

Ernesto Mininno

List of Publications by Year in descending order

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18
papers

1,158
citations

1051969

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h-index

1051228

16
g-index

19
all docs

19
docs citations

19
times ranked

905
citing authors

#	ARTICLE	IF	CITATIONS
1	Compact Particle Swarm Optimization. Information Sciences, 2013, 239, 96-121.	4.0	134
2	Compact Optimization. Intelligent Systems Reference Library, 2013, , 337-364.	1.0	18
3	Compact Bacterial Foraging Optimization. Lecture Notes in Computer Science, 2012, , 84-92.	1.0	6
4	Noise analysis compact differential evolution. International Journal of Systems Science, 2012, 43, 1248-1267.	3.7	21
5	Ockham's Razor in memetic computing: Three stage optimal memetic exploration. Information Sciences, 2012, 188, 17-43.	4.0	126
6	Robot Base Disturbance Optimization with Compact Differential Evolution Light. Lecture Notes in Computer Science, 2012, , 285-294.	1.0	5
7	Super-fit and population size reduction in compact Differential Evolution. , 2011, , .		26
8	Global supervision for compact Differential Evolution. , 2011, , .		6
9	Compact Differential Evolution. IEEE Transactions on Evolutionary Computation, 2011, 15, 32-54.	7.5	272
10	Composed compact differential evolution. Evolutionary Intelligence, 2011, 4, 17-29.	2.3	10
11	Disturbed Exploitation compact Differential Evolution for limited memory optimization problems. Information Sciences, 2011, 181, 2469-2487.	4.0	115
12	A memetic Differential Evolution approach in noisy optimization. Memetic Computing, 2010, 2, 111-135.	2.7	49
13	Memetic Compact Differential Evolution for Cartesian Robot Control. IEEE Computational Intelligence Magazine, 2010, 5, 54-65.	3.4	154
14	Noise Analysis Compact Genetic Algorithm. Lecture Notes in Computer Science, 2010, , 602-611.	1.0	3
15	Estimation Distribution Differential Evolution. Lecture Notes in Computer Science, 2010, , 522-531.	1.0	6
16	Sliding-Mode Control With Double Boundary Layer for Robust Compensation of Payload Mass and Friction in Linear Motors. IEEE Transactions on Industry Applications, 2009, 45, 1688-1696.	3.3	65
17	Real-Valued Compact Genetic Algorithms for Embedded Microcontroller Optimization. IEEE Transactions on Evolutionary Computation, 2008, 12, 203-219.	7.5	122
18	Compact genetic algorithms for the optimization of induction motor cascaded control. , 2007, , .		10