

Zhengmix8eg | top 20.0% | Num hops: log(n) FL|99.72%|#Com:8 FL|94.84%|#Com:15 0.80 +RandWalk|FL|100.0%|#Com:8 +RandWalk|FL|99.95%|#Com:15 Louv baseline | 0.05 Louv baseline|1 Leiden baseline|0.05 Leiden baseline|1 FL ng|96.97%|#Com:7 FL ng|91.56%|#Com:15 0.75 +RandWalk|FL ng|99.87%|#Com:7 +RandWalk|FL ng|99.82%|#Com:15 FL ng pr|90.51%|#Com:21 FL ng pr|99.67%|#Com:10 +RandWalk|FL_ng_pr|100.0%|#Com:21 +RandWalk|FL ng pr|100.0%|#Com:10 PageRank|97.5%|#Com:6 PageRank|79.77%|#Com:14 0.70 +RandWalk|PageRank|100.0%|#Com:6 +RandWalk|PageRank|99.3%|#Com:14 FL|98.9%|#Com:10 FL|94.87%|#Com:16 +RandWalk|FL|99.9%|#Com:16 +RandWalk|FL|99.95%|#Com:10 Louv baseline | 0.25 Louv baseline 1.5 0.65 Leiden baseline | 0.25 Leiden baseline|1.5 FL ng|93.26%|#Com:11 FL ng|89.93%|#Com:17 +RandWalk|FL ng|99.82%|#Com:11 +RandWalk|FL ng|99.5%|#Com:17 FL ng pr|93.24%|#Com:15 FL ng pr|89.81%|#Com:24 0.60 +RandWalk|FL ng pr|100.0%|#Com:15 +RandWalk|FL ng pr|100.0%|#Com:24 PageRank|95.24%|#Com:8 PageRank|79.39%|#Com:15 +RandWalk|PageRank|100.0%|#Com:8 +RandWalk|PageRank|99.32%|#Com:15 FL|98.85%|#Com:11 FL|64.62%|#Com:25 0.55 +RandWalk|FL|99.92%|#Com:11 +RandWalk|FL|99.37%|#Com:25 Louv baseline | 0.5 Louv baseline|5 Leiden baseline | 0.5 Leiden baseline|5 FL ng|93.19%|#Com:14 FL ng|68.9%|#Com:28 0.50 +RandWalk|FL ng|99.82%|#Com:14 +RandWalk|FL ng|99.52%|#Com:28 FL ng pr|91.54%|#Com:18 FL ng pr|70.36%|#Com:36 +RandWalk|FL ng pr|100.0%|#Com:18 +RandWalk|FL ng pr|100.0%|#Com:36 PageRank|90.91%|#Com:10 PageRank|47.57%|#Com:32 0.45 +RandWalk|PageRank|99.37%|#Com:10 +RandWalk|PageRank|99.27%|#Com:32

0.55

0.60

0.65

0.70

0.75

Purity

0.80

0.85

0.90

0.95