



an Open Access Journal by MDPI

Innovations in the Field of Cloud Computing and Education

Guest Editor:

Dr. Miguel Ángel Conde

Departamento de Ingenierías Mecánica, Informática y Aeroespacial, Escuela de Ingenierías Industrial e Informática, Universidad de León, 24071 León, Spain

Deadline for manuscript submissions:

closed (30 April 2022)

Message from the Guest Editor

Dear Colleagues,

This Special Issue is focused on cloud computing applications for academic purposes: education and research. It is not looking for works related to the simple application of some tools but for innovations in this field. In particular, the Special Issue will consider works related to the application of cloud computing in learning activities; educational approaches to learn about cloud computing; the use of cloud computing by institutions to provide educational services/platforms; and cloud computing and security in education. This Special Issue is therefore focused on (but not limited to) the following topics:

- Innovations in the application of cloud services and tools in education;
- Assessment of the use of cloud computing in education:
- Learning about cloud computing application;
- Studies about trends in cloud computing application with academic proposes;
- Cloud-based learning environments;
- Educational institutions and the definition of cloudbased educational services and infrastructure;
- Managing information in cloud computing educational approaches;
- Secure cloud computing applications in education.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giulio Nicola CerulloDipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Engineering, Multidisciplinary*) / CiteScore - Q1 (*General Engineering*)

Contact Us