Current Organic Chemistry aims to provide in-depth/mini-reviews on the current progress in various fields related to organic chemistry, including bioorganic chemistry, organo-metallic chemistry, asymmetric synthesis, heterocyclic chemistry, natural product chemistry, catalytic and green chemistry, up-to-date synthetic approaches, flow chemistry, suitable aspects of medicinal chemistry and polymer chemistry, as well as analytical methods in organic chemistry. It also covers topics related to structures, properties and reactivities of synthetic and natural organic compounds, and to reaction mechanisms. Articles related to hydrocarbons are also included.