepts used to describe the research on cloud computing and to identify a research trend.

## **Keywords:**

Knowledge, web scraping, text mining, DataMiner, R

JEL Classification: A19, M14, C89