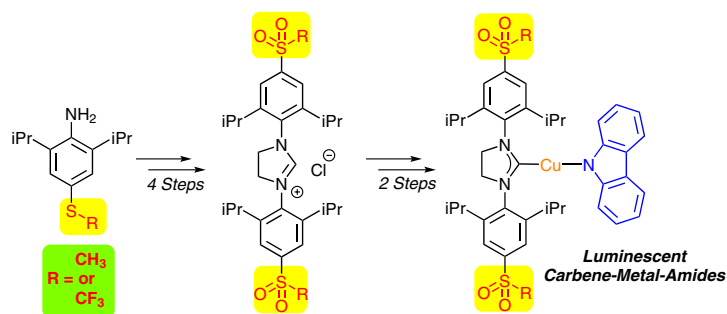


## Special Section

13<sup>th</sup> EuCheMS Organic Division Young Investigator Workshop

Lisbon, Portugal, September 2–3, 2022



Mesyl and Triflyl Functionalized N-Heterocyclic Carbenes as Acceptor Fragments in Luminescent Carbene-Metal-Amide Complexes

A. Ruduss, Z. Sisojevs, S. Belyakov, K. Traskovskis

## Synlett

Synlett 2023, 34, 1639–1654  
DOI: 10.1055/s-0042-1751425

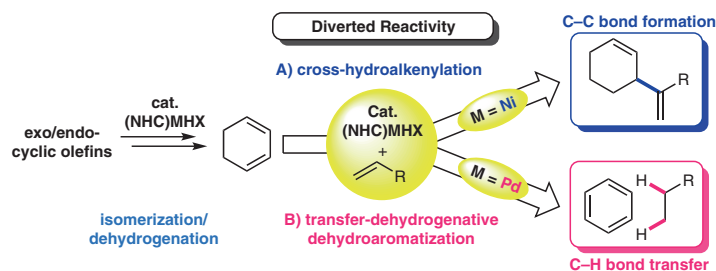
Y. Chen  
W. Chen  
X. Gu  
C.-Y. Ho\*

Southern University of Science  
and Technology (SUSTech), P. R.  
of China

## Our Voyage from Catalytic Cross-Hydroalkenylation to Transfer-Dehydroaromatization of Cyclic $\pi$ -Systems: Reactivity and Selectivity Changes Enabled by NHC-Ni and NHC-Pd Hydride Equivalents

Account

1639



## Synlett

Synlett 2023, 34, 1655–1661  
DOI: 10.1055/s-0042-1751443

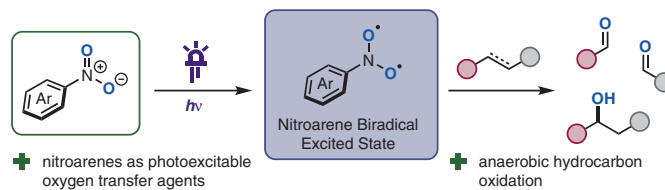
D. E. Wise  
M. Parasram\*

New York University, USA

## Photoexcited Nitroarenes as Anaerobic Oxygen Atom Transfer Reagents

Synfacts

1655



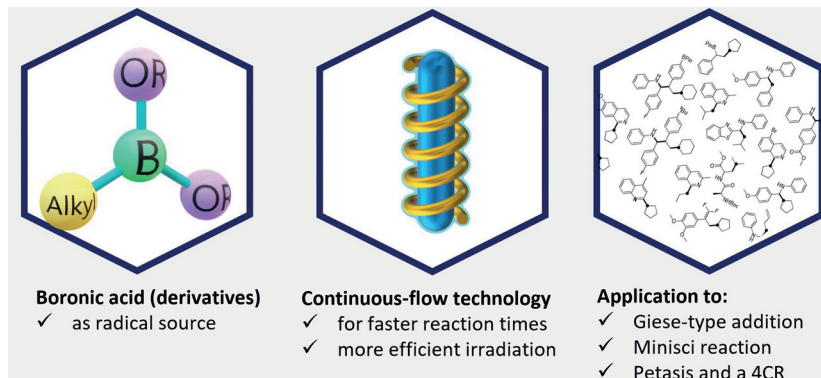
Synlett

Synlett 2023, 34, 1662–1677  
DOI: 10.1055/a-2068-6038M. Oliva  
V. V. Chernobrovkina  
E. V. Van der Eycken  
U. K. Sharma\*  
University of Leuven (KU Leuven), Belgium

