

Special Issue

Pharmacological Targets for the Treatment of Nonalcoholic Fatty Liver Disease

Message from the Guest Editor

Non-alcoholic fatty liver disease (NAFLD) is described as the existence of fat vesicles (mostly triglycerides) in hepatocytes, encompassing the simple steatosis to more progressive steatosis with associated hepatitis, fibrosis, cirrhosis, and in some cases hepatocellular carcinoma. NAFLD comprises non-alcoholic fatty liver (NAFL) and non-alcoholic steatohepatitis (NASH). NAFLD is linked to an increased risk of liver-related morbidity and death, as well as cardiovascular disease, diabetes, and non-liver-related cancer. NAFLD is linked to obesity, glucose homeostasis abnormalities, and metabolic syndrome (but it can also be present in persons who do not have symptoms of metabolic syndrome). This Special Issue aims to unravel the process of NAFLD, explore its novel signaling pathways and regulatory mechanisms, and gain insights into the NAFLD complications in the human body and health, which will help us to develop new drugs and methods to combat NAFLD-related diseases. We welcome original research and reviews on new drugs and strategies targeting NAFLD.

Guest Editor

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Deadline for manuscript submissions

closed (15 January 2023)



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Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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