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Your first choice in Synthetic Organic Chemistry

Content

- 3 international journals in Synthetic Organic Chemistry which cover all fields of synthetic organic chemistry
- Directed at anyone involved in synthetic organic chemistry and pharmaceutical research
- Backfile: All titles in the collection are available from volume 1, issue 1.
- Package License for the 3 titles includes 5 years of free backfile access for Synlett and Synthesis.

Highlights

- Top Quality: SYNLETT and SYNTHESIS among top 15 according to ISI Impact Factor in Synthetic Organic Chemistry
- Top Authors: Having published scientific information for more than 125 years, e.g. our reference work Science of Synthesis, Thieme is well connected with the international Synthetic Organic Chemistry community
- Top Content: Included is access to the supplement SYNFORM, and to Synthesis Reviews, which is a database with bibliographic information of currently 30,550 English review articles
- Best price: Thieme scientific journals are 65% cost of other commercial publishers
- Best Service: Thieme is the first publisher to make primary chemistry data accessible worldwide

Dr. Susanne Haak, Managing Editor and responsible for the chemistry journals at Thieme explains, "Access to primary data is a fundamental condition for research work, particularly in the natural sciences." Therefore, Thieme and experts from TIB have developed a uniform structure for publishing primary data. Through structuring and central data registration, a Germany-wide unique service of TIB, valuable knowledge will be harnessed."

The screenshot displays the Thieme Synlett journal website. The header includes the Thieme logo, navigation links (Journal, Authors, Subscription, Recent SYNLETT Clusters), and a search bar. The main content area shows the journal cover for Issue 05, Volume 25, March 2014, with a large '20' indicating 20 years of publication. Below the cover, there are two featured articles:

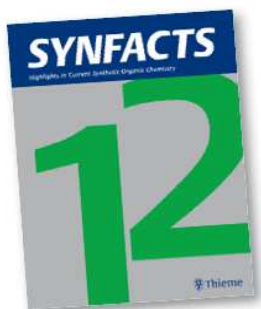
Article 603: Maiti, Soham; Naveen, Topati; Sharma, Upendra; Maiti, Debabrata: Efficient and Stereoselective Nitration of Olefins with AgNO₂ and TEMPO. The reaction scheme shows an olefin reacting with AgNO₂ (2-3 equiv) and catalytic TEMPO in DCE at 70 °C to yield a nitro-substituted olefin. Key features include functional-group tolerance, broad scope, and high yields.

Article 608: Bhunia, Anup; Biju, Akkattu T.: Employing Arynes in Transition-Metal-Free, N-Heterocycle-Initiated Multicomponent Reactions. The reaction scheme shows the reaction of an N-heterocycle with an aldehyde or ketone to form a complex product.

The interface also includes a sidebar with navigation options (Year, Issue), a 'Related Journals' section, and an 'account' section at the bottom.

SYNFACTS

Highlights in Current Synthetic Organic Chemistry



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In *SYNFACTS*, current research results in synthetic organic chemistry, as they appear in the primary literature, are screened, selected, evaluated, summarized, and enriched with personal comments by experts in their fields.

The aim of *SYNFACTS* is to inform you monthly, in a concise manner, of the most significant recent developments and future trends in syn-thetic chemistry. It addresses the needs of synthetic chemists in academia (including students) and industry. *SYNFACTS* will help you to know, learn, and think more about your field as well as neighboring disciplines. It will stimulate your own research and the development of exciting new ideas. With the high-quality presentation of each individual summary, *SYNFACTS* is also aiming to support your teaching and lecturing activities as well as examination preparation.

Features

SYNFACTS summarizes current trends in the fields of:

- Synthesis of Natural Products and Potential Drugs
- Synthesis of Heterocycles
- Synthesis of Materials and Unnatural Products
- Metal-Catalyzed Asymmetric Synthesis and Stereoselective Reactions
- Metal-Mediated Synthesis
- Organo- and Biocatalysis
- Polymer-Supported Synthesis

SYNLETT



Accounts and Rapid Communications in Synthetic Organic Chemistry

SYNLETT is an international journal reporting **research results and trends in synthetic organic chemistry** in short personalized reviews and preliminary communications. It covers all fields of scientific endeavor that involve organic synthesis.

SYNLETT is characterized by a **fast and rigorous refereeing system** and publication times of three months, as well as its flexible format for Letters (no 2- or 4-page restrictions).

Impact Factor 2012: 2.655

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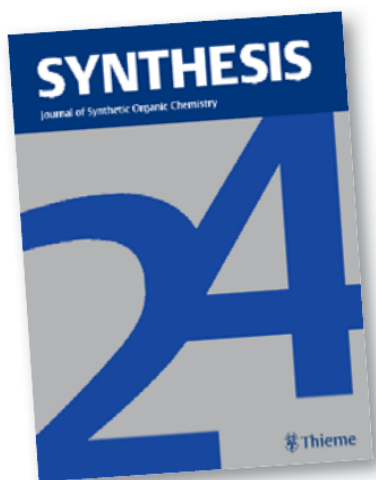
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Features

- Accounts are personalized reviews about important recent work of individual research groups
- Clusters are collections of Letters on rapidly evolving topics in designated areas of research
- Synpacts are short personalized articles featuring contributions of research groups in 'hot' areas within the general context of the field
- Spotlights highlight the characteristics of a reagent and its importance in current research, chosen by predoctoral students
- Publication of Primary Chemical Data

SYNTHESIS



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Journal of Synthetic Organic Chemistry

SYNTHESIS is an international journal devoted to the advancement of the science of synthetic chemistry. It covers **all fields of organic chemistry**, such as photochemistry, organometallic, medicinal and biological chemistry, as well as related disciplines.

SYNTHESIS presents dependable **research results with detailed and reliable experimental procedures**, including full characterization of all important new products.

Impact Factor 2012: 2.500

Features

- Timely Reviews and Short Reviews are critically evaluated overviews on recent developments in a specific area of interest
- Feature Articles are papers of exceptional high quality and significance
- Practical Synthetic Procedures (PSP) present in a compact form useful and reliable procedures of interest for both academic and industrial chemists
- Special Topics are thematic collections of articles on relevant new research in existing areas related to organic chemistry
- Publication of Primary Chemical Data

SYNFORM

People, Trends and Views in Synthetic Organic Chemistry



SYNFORM is available as part of the online editions of **SYNTHESIS**, **SYNLETT** and **SYNFACTS** through [Thieme E-Journals](#). This supplementary feature is available **free of charge**. **SYNFORM** presents people, trends, and views in synthetic organic chemistry with direct links to all quoted original papers.