Special Issue

Organofluorine Chemistry: Recent Advances

Message from the Guest Editor

The past decade has witnessed incredible advances in organofluorine chemistry on many fronts, including the development of new and improved electrophilic and nucleophilic fluorinating agents, the discovery of new synthetic methods involving fluorinated radicals, electrochemical fluorination, selective fluorine introduction into building blocks of pharmaceuticals, stereoselective fluorination methods, the synthesis and application of fluorinated moieties using cross-coupling, fluorinated organo-catalysts, fluorinated solvents and additives, and fluorinated bioactive compounds and drug candidates. The goal of this Special Issue is to bring together contributions from active researchers in the field and inform the reader of these advances.

Guest Editor

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Message from the Editor-in-Chief

Organics is a new open-access journal that offers rapid dissemination of innovative, informative, and impactful results in every aspect of organic chemistry, with a particular emphasis on new or significantly improved research results in the field of organic chemistry. The aim of this journal is to encourage scientists to publish their experimental and theoretical results in great detail to facilitate the advancement of organic chemistry. Sample research topics that span the journal's scope are organic synthesis, synthetic methodology, theoretical organic chemistry, physical organic chemistry, supramolecular and macromolecular chemistry, heterocyclic chemistry, organocatalysis, bioorganic chemistry, organometallic chemistry, functional organic materials, etc. We are flexible with the types of manuscripts accepted, including original research articles, short communications, highlights of new developments and insightful critical reviews.

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