Ficha del Directorio

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(Cod.: TIC186)
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Producción 27

Artículos (25) Libros (1) Capítulos de Libros (0) Tesis dirigidas (1)

Evolución producción

Proyectos dirigidos 0

Proyectos (0) Contratos (0) Convenios (0)

Actividades 0
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<th>Titulo publicación</th>
<th>Fuente</th>
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<td>Journal of statistical software</td>
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<td>International journal of computational intelligence systems</td>
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<td>European journal of operational research</td>
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<td>Real-parameter crossover operators with multiple descendents: an experimental study</td>
<td>International journal of intelligent systems</td>
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<td>Algoritmos meméticos con aplicación adaptativa de la búsqueda local para optimización continua</td>
<td>Universidad de granada, servicio de publicaciones</td>
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<td>Continuous scatter search: an analysis of the integration of some combination methods and improvement strategies: feature cluster on scatter search methods for optimization</td>
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<td>Articulo</td>
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