

# My Document

Experiment ID	Selection Algorithm	Mutation Algorithms	Crossover Algorithms	Crossover Prob (xo_prob)	Mutation Prob (mut_prob)	Elitism
Exp 1	rank_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.2	0.2	False
Exp 2	rank_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.2	0.2	True
Exp 3	rank_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.2	0.8	False
Exp 4	rank_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.2	0.8	True
Exp 5	rank_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.8	0.2	False
Exp 6	rank_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.8	0.2	True
Exp 7	rank_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.8	0.8	False
Exp 8	rank_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.8	0.8	True
Exp 9	rank_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.2	False
Exp 10	rank_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.2	True
Exp 11	rank_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.8	False
Exp 12	rank_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.8	True
Exp 13	rank_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.2	False
Exp 14	rank_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.2	True
Exp 15	rank_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.8	False
Exp 16	rank_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.8	True

Experiment ID	Selection Algorithm	Mutation Algorithms	Crossover Algorithms	Crossover Prob (xo_prob)	Mutation Prob (mut_prob)	Elitism
Exp 17	rank_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.2	0.2	False
Exp 18	rank_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.2	0.2	True
Exp 19	rank_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.2	0.8	False
Exp 20	rank_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.2	0.8	True
Exp 21	rank_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.8	0.2	False
Exp 22	rank_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.8	0.2	True
Exp 23	rank_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.8	0.8	False
Exp 24	rank_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.8	0.8	True
Exp 25	rank_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.2	False
Exp 26	rank_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.2	True
Exp 27	rank_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.8	False
Exp 28	rank_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.8	True
Exp 29	rank_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.2	False
Exp 30	rank_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.2	True
Exp 31	rank_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.8	False
Exp 32	rank_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.8	True
Exp 33	tournament_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.2	0.2	False
Exp 34	tournament_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.2	0.2	True
Exp 35	tournament_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.2	0.8	False
Exp 36	tournament_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.2	0.8	True
Exp 37	tournament_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.8	0.2	False
Exp 38	tournament_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.8	0.2	True

Experiment ID	Selection Algorithm	Mutation Algorithms	Crossover Algorithms	Crossover Prob (xo_prob)	Mutation Prob (mut_prob)	Elitism
Exp 39	tournament_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.8	0.8	False
Exp 40	tournament_selection	logistic_mutation, social_mutation	full_crossover, full_crossover	0.8	0.8	True
Exp 41	tournament_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.2	False
Exp 42	tournament_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.2	True
Exp 43	tournament_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.8	False
Exp 44	tournament_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.8	True
Exp 45	tournament_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.2	False
Exp 46	tournament_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.2	True
Exp 47	tournament_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.8	False
Exp 48	tournament_selection	logistic_mutation, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.8	True
Exp 49	tournament_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.2	0.2	False
Exp 50	tournament_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.2	0.2	True
Exp 51	tournament_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.2	0.8	False
Exp 52	tournament_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.2	0.8	True
Exp 53	tournament_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.8	0.2	False
Exp 54	tournament_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.8	0.2	True
Exp 55	tournament_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.8	0.8	False
Exp 56	tournament_selection	logistic_mutation_2, social_mutation	full_crossover, full_crossover	0.8	0.8	True
Exp 57	tournament_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.2	False
Exp 58	tournament_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.2	True
Exp 59	tournament_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.8	False
Exp 60	tournament_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.2	0.8	True

Experiment ID	Selection Algorithm	Mutation Algorithms	Crossover Algorithms	Crossover Prob (xo_prob)	Mutation Prob (mut_prob)	Elitism
Exp 61	tournament_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.2	False
Exp 62	tournament_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.2	True
Exp 63	tournament_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.8	False
Exp 64	tournament_selection	logistic_mutation_2, social_mutation	logistic_crossover_2, logistic_crossover_2	0.8	0.8	True