# **Table of Contents**

# **International Journal of Mobile and Blended Learning**

Volume 13 • Issue 3 • July-September-2021 • ISSN: 1941-8647 • eISSN: 1941-8655

## **Editorial Preface**

v David Parsons, The Mind Lab, Auckland, New Zealand Kathryn MacCallum, University of Canterbury, Christchurch, New Zealand

### **Research Articles**

1 Development Trends and Analysis of Collaborative Learning in E-Learning Environments 1988-2019

Chun Chao Shih, Department of Industrial Education and Technology, National Changhua University of Education, Taiwan

Ying Chih Kuo, Hsing Wu University, Taiwan

19 Influencing Factors of Intention to Use Mobile Devices for Reading: Moderation Effects of Perceived Sociality and Perceived Risk

Pinghao Ye, Wuhan Business University, China Liqiong Liu, Wuhan Business University, China

36 The Dark Side of Technology-Enabled Teaching: Impact of Technostress on Student Performance

Sangeeta Mehrolia, School of Business and Management, Christ University, India Subburaj Alagarsamy, School of Business and Management, Christ University, India Jeevananda S., School of Business and Management, Christ University, India

58 Blended Learning in Teaching Technical Teacher Candidates With Various Types of Learning Styles

Hamonangan Tambunan, State University of Medan, Indonesia Marsangkap Silitonga, State University of Medan, Indonesia Uli Basa Sidabutar, State University of Medan, Indonesia

71 Gamified E-Reading Experiences and Their Impact on Reading Comprehension and Attitude in EFL Classes

Aysegul Liman Kaban, Bahcesehir University, Turkey

#### **COPYRIGHT**

The International Journal of Mobile and Blended Learning (IJMBL) (ISSN 1941-8647; eISSN 1941-8655), Copyright © 2021 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 Mobile and Blended Learning is indexed or listed in the following: ACM Digital Library; Applied Social Sciences Index & Abstracts (ASSIA); Bacon's Media Directory; Cabell's Directories; Compendex (Elsevier Engineering Index); DBLP; ERIC – Education Resources Information Center; 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; UGC-CARE List (India); Ulrich's Periodicals Directory; Web of Science; Web of Science Emerging Sources Citation Index (ESCI)