## Boronic Acids and Their Derivatives as Continuous-Flow-Friendly Alkyl Radical Precursors

Account

1662



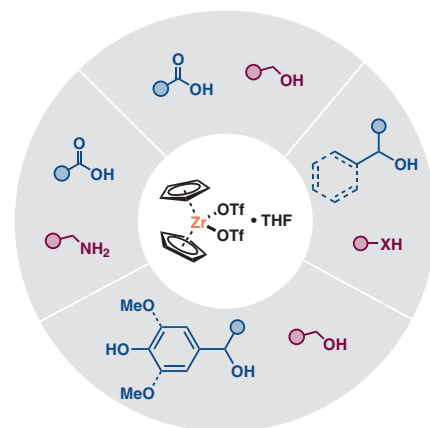
Synlett

Synlett 2023, 34, 1678–1684  
DOI: 10.1055/a-2108-8581C. Margarita  
D. Di Francesco  
H. Lundberg\*  
KTH Royal Institute of Technology, Sweden

## Catalytic Dehydrative Transformations Mediated by Moisture-Tolerant Zirconocene Triflate

Synfacts

1678

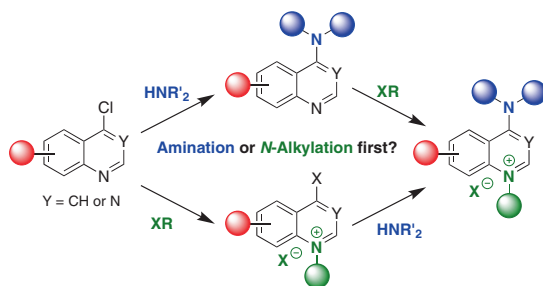


Synlett

Synlett 2023, 34, 1685–1688  
DOI: 10.1055/s-0042-1751465M. C. Casanova  
M. Fil  
Y. Zhao  
N. Azas  
S. Redon  
P. Vanelle\*  
J. Broggi\*  
Aix Marseille Univ, FranceEfficient Synthesis of Aminoquinolinium and Aminoquinazolinium Salt Series: Amination or *N*-Alkylation First?

Letter

1685



Synlett

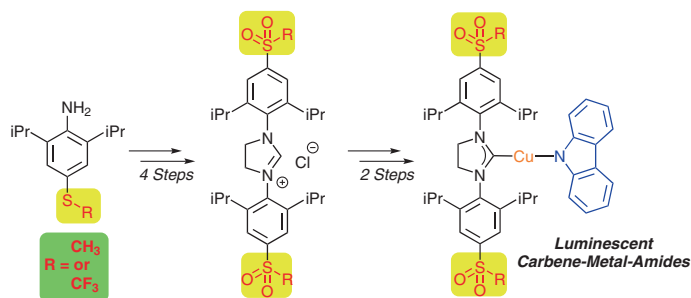
Synlett 2023, 34, 1689–1693  
DOI: 10.1055/a-1988-1984A. Ruduss  
Z. Sisojevs  
S. Belyakov  
K. Traskovskis\*

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## Mesityl and Triflyl Functionalized N-Heterocyclic Carbenes as Acceptor Fragments in Luminescent Carbene-Metal-Amide Complexes

Letter

1689



Synlett

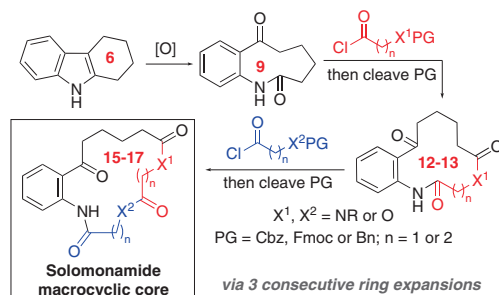
Synlett 2022, 33, 1694–1698  
DOI: 10.1055/a-1932-9717Z. Yang  
C. R. B. Swanson  
W. P. Unsworth\*

University of York, UK

## A Consecutive Ring-Expansion Strategy towards the Macrocyclic Core of the Solomonamide Natural Products

Letter

1694



Synlett

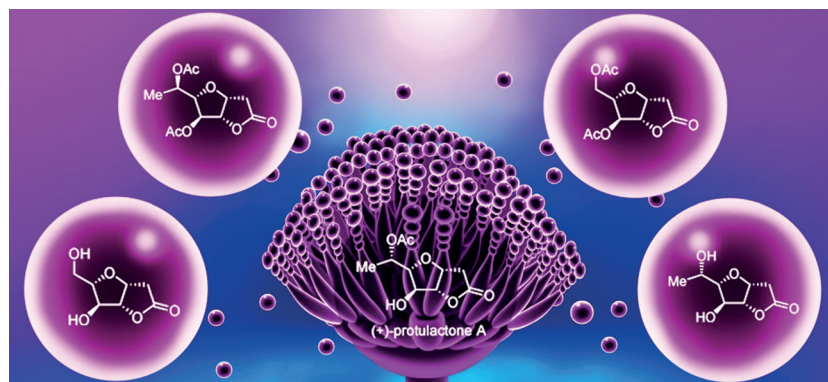
Synlett 2023, 34, 1699–1703  
DOI: 10.1055/s-0042-1751400J. Francuz\*  
S. Djokić  
M. Popsavin  
M. V. Rodić  
V. Kojić  
B. Krüger  
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## New Synthetic Approach to Protulactone A and Structural Analogues

