Welcome to this issue of *IRRODL*. Our authors, reviewers, and editors have all been busy working to bring you the following contributions. We have 13 research articles, two book reviews, and three substantial literature reviews.


**Florence Martin**, **Doris U. Bolliger**, and **Claudia Flowers** developed and validated an online course design element instrument and report their findings in “Design Matters: Development and Validation of the Online Course Design Elements (OCDE) Instrument.”

Adding to the scholarship of OER, **Angela R. Hillman**, **Anna R. Brooks**, **Marcus Barr**, and **Jesse Strycker** report their findings of “Evaluation of Open Educational Resources for an Introductory Exercise Science Course.”


**George Veletsianos**, **Charlene A. VanLeeuwen**, **Olga Belikov**, and **Nicole Johnson** provide a qualitative study of digital education in their article, “An Analysis of Digital Education in Canada in 2017-2019.”

“Ready to Do OpenCourseWare? A Comparative Study of Taiwan College Faculty” is a study completed by **Huei-Chuan Wei** and **Chien Chou**. They examine teaching readiness of open courseware with respect to experience and factors of perception including administrative support, personal characteristics, and OCW recognition.
Hanife Çivril and Ali Ekrem Özkul examine virtual laboratories as part of open learning and apply the technology acceptance model to their mixed methods study, “Investigation of the Factors Affecting Open and Distance Education Learners’ Intentions to Use a Virtual Laboratory.”

“IDEAS for Transforming Higher Education: An Overview of Ongoing Trends and Challenges” is an exploratory three-part study. Lourdes Guàrdia, Derek Clougher, Terry Anderson, and Marcelo Maina examine technological, organizational, and pedagogical higher education trends and challenges to formulate the IDEAS framework for transformational next-generation pedagogy.

“What Is Open Pedagogy? Identifying Commonalities” examines the literature of open pedagogy and proposes a five-part framework. Phil Tietjen and Tutaleni I. Asino argue for a robust analytical framework to further research of open pedagogy.

Ermira Idrizi, Sonja Filiposka, and Vladimir Trajkovijk contributed their study, “Analysis of Success Indicators in Online Learning.” They conducted a case study to determine significant factors of academic performance of students taking online courses.

“Parents’ Perceptions of Their Children’s Experiences With Distance Learning During the COVID-19 Pandemic” provides research that is very timely for understanding young online learners. Diala Hamaidi, Yousef Arouri, Rana Noufal, and Islam Aldrou conducted a study in Jordan that provides the parental perspective on online learning for children.

Megan Ennes reports on her study, “Museum-Based Distance Learning Programs: Current Practices and Future Research Opportunities.” Again, due to the global pandemic, museum-based distance learning programs have become a timely area of research.

Our first book review is by İrem Demirbağ and Sedef Sezgin and they provide their take on Guidelines on the Development of Open Educational Resources Policies. Özlem Oktay and Fırat Sösuncu examine the book, Learning Online-The Student Experience.

We have three literature reviews with the first, “Mentoring Graduate Students Online: Strategies and Challenges,” authored by Rhiannon Pollard and Swapna Kumar. The second offering, “A Systematic Review of Questionnaire-Based Quantitative Research on MOOCs,” is by Mingxiao Lu, Tianyi Cui, Zhenyu Huang, Hong Zhao, Tao Li, and Kai Wang. The final literature review by Jewoong Moon and Yujin Park provides “A Scoping Review on Open Educational Resources to Support Interactions of Learners with Disabilities.”

Best wishes and enjoy this issue.