

Special Issue

Gene Therapy

Message from the Guest Editor

Many gene therapy and genetic vaccine vectors are non-replicating agents. If they deliver one transgene to the cell, they then express $31X^2$ of the transgene protein. While replication-defective vectors can be potent, replication-competent vectors can surpass this potency by replicating transgenes in each cell to amplify therapeutic or vaccine responses. In many cases, apples and oranges comparisons of replication-defective and replication-competent vectors are performed. This issue will discuss vectors with and without replicating functions with particular emphasis on head to head comparisons of replication-defective, single-cycle, and replication-competent vectors.

Guest Editor

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Deadline for manuscript submissions

closed (31 October 2016)

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Message from the Editor-in-Chief

Genes are central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fastmoving field. There is a need for good quality, open access journals in this area, and the *Genes* team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised.

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Editor-in-Chief

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