

1. Record Nr.	UNINA9910557608603321
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Titolo	Chronic HCV Infection: Clinical Advances and Eradication Perspectives
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (104 p.)
Soggetti	Epidemiology and Medical statistics Medicine and Nursing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Hepatitis C virus (HCV) chronic infection can determine liver fibrosis, cirrhosis and hepatocellular carcinoma, as well as several extra-hepatic manifestations (i.e., mixed cryoglobulinemia, metabolic syndrome, kidney disease, etc.). HCV infection is asymptomatic until severe stages of disease, thus screening policy in the general population and in specific risk categories is necessary to allow for timely intervention. Despite a high sustained virological response by direct-acting antiviral drugs, a limited percentage of treated subject failed therapy according to resistance associated substitution carried on viral isolates and comorbidities in infected patients. Therefore, tailored therapy is required to cure HCV infection. Failure to comply with these conditions may impair success of HCV eradication expected by 2030. This Special Issue aims to discuss eradication perspectives related to therapy efficacy in patients with chronic diseases, developments in diagnostic procedures and improvements in screening policy.</p>

2. Record Nr.	UNINA9911053044603321
Titolo	Information and Divergence Measures
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2023
Descrizione fisica	1 online resource (282 p.)
Soggetti	Physics Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The concept of distance is important for establishing the degree of similarity and/or closeness between functions, populations, or distributions. As a result, distances are related to inferential statistics, including problems related to both estimation and hypothesis testing, as well as modelling with applications in regression analysis, multivariate analysis, actuarial science, portfolio optimization, survival analysis, reliability theory, and many other areas. Thus, entropy and divergence measures are always a central concern for scientists, researchers, medical experts, engineers, industrial managers, computer experts, data analysts, and other professionals. This reprint focuses on recent developments in information and divergence measures and presents new theoretical issues as well as solutions to important practical problems and case studies illustrating the great applicability of these innovative techniques and methods. The contributions in this reprint highlight the diversity of topics in this scientific field.