# **Table of Contents**

# International Journal of Web-Based Learning and Teaching Technologies

Volume 14 • Issue 3 • July-September-2019 • ISSN: 1548-1093 • eISSN: 1548-1107

An official publication of the Information Resources Management Association

# **Research Articles**

# 1 Using Social Media as a Tool for Learning in Higher Education

Kathryn Woods, Austin Peay State University, Clarksville, USA Melissa Gomez, Austin Peay State University, Clarksville, USA Michelle Gadson Arnold, Middle Tennessee State University, Murfreesboro, USA

## 15 Lecturers' Perceptions of the Use of Learning Management Systems: A Case Study in Open Distance Learning

Faiza Gani, Unisa, Pretoria, South Africa Geesje van den Berg, Unisa, Pretoria, South Africa

### 28 A Problem Solving Using Intelligent Social Network

Mahnane Lamia, University of Badji Mokhtar, Annaba, Algeria Hafidi Mohamed, University of Badji Mokhtar, Annaba, Algeria

#### 39 A Web-Based Guiding Framework for Student Teachers' Self-Reflective Practice

Göran Karlsson, Halmstad University, Halmstad, Sweden Pernilla Nilsson, Halmstad University, Halmstad, Sweden

#### 55 An Intelligent Knowledge Treasure for Military Decision Support

Sanju Mishra, National Institute of Kurukshetra, Kurukshetra, India Sarika Jain, National Institute of Technology, Kurukshetra, India

#### **Book Review**

#### 76 Curriculum Integration in Contemporary Teaching Practice: Emerging Research and Opportunities

Pei-Di Shen, Institute of General Education, Ming Chuan University, Taipei, Taiwan Chia-Wen Tsai, Department of Information Management, Ming Chuan University, Taipei, Taiwan Lynne Cheng Hsu, Institute of General Education, Ming Chuan University, Taipei, Taiwan

#### COPYRIGHT

The International Journal of Web-Based Learning and Teaching Technologies (IJWLTT) (ISSN 1548-1093; eISSN 1548-1107), Copyright © 2019 IGI Global. All rights, including translation into other languages reserved by the publisher. No part of this journal may be reproduced or used in any form or by any means without written permission from the publisher, except for noncommercial, educational use including classroom teaching purposes. Product or company names used in this journal are for identification purposes only. Inclusion of the names of the products or companies does not indicate a claim of ownership by IGI Global of the trademark or registered trademark. The views expressed in this journal are those of the authors but not necessarily of IGI Global.

The International Journal of Web-Based Learning and Teaching Technologies is indexed or listed in the following: ACM Digital Library; Applied Social Sciences Index & Abstracts (ASSIA); Bacon's Media Directory; Burrelle's Media Directory; Cabell's Directories; CSA Illumina; DBLP; ERIC – Education Resources Information Center; Gale Directory of Publications & Broadcast Media; GetCited; Google Scholar; INSPEC; JournalTOCs; Library & Information Science Abstracts (LISA); MediaFinder; Norwegian Social Science Data Services (NSD); PsycINFO®; SCOPUS; The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory