

Daily Values of Science Propagation Network

Network	Nodes	Edges_		Den_d	CC_d	GD_d	Tpaths_		AvgPL_	AvgGL
		d	Reciprocity				d	TSpaths_d	d	_d
1	146	145	0	0.0068	0	1	145	145	1	1
2	229	229	0	0.0044	0	1	229	229	1	1
3	340	339	0	0.0029	0	3	23708	23708	1.991	1.991
4	254	257	0	0.004	0	2	3606	3602	1.929	1.929
5	201	213	0.00947867	0.0053	0	2	580	575	1.633	1.63
6	212	217	0	0.0049	0	2	223	219	1.027	1.009
7	238	253	0	0.0045	0	2	260	258	1.027	1.019
8	210	234	0	0.0053	0	3	292	291	1.236	1.234
9	276	288	0	0.0038	0	4	530	528	1.466	1.462
10	217	234	0	0.005	0	1	234	234	1	1
11	188	188	0	0.0053	0	3	349	347	1.467	1.461
12	145	146	0	0.007	0	2	271	270	1.461	1.459
13	193	194	0	0.0052	0	2	569	568	1.659	1.658
14	145	149	0	0.0071	0	2	170	165	1.124	1.097
15	174	173	0	0.0057	0	2	174	174	1.006	1.006
16	194	196	0	0.0052	0	3	375	371	1.485	1.474
17	158	157	0	0.0063	0	1	157	157	1	1
18	130	130	0	0.0078	0	2	132	131	1.015	1.008
19	180	182	0	0.0056	0	2	341	340	1.466	1.465
20	186	185	0	0.0054	0	1	185	185	1	1
21	163	164	0	0.0062	0	2	446	444	1.632	1.631
22	226	230	0.00877193	0.0045	0	2	240	238	1.042	1.034
23	192	193	0	0.0053	0	2	197	195	1.02	1.01
24	165	166	0	0.0061	0	1	166	166	1	1
25	411	410	0	0.0024	0	1	410	410	1	1
26	282	296	0	0.0037	0	1	296	296	1	1
27	233	243	0	0.0045	0	2	245	244	1.008	1.004
28	208	208	0	0.0048	0	2	212	212	1.019	1.019
29	215	217	0	0.0047	0	3	244	243	1.135	1.132
30	164	165	0	0.0062	0	2	305	305	1.459	1.459
31	193	195	0	0.0053	0	2	199	198	1.02	1.015
32	160	163	0	0.0064	0	2	168	164	1.03	1.006
33	199	200	0	0.0051	0	2	203	202	1.015	1.01
34	180	180	0	0.0056	0	2	187	186	1.037	1.032
35	245	251	0	0.0042	0	2	275	275	1.087	1.087
36	359	379	0	0.0029	0	2	388	381	1.023	1.005
37	261	271	0	0.004	0	2	276	272	1.018	1.004
38	236	245	0	0.0044	0	2	249	248	1.016	1.012
39	219	224	0	0.0047	0	2	410	409	1.454	1.452
40	188	194	0	0.0055	0	1	194	194	1	1
41	191	192	0	0.0053	0	1	192	192	1	1
42	368	384	0.0052356	0.0028	0	3	1119	1095	1.71	1.685

43	290	308	0	0.0037	0	3	581	567	1.492	1.473
44	248	261	0	0.0043	0	2	267	266	1.022	1.019
45	246	263	0	0.0044	0	2	265	264	1.008	1.004
46	218	222	0	0.0047	0	2	227	226	1.022	1.018
47	461	634	0.00316456	0.003	0	2	4759	4758	1.867	1.867
48	316	410	0	0.0041	0	2	880	880	1.534	1.534
49	227	243	0	0.0047	0	2	261	261	1.069	1.069
50	371	400	0	0.0029	0	2	403	401	1.007	1.002
51	293	308	0	0.0036	0	2	341	340	1.097	1.094
52	233	259	0	0.0048	0	2	297	285	1.128	1.091
53	242	267	0	0.0046	0	2	302	295	1.116	1.095
54	199	201	0	0.0051	0	1	201	201	1	1
55	274	279	0	0.0037	0	2	281	281	1.007	1.007
56	270	324	0	0.0045	0	2	327	325	1.009	1.003
57	299	334	0	0.0037	0	2	387	378	1.137	1.116
58	288	299	0	0.0036	0	2	792	789	1.622	1.621
59	225	240	0.00840336	0.0048	0	2	242	242	1.008	1.008
60	206	212	0	0.005	0	1	212	212	1	1
61	198	197	0	0.0051	0	2	4003	4003	1.951	1.951
62	175	194	0	0.0064	0	2	215	203	1.098	1.044
63	225	229	0	0.0045	0	1	229	229	1	1
64	161	161	0	0.0063	0	2	165	164	1.024	1.018
65	164	164	0	0.0061	0	1	164	164	1	1
66	135	138	0	0.0076	0	1	138	138	1	1
67	281	390	0	0.005	0	2	481	465	1.189	1.161
68	215	254	0	0.0055	0	1	254	254	1	1
69	236	250	0	0.0045	0	2	253	251	1.012	1.004
70	275	276	0	0.0037	0	1	276	276	1	1
71	227	233	0	0.0045	0	1	233	233	1	1
72	218	231	0	0.0049	0	2	241	238	1.041	1.029
73	188	189	0	0.0054	0	2	195	193	1.031	1.021
74	299	333	0	0.0037	0	2	363	362	1.083	1.08
75	253	273	0.00738007	0.0043	0	2	300	297	1.09	1.081
76	434	436	0	0.0023	0	5	10934	10930	1.994	1.994
77	229	236	0	0.0045	0	3	927	927	1.904	1.904
78	379	390	0	0.0027	0	2	28139	28137	1.986	1.986
79	314	350	0	0.0036	0	3	11531	11479	1.993	1.988
80	262	273	0	0.004	0	2	1099	1098	1.752	1.751
81	289	305	0	0.0037	0	4	785	785	1.918	1.918
82	263	324	0.00621118	0.0047	0	3	1526	1242	1.94	1.742
83	212	233	0	0.0052	0	2	253	252	1.079	1.075
84	205	220	0.00917431	0.0053	0	2	400	395	1.45	1.443
85	175	180	0	0.0059	0	2	644	642	1.72	1.72
86	297	342	0	0.0039	0	2	350	348	1.023	1.017
87	231	238	0	0.0045	0	1	238	238	1	1
88	222	258	0	0.0053	0	2	265	261	1.026	1.011
89	195	205	0	0.0054	0	2	212	211	1.033	1.028

90	205	216	0	0.0052	0	3	401	393	1.474	1.453
91	135	137	0	0.0076	0	1	137	137	1	1

PL_Tp	PL_TSp	SMSP			PL_EVC	EVCout_T	EVCout_	
outN	outN	S_pro	R_pro	_d	ECout	outN	poutN	TSpoutN
0	0	0	-0.747	0	1.0906	0	0	0
0	0	0	-0.82	0	1.0709	0	0	0
0	0	0.0259	-0.208	0	0.059	0	0	0
0	0	1.6093	1.7079	0	1.0671	1.0981	0	0
3.186	3.2163	2.1432	3.0354	0	0.5666	1.1925	0.25441	0
0	3.9364	0.0548	-0.528	0	1.0739	0	0	0
3.804	0	0.0492	-0.425	0	1.0695	0	0	0
2.366	2.405	0.3145	-0.184	0	1.0743	0	0.25827	0.25965
0	0	0.0228	-0.088	0	1.0642	0	0	0
0	0	0.0142	-0.738	0	1.073	0	0	0
0	0	0.7652	0.6242	0	1.0789	0	0	0
0	0	0.75	0.6072	0	1.0909	0	0	0
0	1.7645	0.0257	-0.116	0	1.0778	0	0	0
2.886	3.4365	0.1949	-0.258	0	1.0909	0	0	0
0	0	0.0062	-0.695	0	1.0823	0	0	0
2.307	2.3175	0.6358	0.4777	0	1.0776	0	0	0
0	0	0	-0.773	0	1.0867	0	0	0
0	0	0.0313	-0.682	0	1.0965	0	0	0
0	0	0.6828	0.5261	0	1.0808	0	0	0
2.004	2.0038	0	-0.234	0	1.0794	0	0	0
3.214	0	1.7826	2.3065	0	0.7627	0	0	0
0	0	0.0647	-0.454	0	0.5286	2.0078	0	0
0	0	0.0554	-0.73	0	1.078	0	0	0
0	0	0	-0.813	0	0.7623	0	0	0
0	0	0	-0.754	0	1.052	0	0.56303	0.56303
2.958	2.9576	0	-0.661	0	1.0634	0	0	0
0	0	0.0174	-0.77	0	1.0703	0	0	0
0	0	0.0206	-0.685	0	1.0747	0	0	0
0	0	0.0785	-0.306	0	0.7554	0	0	0
2.335	2.3346	0.5213	0.3238	0	1.085	0	0	0
0	0	0.0285	-0.545	0	1.0778	0	0	0
0	0	0.0651	-0.635	0	1.0861	0	0	0
0	0	0.0311	-0.664	0	1.0765	0	0	0
3.164	3.1377	0.0354	-0.36	0	1.0808	0	0	0
3.249	3.249	0.0609	-0.322	0	0.7524	1.0031	0.3849	0.3849
0	0	0.0255	-0.447	0	1.0558	0	0	0
0	0	0.0416	-0.666	0	1.0661	0	0	0
0	0	0.0179	-0.581	0	1.0698	0	0	0
0	0	0.0175	-0.108	0	1.0726	0	0	0
0	0	0.0804	-0.562	0	1.0789	0	0	0
0	0	0	-0.72	0	0.7584	0	0	0
1.527	1.5414	0.0043	-0.219	0	0.2447	1.1004	0.35887	0.35566

1.769	1.9159	0.0138	-0.128	0	1.0625	0	0	0
0	0	0.0338	-0.612	0	0.7521	0	0	0
0	2.9576	0.0213	-0.69	0	1.0682	0	0	0
3.466	3.4663	0.0536	-0.602	0	0.7551	0	0	0
1.714	1.7138	0.9306	0.9206	0	0.1905	1.0721	0.99897	0.99898
1.977	1.9768	1.4417	1.7748	0	1.0597	0	0	0
0	0	0.1244	-0.457	0	1.0713	0	0	0
0	3.4918	0.0173	-0.39	0	1.0548	0	0	0
2.768	2.8342	0.1635	-0.308	0	0.7485	0	0	0
0	0	0.2152	-0.341	0	1.0703	0	0	0
0	3.3681	0.192	-0.358	0	1.0689	0	0	0
0	0	0	-0.784	0	1.0765	0	0	0
0	0	0.0105	-0.542	0	1.0644	0	0	0
0	0	0.0164	-0.763	0	1.0649	0	0	0
3.376	2.9267	0.1274	-0.199	0	0.7481	0	0	0
3.161	3.1715	1.2846	1.441	0	0.7488	0	0	0
0	0	0.0196	-0.668	0	0.5286	1.0625	0	0
0	0	0	-0.607	0	1.0751	0	0	0
0	0	0.0016	-0.783	0	1.0767	0	0.97554	0.97554
0	0	0.2143	-0.414	0	1.082	0	0	0
0	0	0	-0.596	0	1.0716	0	0	0
0	0	0.0464	-0.533	0	1.0858	0	0	0
0	0	0.0032	-0.251	0	1.085	0	0	0
0	0	0.0296	-0.688	0	1.0946	0	0	0
3.085	3.1285	0.2556	-0.296	0	1.0636	0	0	0
0	0	0	-0.767	0	1.0734	0	0	0
2.257	2.0657	0.002	-0.176	0	1.0698	0	0	0
0	0	0	-0.643	0	1.0643	0	0	0
0	0	0.0278	-0.733	0	1.0713	0	0	0
0	0	0.077	-0.503	0	0.7551	0	0	0
3.109	0	0.0645	-0.542	0	0.5308	1.4901	0.48431	0.40761
1.672	1.6749	0.0347	-0.098	0	0.1785	1.0032	0	0
2.086	1.6568	0.0072	-0.111	0	0.8679	1.1151	0.70442	0.69196
1.517	1.5179	0.0106	-0.172	0	1.0505	1.0302	0	0
2.377	2.3771	0.3838	0.2609	0	1.0709	1.0754	0	0
1.204	1.2042	0.0188	-0.234	0	1.0542	1.007	0	0
1.257	1.2571	0.2236	0.1357	0	1.0599	1.1058	0	0
1.625	1.625	2.4564	3.3649	0	0.5269	0	0	0
3.151	3.1508	0.2501	0.0567	0	1.0626	0	0	0
3.254	1.5956	2.2836	3.1039	0	0.4458	1.047	0.26544	0.22759
0	0	0.1691	-0.481	0	0.7558	0	0	0
2.26	2.2729	0.8647	0.7662	0	0.6734	1.0488	0	0
0	0	3.1287	4.782	0	0.6175	0	0	0
0	0	0.0316	-0.626	0	1.0617	0	0	0
3.885	3.8854	0	-0.571	0	1.0706	0	0	0
3.579	2.3551	0.0145	-0.346	0	1.0721	0	0	0
3.169	0	0.049	-0.565	0	1.0773	0	0	0

2.252	2.2694	0.9146	0.8505	0	1.0753	0	0.20407	0.23004
0	0	0.0364	-0.677	0	1.0946	0	0	0