



**S3 Figure. Comparison of recall between MIBNI and other methods in BA random network groups of different sizes.** (a)-(j) Recall results of network groups with  $|V| = 10, 20, \dots, 100$ , respectively. The number of links ( $|A|$ ) was set to  $2 \cdot |V|$  in this work, and 30 BA random networks were examined in each subfigure.