Special Issue

Augmented Reality, Virtual Reality, and Computer Graphics

Message from the Guest Editor

Computer Graphics, and their recent applications in Augmented Reality (AR) and Virtual Reality (VR) technology, provide methods of displaying digital information in a way that can be perceived and understood by humans.

This focus of this Special Issue is on the visualization of digital information through Computer Graphics, Augmented Reality and Virtual Reality. The scope of this Special Issue includes (but is not limited to):

New methods and techniques for rendering digital information;

Comparisons and considerations of displaying digital information using the different technologies;

Applications with a particular focus on the display of digital information;

Other research with a focus of the display of digital information.

The purpose of this Special Issue is to act as a repository of state-of-the-art research on the display of digital information in the fields of Computer Graphics, Augmented Reality and Virtual Reality.

Guest Editor

Dr. Adrian Clark School of Product Design, University of Canterbury, Christchurch, New Zealand

Deadline for manuscript submissions

closed (31 October 2024)



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About the Journal

Message from the Editor-in-Chief

Big Data and Cognitive Computing (BDCC) is a scholarly online journal which provides a platform for big data theories with emerging technologies on smart clouds and exploring supercomputers with new cognitive applications. It is a peer-reviewed, open access journal that publishes high quality original articles, reviews and short communications. The primary aims of this journal are to encourage contributions of high quality scientific papers relating to data management and analytics in industry, such as manufacturing, healthcare, education, media and business, data mining, and cognitive science. There is no restriction on the maximum length of the papers.

Editor-in-Chief

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