

Table of Contents

International Journal of Distance Education Technologies

Volume 17 • Issue 1 • January-March-2019 • ISSN: 1539-3100 • eISSN: 1539-3119

An official publication of the Information Resources Management Association

Research Articles

- 1 **Analyzing Learning Patterns Based on Log Data from Digital Textbooks**
Kousuke Mouri, Tokyo University of Agriculture and Technology, Fuchu, Japan
Zhao Ren, Jinan University, Guangzhou, China
Noriko Uosaki, Osaka University, Suita, Japan
Chengjiu Yin, Kobe University, Kobe, Japan
- 15 **The Effect of Mobile Learning Approach on University Students' Academic Success for Database Management Systems Course**
Deniz Mertkan Gezgin, Edirne, Trakya University
- 31 **Assessing the Effectiveness of Role Assignment on Improving Students' Asynchronous Online Discussion Participation**
Hajar Ghadirian, University of Tehran, Tehran, Iran
Keyvan Salehi, University of Tehran, Tehran, Iran
Ahamd Fauzi Mohd Ayub, Universiti Putra Malaysia, Seri Kembangan, Malaysia
- 52 **A Close Look at Trust Among Team Members in Online Learning Communities**
Hungwei Tseng, Jacksonville State University, Jacksonville, USA
Hsin-Te Yeh, Metropolitan State University of Denver, Denver, USA
Yingqi Tang, Jacksonville State University, Jacksonville, USA
- 66 **Effect of Peer Interaction among Online Learning Community on Learning Engagement and Achievement**
Chih-Hung Lai, National DongHwa University, Hualien County, Taiwan
Hung-Wei Lin, National DongHwa University, Hualien County, Taiwan
Rong-Mu Lin, National DongHwa University, Hualien County, Taiwan
Pham Duc Tho, National DongHwa University, Hualien County, Taiwan
- 78 **Prospective English Teachers' Digital Storytelling Experiences Through a Flipped Classroom Approach**
Hatice Sancar Tokmak, Mersin University, Mersin, Turkey
Ilker Yakin, Mersin University, Mersin, Turkey
Berrin Dogusoy, Mersin University, Mersin, Turkey

COPYRIGHT

The **International Journal of Distance Education Technologies (IJDET)** (ISSN 1539-3100; eISSN 1539-3119), 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 Distance Education Technologies* is indexed or listed in the following: ABI/Inform; ACM Digital Library; Aluminium Industry Abstracts; Australian Education Index; Bacon's Media Directory; Burrelle's Media Directory; Cabell's Directories; Ceramic Abstracts; Compendex (Elsevier Engineering Index); Computer & Information Systems Abstracts; Corrosion Abstracts; CSA Civil Engineering Abstracts; CSA Illumina; CSA Mechanical & Transportation Engineering Abstracts; DBLP; DEST Register of Refereed Journals; EBSCOhost's Academic Search; EBSCOhost's Academic Source; EBSCOhost's Business Source; EBSCOhost's Computer Source; EBSCOhost's Current Abstracts; EBSCOhost's Science & Technology Collection; Electronics & Communications Abstracts; Engineered Materials Abstracts; ERIC – Education Resources Information Center; GetCited; Google Scholar; INSPEC; JournalTOCs; KnowledgeBoard; Library & Information Science Abstracts (LISA); Materials Business File - Steels Alerts; MediaFinder; Norwegian Social Science Data Services (NSD); PsycINFO®; PubList.com; SCOPUS; Solid State & Superconductivity Abstracts; The Index of Information Systems Journals; The Standard Periodical Directory; Ulrich's Periodicals Directory; Web of Science; Web of Science Emerging Sources Citation Index (ESCI)