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An up to date treatment of the structure, function and application of plasmids with a particular emphasis on current and future trends.

Pasteurellaceae

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Edited by: **P. Kuhnert and Henrik Christensen**
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Reviews the molecular biology, genomics and virulence of these fascinating organisms. Topics include: taxonomy and biodiversity, phylogeny, comparative genomics, competence, DNA uptake and transformation, proteomics and protein secretion, and much more.

Vibrio cholerae

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Reviews the most important cutting-edge genetic facets of *V. cholerae* including its genomic organization, population genetics, molecular epidemiology, and synchronized regulation of gene expression. Other topics include the enhanced transmissibility of cholera, survival in the environment, and evolution of the species.

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