parameter conbination81

True:1 False:0

Probabil<mark>istic_crossover_normal</mark>

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination85

True:1 False:0

Probabi<mark>listic_crossover_normal</mark>

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination89

True:1 False:0

Probabi<mark>listic_crossover_normal</mark>

Probabilistic_crossover_uniform

singe point crossover normal

singe_point_crossover_uniform

parameter conbination93

True:1 False:0

Probabi<mark>list</mark>ic_crossover_normal

Probab<mark>ilist</mark>ic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination97

Linear_combination_crossover_normal

Linear combination crossover uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

10 -

8

10 -

Count of optimals

9

10 -

2 -

10 -

8 -

-3

-2

Count of optimals

Count of optimals

parameter conbination82

True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

Probabilistic crossover uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination86

True:1 False:0

Probabil<mark>istic_crossover_normal</mark>

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination90

True:1 False:0

Probabilistic crossover normal

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination94

True:1 False:0

Туре

Probab<mark>ilist</mark>ic_crossover_normal

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination98

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear combination crossover normal

Linear_combination_crossover_uniform

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

10 -

of optimals

-3

-3

-2

10 -

Count of optimals

-3

-2

10 -

of

-2

parameter conbination83

True:1 False:0

Probabilistic_crossover_normal

Probabilistic_crossover_uniform

singe_point_crossover_normal

parameter conbination87

True:1 False:0

Probabilistic_crossover_normal

Probabilistic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination91

True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

Probabilistic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination95

True:1 False:0

Туре

Probab<mark>ilistic_crossover_normal</mark>

Probabilistic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination99

Linear_combination_crossover_normal

Linear combination crossover uniform

Туре

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

singe_point_crossover_uniform

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

10 -

8 -

-3

-3

10 -

optimals

10 -

8 -

-3

-2

Count of optimals

-2

10 -

8 -

Count of optimals

Count of optimals

parameter conbination84

True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

Probabilistic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination88

True:1 False:0

Probabilistic_crossover_normal

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination92

True:1 False:0

Probabilistic_crossover_normal

Probabilistic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination96

True:1 False:0

Probabilistic_crossover_normal

Probabilistic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination 100

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

10 -

8

-3

10 -

of

10 -

10 -

of

-3

of optim

True:1 False:0

Probabilistic_crossover_normal

Probabilistic_crossover_uniform singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination1

True:1 False:0

Probabilistic crossover normal

Probab<mark>ilistic_crossover_uniform</mark>

singe point crossover normal

singe_point_crossover_uniform

parameter conbination5

True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination9

True:1 False:0

Probabi<mark>listic_crossover_normal</mark>

Probabi<mark>listic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination13

True:1 False:0

Probabi<mark>list</mark>ic_crossover_normal

Probabilistic_crossover_uniform

singe_p<mark>oint</mark>_crossover_normal

singe_point_crossover_uniform

parameter conbination17

True:1 False:0

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Туре

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

10 -

Count of optimals

-3

-3

-3

-3

-3

10 -

10

Count of optima

10 -

Count of optimals

b

9

10 -

Count of optimals

10 -

of optimals

True:1 False:0

Probabilistic_crossover_normal

Probabi<mark>listic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination2

True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

Probabi<mark>listic_crossover_uniform</mark>

singe point crossover normal

singe_point_crossover_uniform

parameter conbination6

True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

Probabilistic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination10

True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination14

True:1 False:0

Probabil<mark>istic_crossover_normal</mark>

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination18

True:1 False:0

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Туре

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Туре

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

10 -

Count of optimals

-2

-3

-3

10 -

Count of

10 -

Count of optimals

of

Count

-3

-3

10 ¬

-2

-2

-2

10 -

of optimals

True:1 False:0

Туре

Probabilistic_crossover_normal

singe_point_crossover_normal

singe_point_crossover_uniform

Probabilistic_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

10 -

8 -

-2

-1

parameter conbination3

True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

Probabi<mark>listic_crossover_uniform</mark>

singe point crossover normal

singe_point_crossover_uniform

parameter conbination7

True:1 False:0

Туре

Probabilistic_crossover_normal

Probabi<mark>listic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination11

True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination15

True:1 False:0

Probabilistic_crossover_normal

Probab<mark>ilistic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination19

True:1 False:0

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Probabilistic_crossover_uniform

Type

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Туре

Linear combination crossover normal

Linear_combination_crossover_uniform

-3

-3

-3

-3

10 -

Count of c

-3

10 -

10 -

Count of optimals

-2

10 -

8 -

Count of optimals

-2

10 -

8 -

of optimals

Count of optimals

True:1 False:0

Probab<mark>ilist</mark>ic_crossover_normal

Probabi<mark>listic_crossover_uniform</mark>

singe_point_crossover_normal

singe_point_crossover_uniform

-1

-2

parameter conbination4

True:1 False:0

Probabilistic_crossover_normal

Probabilistic crossover uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination8

True:1 False:0

Probabilistic_crossover_normal

Probabilistic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination12
True:1 False:0

Probab<mark>ilistic_crossover_normal</mark>

Probabilistic_crossover_uniform

singe_point_crossover_normal

singe_point_crossover_uniform

parameter conbination16
True:1 False:0

Probabilistic_crossover_normal

Probabilistic_crossover_uniform

singe_p<mark>oint_</mark>crossover_normal

singe_point_crossover_uniform

parameter conbination20

True:1 False:0

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

Туре

Linear_combination_crossover_normal

Linear_combination_crossover_uniform

10 -

Count of optimals

10 -

of

10 -

Count of

-3

10 -

of optim

10 -

of

-3

10 -

-2