

International Journal of Information and Education Technology

CONTENTS

Volume 15, Number 6, 2025

- Fostering Interest and Enthusiasm in Literary Appreciation Through Character Mosaics 1103
Yuming Bai and Nobuyuki Umezu
- Brainstorming Based on ChatGPT in Developing Generative Thinking among Students Considering Bring Your Own Device Policy 1113
Osamah Mohammad Ameen Aldalalah and Yousef Ahmad Eyadat
- Fostering Critical Thinking Skills through Augmented Reality: Insights from Higher Education Engineering Students 1122
Thamrin, Giatman, Muhammad Anwar, Khairi Budayawan, Delsina Faiza, Nur Diyana Kamarudin, Alwen Bentri, and Ernawati
- Development of an AI-Powered System for Thesis Advisor Consultations 1134
Sawanan Dangprasert and Parwapun Kamtab
- A Study on Integrating Artificial Intelligence into Teaching Activities in Rural Communities for Elementary School Students 1144
Chun-Wei Ho
- Enhancing Student Understanding in Electrical Engineering: An Android-Based e-Learning Approach 1150
Eko Suprpto, Wagino Wagino, Ahmad Farid Bin Abidin, Muhammad Yusro, and Rahmat Desman Koto
- “Fear of Missing out!?”: Veteran EFL Teachers’ Perceptions of Using AI-Powered Tools in English Language Teaching 1161
Trinh Quoc Lap, Phan Ngoc Tuong Vy, Nguyen Cao Bao Uyen, and Le Cong Tuan
- Leveraging Instructional Multimodality for Enhanced English Grammar Learning of Undergraduate Students: A Higher Education Perspective 1172
Siti Rahimah Yusra, Rizaldy Hanifa, Andri Wardana, and Mia Fahmiati
- The Impact of Artificial Intelligence on Student Satisfaction in Higher Education: Opportunities and Ethical Challenges 1182
Imane Achhibat, Dounia Ait Lbour, and Bouchra Lebzar
- Enhancing the Preparation of Future Mathematics Teachers in a Digital Learning Environment 1193
Alma E. Abylkassymova, Akmaral B. Duisebayeva, Yessenkeldy A. Tuyakov, Almagul K. Ardabayeva, and Bagdat M. Kossanov
- JOFF Model in the Frame of Asta Amertaning DIVAYANA Model as a Form of Metamorphosis Evaluation Model for Determining the Psychofun-Hybrid Learning Quality 1201
Dewa Gede Hendra Divayana, Agus Adiarta, and P. Wayan Arta Suyasa

Designing for Dyslexia: Challenges and Insights into Interaction Design in Augmented Reality	1211
<i>Emy Hazlinda Mohammad Ridzwan, Husniza Husni, and Nuramalina Mohamad Na'in</i>	
Exploring University Students' Perceptions and Their Attitudes towards Gamified Learning	1219
<i>Malek Jdaitawi, Ashraf Kan'an, Nahed El-Sayed, Reda Al-Mawadieh, Feras Talafha, Ahmed Elkilany, Marwa Torki, Noha Hamoudah, Reema Aloqlah, Mona Soliman, Manal Ali, Rasha Abd Alfattah, Reem Altaisan, and Hager Abdel Hadi</i>	
Interactive e-Module on Exponential Material to Support Computational Thinking	1226
<i>Hapizah, Muhammad Aidil Fitriyah, and Budi Mulyono</i>	
Performance and Perceptions of Low- and High-Engagement Medical Technology Students through Flipped-Ubiquitous Learning	1235
<i>Somying Loharungsikul, Kawitsara Eumbunnapong, Patcharin Panjaburee, and Narisra Komalawardhana</i>	
Advancing Education by Integrating Additive Learning Tools into Teaching Practices	1248
<i>Dastan Orazzhanov, Gulnar Madyarova, Laura Alimzhanova, and Sandygul Akhmetkaliyeva</i>	
Exploring the Impact of Adaptive Real-Time Quiz Platforms with Differentiated Learning Features on Student Engagement and Learning Outcomes: A Mixed-Methods Approach	1261
<i>Syahrul Ramadhan, Atmazaki Atmazaki, Ayu Gustia Ningsih, Yenni Hayati, Mita Domi Fella Henanggih, Nursaid Nursaid, Fauzi Rahman, and Bima Mhd Ghaluh</i>	
Identifying Learners' Least-Mastered Competencies in <i>Filipino 11</i> : A Foundation for Digital Module Development.....	1277
<i>Salvador P. Bacio, Jr.</i>	
A Student Performance Prediction Using RNNs Models with variety of optimization Techniques in Deep Learning.....	1289
<i>Abdelmajid El Hajoui, Otmane Yazidi Alaoui, Omar El Kharki, Miriam Wahbi, Hakim Boulaassal, and Mustapha Maatouk</i>	
The Impact of Virtual Reality on Creative Thinking Skills and Self-Efficacy in Learning Rotational Dynamics.....	1302
<i>Yulkifli, Didik Hariyanto, Nadi Suprpto, Septian Rahman Hakim, Fatni Mufit, Muhammad Dhanil, Fuja Novitra</i>	