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Computational Intelligence in Computer Vision and Software Engineering

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Message from the Guest Editors

Computational intelligence includes algorithmic techniques that have established themselves as effective and viable mathematical tools for several research and application areas. In general, computational intelligence includes neural networks, fuzzy logic, neuro-fuzzy networks, evolutionary computation, and machine learning.

The implementation of computational intelligence in image processing and computer vision has been effectively studied by many scholars who are interested in developing new approaches, in both research and real-world problems.

Recently, driven by the success of computational intelligence in image processing and computer vision, there is an increasing interest among many researchers in integrating computational intelligence techniques in software engineering.

The aim of this Special Issue is to focus on combining the abovementioned frameworks into a very interesting and fruitful interdisciplinary research area with promising opportunities.







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Message from the Editor-in-Chief

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