

Dataset	Node	Edge	Attribute	Top-K	Avg. Cluster density		Avg. Cluster Size		Avg. C
					SG-Pursuit	GAMer	SG-Pursuit	GAMer	
<b>DFB</b>	100	1106	5	5	<b>9.69</b>	5.4	<b>10.8</b>	6.4	<b>0.1</b>
				10	<b>9.94</b>	3.9	<b>11.0</b>	4.9	<b>0.1</b>
				15	<b>11.03</b>	3.33	<b>12.07</b>	4.33	<b>0.1</b>
				20	<b>10.55</b>	2.9	<b>11.6</b>	3.9	<b>0.1</b>
<b>DBLP</b>	774	1757	20	5	<b>4.12</b>	3.2	<b>5.2</b>	4.2	<b>0.0</b>
				10	<b>3.84</b>	3.2	<b>5.7</b>	4.2	0.0
				15	<b>3.25</b>	3.17	<b>7.3</b>	4.17	0.0
				20	<b>3.34</b>	3.17	<b>7.68</b>	4.17	0.0
<b>IMDB</b>	862	4388	21	5	3.24	<b>4.96</b>	4.6	<b>10</b>	<b>0.0</b>
				10	3.17	<b>4.52</b>	5.67	<b>10.0</b>	0.0
				15	<b>3.52</b>	2.97	<b>5.79</b>	4.27	0.0
				20	<b>3.36</b>	2.78	<b>5.37</b>	4.2	0.0
<b>Genes</b>	2900	8264	115	5	3.76	<b>6.92</b>	<b>24.8</b>	10.6	<b>0.2</b>
				10	3.74	<b>5.91</b>	<b>24.7</b>	10.8	<b>0.3</b>
				15	3.82	<b>5.58</b>	<b>23.09</b>	10.87	<b>0.3</b>
				20	3.85	<b>5.36</b>	<b>21.83</b>	10.9	<b>0.3</b>
<b>Arxiv</b>	11989	119258	300	5	<b>11.53</b>	4.16	<b>15.8</b>	10.0	<b>0.0</b>
				10	<b>9.65</b>	4.24	<b>12.4</b>	10.0	<b>0.0</b>
				15	<b>9.03</b>	4.23	<b>11.27</b>	10.0	<b>0.0</b>
				20	<b>8.72</b>	4.21	<b>10.7</b>	10.0	<b>0.0</b>