

1. ICEMT 2023 - 7th International Conference on Education and Multimedia Technology

Accession number: 20235115261736

Source title: ACM International Conference Proceeding Series

Abbreviated source title: ACM Int. Conf. Proc. Ser.

Part number: 1 of 1

Issue title: ICEMT 2023 - 7th International Conference on Education and Multimedia Technology

Issue date: August 29, 2023

Publication year: 2023

Language: English

ISBN-13: 9798400709142

Document type: Conference proceeding (CP)

Conference name: 7th International Conference on Education and Multimedia Technology, ICEMT 2023

Conference date: August 29, 2023 - August 31, 2023

Conference location: Tokyo, Japan

Conference code: 195254

Publisher: Association for Computing Machinery

Abstract: The proceedings contain 63 papers. The topics discussed include: the effect of a virtual reality resource on the engagement and learning experience of first-year engineering students; the application of aged simulation and virtual reality in gerontological nursing education; research on teaching mode of art design specialty based on VR technology; improving learning effect and mathematical literacy of college students in commercial statistics using metaverse technology: effect of metaverse technology on mathematical literacy; remodeling a mobile educational metaverse using a co-design approach: challenges, issues, and expected features; research on immersive education scenarios based on X-reality from the perspective of metaverse; and applying a blended board game system with robotic arm for training computational thinking: learning through human-machine competition.

Abstract type: (Edited Abstract)

Page count: 421

Database: Compendex

Data Provider: Engineering Village

Compilation and indexing terms, Copyright 2024 Elsevier Inc.