Table of Contents

International Journal of Game-Based Learning

Volume 10 • Issue 1 • January-March-2020 • ISSN: 2155-6849 • eISSN: 2155-6857

Research Articles

1 Gamification of Formative Feedback in Language Arts and Mathematics Classrooms: Application of the Learning Error and Formative Feedback (LEAFF) Model

Man-Wai Chu, University of Calgary, Calgary, Canada Teresa Anne Fowler, University of Calgary, Calgary, Canada

19 Effects of Game-Based Teaching on Primary Students' Dance Learning: The Application of the Personal Active Choreographer

Yang Wang, Central China Normal University, Wuhan, China Qingtang Liu, Central China Normal University, Wuhan, China

37 Codebook Co-Development to Understand Fidelity and Initiate Artificial Intelligence in Serious Games

Werner Siegfried Ravyse, TELIT, North-West University, South Africa A. Seugnet Blignaut, TELIT, North-West University, South Africa Chrisna R. Botha-Ravyse, TELIT, North-West University, South Africa

54 The Role of Learning Styles in Game-Based Learning

Pieter Wouters, Utrecht University, Utrecht, Netherlands Esmee S. van der Meulen, Utrecht University, Utrecht, Netherlands

COPYRIGHT

The International Journal of Game-Based Learning (IJGBL) (ISSN 2155-6849; eISSN 2155-6857), Copyright © 2020 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 Game-Based Learning is indexed or listed in the following: ACM Digital Library; Bacon's Media Directory; Cabell's Directories; DBLP; ERIC – Education Resources Information Center; Google Scholar; INSPEC; JournalTOCs; MediaFinder; ProQuest Advanced Technologies & Aerospace Journals; ProQuest Computer Science Journals; ProQuest Illustrata: Technology; ProQuest SciTech Journals; ProQuest Technology Journals; PsycINFO®; SCOPUS; The Standard Periodical Directory; Ulrich's Periodicals Directory; Web of Science; Web of Science Emerging Sources Citation Index (ESCI)