



## Pharmacology of HIV Treatment and Antivirals Against Hepatitis Viruses

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### Message from the Guest Editor

Dear Colleagues,

Therapies for HIV infection and hepatitis C have significantly evolved in recent years. Newer antiretrovirals have overcome significant obstacles like side effects, high daily pill burden, lack of efficacy, resistances, or limited access to therapy, and now, most patients receive simple therapies, mostly consisting of single-tablet regimens or long-acting injectable drugs, achieving long-lasting virological response. Furthermore, HIV might also benefit from monoclonal antibodies, which may dramatically change HIV therapy as we currently know. Direct-acting antivirals for hepatitis C infection have radically changed millions of patients' lives worldwide, achieving remarkable efficacy with short, simple treatment regimens. This therapeutic revolution has turned a complex chronic infection with limited treatment options into an eradicable disease, as seen in several population-scale trials. The development of new antivirals for hepatitis B and D offers hope for patients seeking a cure.

This Special Issue aims to provide updated information on new antiretrovirals and antivirals against hepatitis viruses, as well as newer treatment strategies and drug delivery methods.





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