1. Record Nr. UNINA9910346739803321 Autore Thomas F. Baumert Titolo Current Progress and Challenges in the Development of a Hepatitis C Virus Vaccine Pubbl/distr/stampa Frontiers Media SA, 2019 Descrizione fisica 1 electronic resource (128 p.) Frontiers Research Topics Collana Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia More than 70 million people worldwide are infected with hepatitis C Sommario/riassunto virus, a major cause of liver cirrhosis, liver failure and hepatocellular carcinoma world-wide. In the last decade, this cancer has emerged as the second leading cause of cancer death and the global burden is increasing by two million new infections per year, mainly due to injection drug use. An effective vaccine will be the most effective means to contain the spread of this virus worldwide. The articles in this Research Topic describe the progress that has been made towards a preventive vaccine and the challenges that still need to be overcome to ultimately achieve this goal.