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**Role of circular RNAs in gastric cancer: Recent advances and prospects**

Wang KW *et al.* Role of circRNAs in GC

Ke-Wei Wang, Ming Dong

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## The emerging role of circular RNAs in gastric cancer ...

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Circular RNA (circRNA) is a key regulator in the development and progression of various types of carcinomas. However, its role in gastric cancer (GC) tumorigenesis is not well understood.



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### Circular RNAs in cancer: an emerging key player

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### Circular RNAs play an important role in late-stage gastric ...

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The downstream pathway networks of circular RNA-microRNA were mapped and the node genes were identified. In particular, we found that the expression of hsa\_circ\_0058246 was elevated in tumor specimens of patients with poor clinical outcomes. Our collective findings indicate that circular RNAs play a critical role in gastric cancer tumorigenesis.

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enous RNAs (ceRNAs) to sequester miRNAs of a particular family, thereby serving as competitive inhibitors that suppress the ability of a miRNA to bind its mRNA targets (12,13). Therefore, it has been hypothesized that circRNAs potentially Expression profile of circular RNAs in human gastric cancer ...