

Special Issue

Enzyme-Catalyzed Approaches towards Natural Products and Their Analogs

Message from the Guest Editors

Natural products are a constant source of new chemical entities that have always inspired fundamental biological and chemical research as well as medical and technological applications. In recent years, it has become increasingly feasible to access natural products or their analogues by using biocatalytic cascades. This subject is studied in whole cells as well as in cell-free systems, and experiments have been inspired by progress made in the fields of enzyme engineering, immobilization of enzymes, and flow chemistry. In this Special Issue, we would like to illustrate the interaction of these disciplines. One focus will be on multistage enzymatic cascades, both in vitro and in whole cells.

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