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the integration and utilization path accelerates the absorption and reorganization of the spillover knowledge of BGI the joint R&D path increases the innovation collaboration between BGI and the outside world and the observation and learning path achieves the refining and breakthrough of the future knowledge flow direction.

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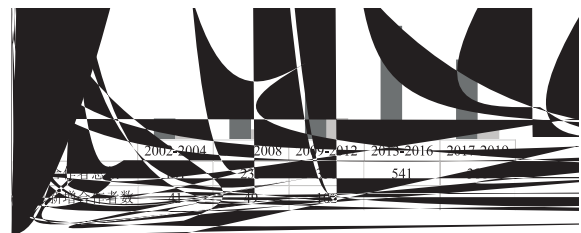
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