

Documents

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

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