interaction_matrix	graph_property	estimate	statistic	p.value	method	alternative	abs_estimate	p.value.adj
c50pip25	degree_median	-0.6806077	2240754.2	0.00e+00	Spearman's rank correlation rho	two.sided	0.6806077	0.0000000
c50pip25	edge_connectivity	-0.6421828	2189522.3	0.00e+00	Spearman's rank correlation rho	two.sided	0.6421828	0.0000000
c50pip25	num_bridges	0.5812208	558358.3	0.00e+00	Spearman's rank correlation rho	two.sided	0.5812208	0.0000000
c50pip25	degree_variance	0.5374606	616703.7	0.00e+00	Spearman's rank correlation rho	two.sided	0.5374606	0.0000000
c50pip25	density	-0.4569263	1942519.9	0.00e+00	Spearman's rank correlation rho	two.sided	0.4569263	0.0000000
c50pip25	node_connectivity	-0.4430614	1924033.7	0.00e+00	Spearman's rank correlation rho	two.sided	0.4430614	0.0000000
c50pip25	degree_mean	-0.4052425	1873609.8	0.00e+00	Spearman's rank correlation rho	two.sided	0.4052425	0.0000000
c50pip25	num_articulation_points	0.3454731	872680.7	5.00e-07	Spearman's rank correlation rho	two.sided	0.3454731	0.0000076
c50pip25	avg_clustering	-0.3409711	1787916.8	8.00e-07	Spearman's rank correlation rho	two.sided	0.3409711	0.0000101
c50pip25	avg_node_connectivity	-0.3302988	1773687.4	1.80e-06	Spearman's rank correlation rho	two.sided	0.3302988	0.0000214
c50pip25	wiener_index	0.3041008	900284.1	1.33e-05	Spearman's rank correlation rho	two.sided	0.3041008	0.0001460
c50pip25	transitivity	-0.2917985	1722355.0	2.76e-05	Spearman's rank correlation rho	two.sided	0.2917985	0.0002760
c50pip25	global_efficiency	-0.2720420	1696013.6	9.74e-05	Spearman's rank correlation rho	two.sided	0.2720420	0.0008769