Mapping Determinants of Virus Neutralization and Viral Escape for Rational Design of a Hepatitis C Virus Vaccine.
Hepatitis C virus (HCV) continues to spread worldwide with an annual increase of 1.75 million new infections. Understanding the determinants of virus neutralization and viral escape is crucial for the rational design of an effective vaccine. Modulating neutralizing antibody responses to specific regions of the virus will provide valuable insights for vaccine development.