



Artificial Intelligence Supported Design and Innovation

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submissions:

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Message from the Guest Editors

Dear Colleagues,

Artificial Intelligence techniques and paradigms are having an ever-increasing impact across a wide range of activities associated with design and innovation. This impact can be seen from the way mass produced products are designed, developed, and produced. From our point of view, engineering design is not necessarily related to tangible products and CAD. Thus in this special issue, we encourage authors to submit works that deal also with innovative use of artificial intelligence in every aspect of engineering design process that produce a product or a service.

The possible topics include, but are not limited to the following:

Creativity; Intelligent design; Computer-aided design; Algorithm-driven design; UI and UX design; Games design; Planning design; Personal Assistant systems design; Optimization/evaluation in engineering design; Sensing and AI signal processing and control; Cognitive design; Decision support; Deep learning; Crowdsourcing design.

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Message from the Editor-in-Chief

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