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Global

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DIRECT	Dividing RECTangles	Jones et al. (1993)
DIRECT-L	Dividing RECTangles, locally optimised	Gablonsky and Kelley (2001)
DIRECT-L-RAND	A slightly randomised variant of DIRECT-L	Johnson (2014)
CRS	Controlled Random Search	Hendrix et al. (2001)
CRS2	Controlled Random Search	Price (1983)
CRS2-LM	Controlled Random Search with Local Mutation	Kaelo and Ali (2006)
MLSL	Multi-Level Single-Linkage	Rinnooy Kan and Timmer (1987)
ISRES	Improved Stochastic Ranking Evolution Strategy	Runarsson and Yao (2005)
ESCH	Evolutionary algorithm	da Silva Santos et al. (2010)

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Local

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COBYLA	Constrained Optimization BY Linear Approximations	Powell (1994)
BOBYQA	Bounded Optimization BY Quadratic Approximation	Powell (2009)
NEWUOA	Unconstrained Optimization	Powell (2006)
NEWUOA-BOUND	A bounded variant of NEWUOA	Johnson (2014)
PRAXIS	Principal Axis	Brent (1972)
Nelder-Mead Simplex		Nelder and Mead (1965)
Sbplx	Nelder–Mead applied on a sequence of subspaces	Rowan (1990)

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