Editorial

Current Scenario on Natural Products Chemistry

The thematic issue deals with the pharmacological applications of potential active components of phytochemicals. This issue focused on different phytochemicals and natural products extracted from the plants which are involved in the active principles of human diseases and cardiovascular diseases. The researchers found more phytochemicals and bioactive active compounds such as S-allylcysteine [1], which are helpful in future research and for curing the debilitating diseases like cardiovascular, obesity [4], diabetes [1, 5] etc. The thematic issue also deals with the natural product chemistry. There are several natural products, which are helpful in curing diseases [3].

The thematic issue discussed the therapeutic role of natural products and their mode of action of against various diseases. It also reported the beneficial effects of S-allylcysteine extracted from garlic against diabetes and other various disorders [1]. It also discussed the role of medicinal plants and its pharmacological applications [2] against obesity, cardiovascular complications [4], hyperglycaemia and anti-oxidants potential [5] and other disorders [3]. In specific, the plant products and their active compounds are very prominent in action against several diseases. The authors also promised the natural products history without adverse reactions or side effects.

REFERENCES


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