

Medicinal Compounds form Traditional Herbs

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Editor's Note

Natural Products Chemistry is a sub-branch of chemistry that mainly focuses on the identification of bioactive natural products from herbals, marine plants, or microorganism. Natural Products Chemistry & Research is an open access peer-reviewed international journal that publishes articles related to all the aspects of natural products. The current issue (volume No 4, issue 4) published two full-reviews, one mini review, and five research articles.

In one of the research articles, Sharma et al. reported activities evaluation of the extracts of different parts of *Tinospora cordifolia* [1]. Another research article that published by Williams et al. reported the antioxidant activity of *Leonotis nepetifolia* extracts in protecting APAP-induced hepatic injuries and its role in modulating the antioxidant enzyme activities. In this article, the authors found that the anti-oxidative efficacy of the above extract is related to free radical scavengers, which reduces the super oxide dismutase activity [2]. In Alberto's research article, the authors evaluated potential activity of some traditional medicinal plants in the genus of *Rumex*spp [3]. Another article reported by Ali was trying to optimize the dyeing and extraction conditions of marigold colorant by using a central composite design approach. The last research article published by Ijeh reported the amino acid and nutritional profile of wild *Termitomyces robustus* [4,5].

For the review articles, Rehman et al. discussed the importance of aromatic plants in synthesizing essential oils [6] and Fazary et al. analyzed the survey outcome of bioactive Lignans on their chemical

Structures [7]. Finally, Getasetegn et al. discussed the valuable compounds and their biological activities present in some Medicinal Plants [8].

References

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