

Pearson Correlation Coefficients for DroC Measures At Different Dimensions

	ackley	alpine	elliptic	griewank	levy
gbest	-0.1002819393	-0.5413117536	-0.8562775371	-0.2461881200	-0.6841614501
gbestgc	-0.0466161987	-0.5865575319	-0.8330070965	-0.2578152884	-0.6581148003
lbest	0.4488490060	-0.5001074085	-0.6942633933	0.3935458867	-0.7721850030
lbestgc	0.4446093522	-0.5216981730	-0.6526738095	0.3760590311	-0.7542858352
vn	0.1228515840	0.0321025291	-0.6885289614	-0.0282843361	-0.7913614625
vngc	0.0798180484	-0.2897660789	-0.6810577913	0.0701272163	-0.8182019785
spso	-0.7305099202	-0.7465739843	-0.6661442524	-0.7314644386	-0.8485255483
bb	0.4246903918	0.3719924035	0.5674945294	0.3416146817	0.2334702732
bba	0.6060200882	0.3629047451	0.5614076257	0.5076605906	0.1860892818
	michalewicz	quadric	quartic	rastrigin	rosenbrock
gbest	0.1870037642	-0.0036741560	0.2988639368	-0.7915063987	-0.2393719052
gbestgc	0.0196948095	-0.0395649890	-0.2410418075	-0.8207213696	-0.1154700357
lbest	0.4567413174	0.7271459301	0.6925733171	-0.6283938526	-0.2818128878
lbestgc	0.3893861441	0.7011808012	0.3147317407	-0.5421797604	-0.2929348189
vn	0.4871325124	0.6765000149	0.2919446377	-0.5591013778	-0.2163570731
vngc	0.4696296655	0.7056966247	-0.2582091207	-0.5392555245	-0.3865656911
spso	-0.6478630683	-0.7275264261	-0.5067189145	-0.7567746289	-0.7188145956
bb	0.4103302638	0.5565707007	0.5882835499	-0.2925875333	0.1081011078
bba	0.2701001306	0.4438795109	0.7381352123	-0.4281022089	0.0043775307
	salomon	schwefel1_2	schwefel2_22	schwefel2_26	spherical
gbest	-0.0201392920	-0.0488430510	-0.3822836080	-0.3657788658	-0.2656823767
gbestgc	0.1026907606	0.0059082809	-0.3680017243	-0.6107220451	-0.2254919849
lbest	0.2783487085	0.7059455791	0.3360357519	-0.0249622033	0.3998757367
lbestgc	0.2869673000	0.7621826993	0.4447969222	0.0443039252	0.3949918141
vn	-0.0120161869	0.6865742667	-0.0260033892	0.0849554613	0.0234952706
vngc	-0.2421217626	0.7148304183	-0.1073955713	0.2469319518	-0.1049385382
spso	-0.7173472321	-0.6700294694	-0.7552455933	-0.4399071332	-0.6101398000
bb	0.0969313145	0.5107846426	0.1326670422	0.2284138037	0.4516736040
bba	0.2881695189	0.3205308921	0.4707810225	0.6356550658	0.5896493207
	step	weierstrass	zakharov		
gbest	-0.1699514115	-0.3883540825	0.6276352158		
gbestgc	-0.2369034951	-0.5521412314	0.5174366214		
lbest	0.3490003697	0.6561744800	0.5328691679		
lbestgc	0.4135253359	0.5054926806	0.7323146306		
vn	-0.0318116859	0.3021848179	0.6982801652		
vngc	0.1082937175	0.0006713705	0.7667280825		
spso	-0.6006919640	-0.7715985524	-0.7351410149		
bb	0.3581004835	0.3311999095	-0.0653752207		
bba	0.6720516031	0.6097628308	-0.3339086182		