

A Systematic Literature Review of the Influence of New Media-Based Interventions on Drug Abuse

Authors : Wen Huei Chou, Te Lung Pan, Tsu Wen Yeh

Abstract : New media have recently received increasing attention as a new communication form. The COVID-19 outbreak has pushed people's lifestyles into the digital age, and the drug market has infiltrated formal e-commerce platforms. The self-media boom has fostered growth in online drug myths. To set the record straight, it is imperative to develop new media-based interventions. However, the usefulness of new media on this issue has not yet been fully examined. This study selected 13 articles on the development of new media-based interventions to prevent drug abuse from Airtiti Library and Pub-Med as of October 3, 2021. The key conclusions are that (1) new media have a significantly positive influence on skills, self-efficacy, and behavior; (2) most interventions package traditional course learning into new media formats; and (3) new media can create a covert, interactive environment that cannot be replicated offline, which may merit attention in future research.

Keywords : drug abuse, interventions, new media, systematic review

Conference Title : ICEMDT 2022 : International Conference on Education Media Design and Technology

Conference Location : Sydney, Australia

Conference Dates : May 16-17, 2022