

Special Issue

The Role of Natural Products in Non-alcoholic Fatty Liver Disease

Message from the Guest Editors

Non-alcoholic fatty liver diseases (NAFLD) are a vast spectrum of different diseases that affect up to 30% of the adult population. It is related to several co-morbidities, such as type 2 diabetes and obesity. Moreover, it ranges from simple steatosis, considered a benign disease, to other diseases, such as steatohepatitis, liver cirrhosis and hepatocarcinoma. Due to the lack of effective pharmacologic agents, the scientific community is looking for new treatments. The use of natural products has emerged as an alternative therapeutic for the treatment of hepatic diseases, including non-alcoholic fatty liver disease, due to its anti-inflammatory, antioxidant, antidiabetic, insulin-sensitizing, antiobesity, hypolipidemic, and hepatoprotective properties. We are pleased to invite you to participate in this Special Issue, "The Role of Natural Products in Non-alcoholic Fatty Liver Disease", by presenting your most recent research or ideas focused on the molecular-level studies between NAFLD and natural products. Experimental papers and up-to-date review articles are all welcome.

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