

interaction_matrix	graph_property	estimate	statistic	p.value	method	alternative	abs_estimate	p.value.adj
c25pip75	degree_median	0.8488528	201524.5	0.00e+00	Spearman's rank correlation rho	two.sided	0.8488528	0.0000000
c25pip75	density	0.8327889	222942.5	0.00e+00	Spearman's rank correlation rho	two.sided	0.8327889	0.0000000
c25pip75	degree_mean	0.8119647	250707.4	0.00e+00	Spearman's rank correlation rho	two.sided	0.8119647	0.0000000
c25pip75	avg_node_connectivity	0.7813154	291572.1	0.00e+00	Spearman's rank correlation rho	two.sided	0.7813154	0.0000000
c25pip75	transitivity	0.7327708	356296.7	0.00e+00	Spearman's rank correlation rho	two.sided	0.7327708	0.0000000
c25pip75	avg_clustering	0.6769180	430765.2	0.00e+00	Spearman's rank correlation rho	two.sided	0.6769180	0.0000000
c25pip75	girth	-0.6724200	1141660.8	0.00e+00	Spearman's rank correlation rho	two.sided	0.6724200	0.0000000
c25pip75	global_efficiency	0.6241021	501184.7	0.00e+00	Spearman's rank correlation rho	two.sided	0.6241021	0.0000000
c25pip75	wiener_index	-0.6055353	2077079.4	0.00e+00	Spearman's rank correlation rho	two.sided	0.6055353	0.0000000
c25pip75	edge_connectivity	0.5763599	564839.3	0.00e+00	Spearman's rank correlation rho	two.sided	0.5763599	0.0000000
c25pip75	num_bridges	-0.5324683	2043240.0	0.00e+00	Spearman's rank correlation rho	two.sided	0.5324683	0.0000000
c25pip75	node_connectivity	0.4975733	669885.5	0.00e+00	Spearman's rank correlation rho	two.sided	0.4975733	0.0000000
c25pip75	kemeny_constant	-0.4615958	1948745.7	0.00e+00	Spearman's rank correlation rho	two.sided	0.4615958	0.0000000
c25pip75	diameter	-0.4214322	1895195.6	0.00e+00	Spearman's rank correlation rho	two.sided	0.4214322	0.0000000
c25pip75	longest_shortest_path	-0.4146307	1886127.2	0.00e+00	Spearman's rank correlation rho	two.sided	0.4146307	0.0000000
c25pip75	num_articulation_points	-0.3650603	1820034.9	1.00e-07	Spearman's rank correlation rho	two.sided	0.3650603	0.0000006
c25pip75	radius	-0.3408963	1787817.1	8.00e-07	Spearman's rank correlation rho	two.sided	0.3408963	0.0000039
c25pip75	degree_assortivity_coef	0.3346368	304277.3	5.32e-05	Spearman's rank correlation rho	two.sided	0.3346368	0.0002128