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Tetrapyrrolic Macrocycles: Synthesis, Functionalization and Applications 2018

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Message from the Guest Editors

Dear Colleagues,

Natural and synthetic macrocycles, such as porphyrins, corroles, phthalocyanines, and others, are considered strong candidates to be used in different fields, such as catalysis sensing, medicine, development of advanced biomimetic models, and materials science.

All these applications, strongly-dependent on the availability of compounds with adequate and specific structural features, can justify the high investment of different researcher groups to synthesize and modify natural and synthetic porphyrin derivatives or analogs. This Special Issue, following the success of the first one in 2016, aims to provide a forum for the dissemination of the latest information on the synthesis and functionalization of tetrapyrrolic macrocycles and their potential applications.

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Special Issue



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Message from the Editor-in-Chief

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