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Computational Intelligence (CI) is the theory, design, application, and development of biologically and linguistically motivated computational paradigms. CI mainly includes three parts: neural networks, fuzzy systems, and evolutionary computation. CI has been widely used to solve complex problems in various domains, such as image processing, point cloud processing, and classification. Due to the great advantages of CI in dealing with practical application problems, more and more researchers have paid attention to the theoretical research and application of CI in recent years. This reprint reports the latest research on applications of computational intelligence. Many novel and interesting methods are introduced, which provide guiding significance for the further development of computational intelligence.



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