

適応DE性能評価

700

600

500

400

300

200

100

100

200

300

400

500

func_num	shade_with_a(std)	shade_with_a(mean)	shade_with_a(std)	
1	0.000000	0	0	
2	0.000000	0	0	
3	1.240306	0.1330819169334465	0.876056280461877	
4	0.000000	0	0	
5	0.000000	0	0	
6	4.162258	8.080818726159926	3.740692199648643	
7	0.005006	0.004798968706959207	0.005294243623963741	
8	0.071503	20.3638676948876	0.06392594640069171	
9	0.656173	3.321798379617072	0.851129997008912	
10	0.007609	0.01319367424726766	0.009421907818709078	
11	0.000000	0	0	
12	1.004462	3.231812635340993	1.003771168537513	
13	1.519632	3.737682160549959	1.296427926190215	
14	0.027709	0.004898387532728734	0.01679082651164943	
15	125.576567	423.2292452405028	107.7145697081448	
16	0.190211	0.6834444167083934	0.1560365239692527	
17	0.000000	10.12241672175067	7.147231627385524e-14	
18	1.461766	17.587447419507	1.709347077641168	
19	0.052617	0.3182565385492587	0.04608575060039559	
20	0.384705	2.128691933781511	0.4284288397798349	
21	27.756557	396.2684972731499	27.75655707102758	
22	6.262305	4.280572166205738	5.089168969270882	
23	151.451236	483.8589813089939	176.4111491688031	
24	13.122253	201.0183724852376	2.557017337434143	
25	0.589002	199.0636030248945	10.77494625961001	
26	28.199102	120.1752912907757	34.50386143208735	
27	0.000004	300.0000894521119	0.0006235940077750638	
28	0.000000	296.078431372549	27.7296776	