

Exergaming Intervention for Children, Adolescents, and Elderly People

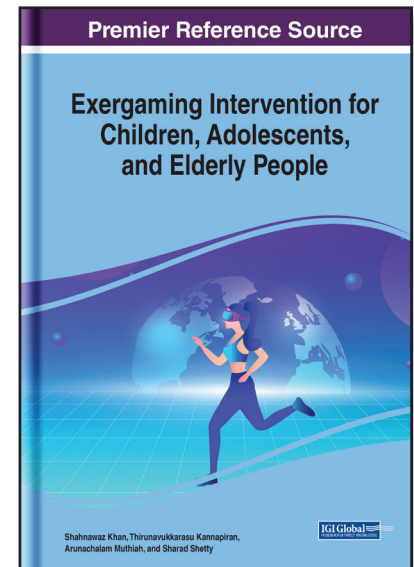
Part of the Advances in Human and Social Aspects of Technology Book Series

Shahnawaz Khan (Bahrain Polytechnic, Bahrain),
Thirunavukkarasu Kannapiran (Karnavati University, India),
Arunachalam Muthiah (Karnavati University, India) and
Sharad Shetty (Karnavati University, India)

Description:

As our dependence on technology increases, technology has imbibed itself even in our everyday routines, from checking our heart rate to keeping tabs on our diets. We are dependent on this technology, but when it comes to gaming, it is always considered to be something that one must avoid so that one can utilize that time for something productive. However, when one adds gamification logic to the health sector, it adds value by helping improve the health of the user.

Exergaming Intervention for Children, Adolescents, and Elderly People tackles social problems via technology intervention using gamification as a medium. This book includes various theoretical and experimental breakthroughs on new methodologies and technologies. Covering topics such as digital aids, learning tools, and serious games, this premier reference source is an excellent resource for game developers, medical professionals, hospital administrators, administrators and educators of both K-12 and higher education, pre-service teachers, students of higher education, teacher educators, librarians, researchers, and academicians.



ISBN: 9781668463208

Pages: 300

Copyright: 2023

Release Date: January, 2023

Hardcover: \$215.00

Softcover: \$165.00

E-Book: \$215.00

Hardcover + E-Book: \$260.00

Topics Covered:

Attention Deficit Hyperactivity Disorder (ADHD)

Design Solutions

Digital Aids

Educational Toys and Games

Exergaming Interventions

Health Improvement

Learning Tools

Mathematical Learning Skills

Physical Activity

Serious Games

Visually Impaired Students

Subject: Social Sciences and Humanities

Classification: Edited Reference

Readership Level: Advanced-Academic Level (Research Recommended)

Research Suitable for: Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners

Order Information

Phone: 717-533-8845 x100

Toll Free: 1-866-342-6657

Fax: 717-533-8661 or 717-533-7115

Online Bookstore: www.igi-global.com

Mailing Address: 701 East Chocolate Avenue, Hershey, PA 17033, USA