

Wyniki testu dla sesji: 2

Testowany algorytm: CHOA

Na podstawie funkcji testowych: Rastrigin, Sphere, Bukin

Test na funkcji testowej Sphere

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	0	10	0.1	0.2	0.1	0.2

XBest	FBest
	0

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	0	10	0.1	0.2	0.1	0.56

XBest	FBest
	0

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	0	10	0.1	0.2	0.1	0.92

XBest	FBest
	0

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	0	10	0.1	0.2	0.1	1.28

XBest	FBest
	0

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
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10	0	10	0.1	0.2	0.1	1.640000 00000000 01
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XBest	FBest
	0

Test na funkcji testowej Rastrigin

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	2	10	0.1	0.2	0.1	0.2

XBest	FBest
0.00593343643761324; -0.02549863141196527	0.13570004305079664

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	2	10	0.1	0.2	0.1	0.56

XBest	FBest
0.00593343643761324; -0.02549863141196527	0.13570004305079664

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10	2	10	0.1	0.2	0.1	1.28

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Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	2	10	0.1	0.2	0.1	1.640000 00000000 01

XBest	FBest
0.00593343643761324; -0.02549863141196527	0.13570004305079664

Test na funkcji testowej Bukin

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	2	10	0.1	0.2	0.1	0.2

XBest	FBest
-2.253678822284228E-07; -2.030718825330644E-09	0.10450634808028043

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	2	10	0.1	0.2	0.1	0.56

XBest	FBest
-2.253678822284228E-07; -2.030718825330644E-09	0.10450634808028043

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	2	10	0.1	0.2	0.1	0.92

XBest	FBest
-2.253678822284228E-07; -2.030718825330644E-09	0.10450634808028043

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	2	10	0.1	0.2	0.1	1.28

XBest	FBest
-2.253678822284228E-07; -2.030718825330644E-09	0.10450634808028043

Populatio nSize	Dimensio n	MaxIterati on	minM	maX	minC	maxC
10	2	10	0.1	0.2	0.1	1.640000 00000000 01

XBest	FBest
-2.253678822284228E-07; -2.030718825330644E-09	0.10450634808028043

Test na funkcji testowej Bukin

Test na funkcji testowej Rastrigin

Test na funkcji testowej Sphere