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New insights of *Helicobacter pylori* host-pathogen interactions: The triangle of virulence factors, epigenetic modifications and non-coding RNAs

Vaziri F et al. *Helicobacter pylori* host-pathogen interactions

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#### Abstract

*Helicobacter pylori* is a model organism for understanding host-pathogen interactions and infection-mediated carcinogenesis. Gastric cancer and *H. pylori* colonization indicates the strong correlation. The progression and exacerbation of *H. pylori*

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### Helicobacter pylori: Genomic Insight into the Host-Pathogen Interaction

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作者: KP Haley - 2015 - 被引用次数: 14 - 相关文章

2015年1月9日 - Perturbation of this coevolution results in dysregulation of the **host-pathogen interaction**, leading to oncogenic effects. This review discusses the relationship of *H. pylori* with the human host and environment and the contribution of each of these **factors** to disease progression, with an emphasis on features ...

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### Host pathogen interactions in Helicobacter pylori related gastric cancer.

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作者: M Chmiela - 2017 - 被引用次数: 1 - 相关文章

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作者: MR Amieva - 2008 - 被引用次数: 643 - 相关文章

Helicobacter pylori are spiral-shaped gram-negative bacteria with polar flagella that live near the surface of the human gastric mucosa. ... H pylori infection is the strongest known risk factor for the development of gastroduodenal ulcers, with infection being present in 60%-80% of gastric and 95% of duodenal ulcers.

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## Epigenetics of Host–Pathogen Interactions: The Road Ahead and the ...

[journals.plos.org/plospathogens/article?id=10.1371/journal.ppat.1003007](https://journals.plos.org/plospathogens/article?id=10.1371/journal.ppat.1003007) ▼ 翻译此页

作者: E Gómez-Díaz - 2012 - 被引用次数: 116 - 相关文章

2012年11月29日 - The significance of epigenetic modifications may, however, go beyond providing a mechanistic basis for host and pathogen plasticity. ... epigenetic inheritance and epigenetic plasticity mechanisms to evolutionary models and empirical studies of host–pathogen interactions will provide new insights into the ...

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