









Figure 6 Changes in the amount of corporate knowledge innovation network comparison chart

Figure 6 is not difficult to find, with the knowledge flow in innovation network, the amount of knowledge of the various enterprises have an obvious growth process; However, when the initial amount of knowledge a smaller or larger, absorbed in the flow of knowledge from the Network is far greater than the amount of new knowledge and new knowledge acquired by other companies, With the increase in the number of iteration steps, the the knowledge absorption rate gradually accelerated. This also confirms the innovation network, a relatively small amount of knowledge enterprises easier access to knowledge in the network, and strong corporate mastered a lot of knowledge to better develop their own competitive advantage, and also reflects the knowledge innovation network from one side accumulation phenomenon.

#### 4. Conclusion

Through the analysis of simulation results, We can know: Probability of enterprise knowledge flows is closely related to the relative amount of knowledge itself and its neighbors. Network innovation rate has a major role in the growth and development of the innovation network. Moreover, in order to maintain an network robustness, and enhance the enterprise's own independent innovation and network

structure dynamic is also key. In addition, the Innovation Networks have knowledge of balance and certain knowledge agglomeration.

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