

1. Record Nr.	UNISA996211539803316
Titolo	Memetic computing
Pubbl/distr/stampa	Berlin : , : Springer, , 2009-
ISSN	1865-9292
Descrizione fisica	1 online resource
Disciplina	006.3
Soggetti	Combinatorial optimization - Data processing Optimisation combinatoire - Informatique Periodical periodicals. Periodicals. Périodiques.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed
Sommario/riassunto	This journal publishes on research in hybrid metaheuristics (including evolutionary hybrids) for optimization, control and design in continuous and discrete optimization domains, thereby investigating promising new hybrid algorithmic technologies. Articles published in this journal discuss innovative research on the emergence of cultural artifacts such as game, trade and negotiation strategies and, more generally, rules of behavior as they apply to, for example, robotic, multi-agent and artificial life systems. The journal tries to publish results in Natural Computation, Artificial Intelligence, Machine Learning, Operational Research and Natural Sciences (e.g. cognitive, animal and insect's behavior, etc.) in order to transcend the intrinsic limitations of a single discipline.