





Parametric optimization on electro chemical machining process using PSO algorithm


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

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
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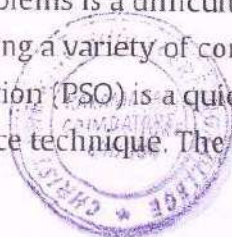
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Abstract

Many real-world optimization problems are covered by Multi-Objective Optimization (MOO). Due to the inherent contradictory existence of the goals to be optimised, solving these problems is a difficult challenge. Multi-Objective Optimization problems have been solved using a variety of computational intelligence techniques. Particle Swarm Optimization (PSO) is a quick and easy computational technique that belongs to the swarm intelligence technique. The PSO with combined normalised objectives is presented in this




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