

## THE RADICAL C-H FUNCTIONALIZATION OF NATURAL PRODUCTS

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**Abstract.** Selective functionalization of complex scaffolds is a promising approach to change the pharmacological profiles of natural products and their derivatives. Various C-H functionalizations of the natural compounds: azidation, halogenation, trifluoromethylation and electrochemical oxidation - will be discussed in this review.

**Keywords:** terpenes, C-H functionalization, azidation, oxidation, halogenation.