Letter

1699



## Synlett

Synlett 2023, 34, 1704–1708  
DOI: 10.1055/a-2041-5287

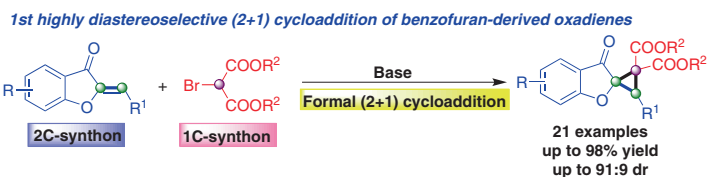
C. Zhong  
X. Wang  
S.-J. Liu  
M.-S. Tu\*  
Y.-C. Zhang\*

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## Base-Promoted Formal (2+1) Cycloaddition of Benzofuran-Derived Oxadienes with Bromomalonates

Letter

1704



## Synlett

Synlett 2023, 34, 1709–1714  
DOI: 10.1055/a-2047-8301

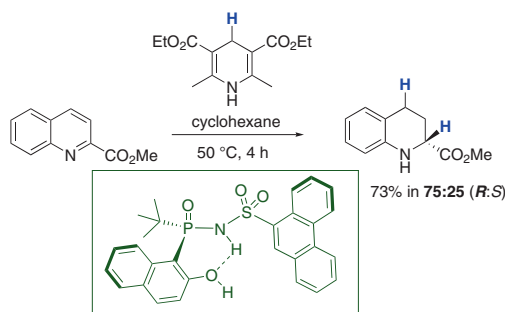
I. I. Mbaezue  
F. Topic  
Y. S. Tsantrizos\*

McGill University, Canada

## Re-evaluation of *P*-Chiral, *N*-Phosphoryl Sulfonamide Brønsted Acids in the Asymmetric Synthesis of 1,2,3,4-Tetrahydroquinoline-2-carboxylate Esters via Biomimetic Transfer Hydrogenation

Letter

1709



## Synlett

Synlett 2023, 34, 1715–1718  
DOI: 10.1055/s-0042-1751448

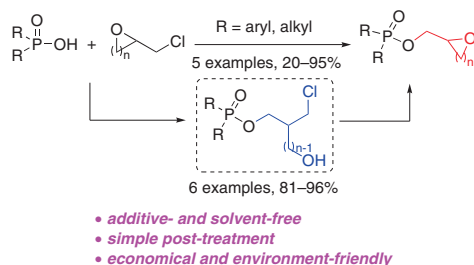
J. Yang\*  
Y. Luo  
Y. Huang  
Z. Wang  
W. Chen  
L. Zhu  
H. Yuan  
Q. Xu\*  
S. Wang  
H. Zhong

Central South University, P. R. of China  
Changsha Medical University,  
P. R. of China

## Solvent-Free Tandem Reaction of P(O)–OH and an Epichlorohydrocarbon for Controllable O-Alkylation through a Ring-Opening and Annulation Process

Letter

1715

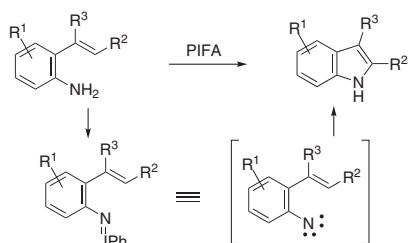


Synlett

A Unified Approach to Mono- and 2,3-Disubstituted *N*-H Indoles

Letter

1719

Synlett 2023, 34, 1719–1722  
DOI: 10.1055/s-0042-1752656J. H. Kim  
S. A. Lee  
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Wayne State University, USA

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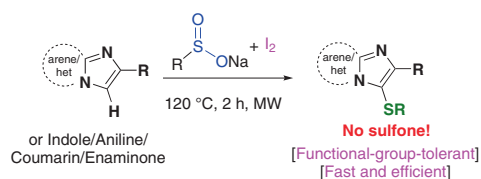
Iodine/Sulfonates: Rapid and Convenient Thiolation of Imidazo Heterocycles without Additives

Letter

1723

Synlett 2023, 34, 1723–1726  
DOI: 10.1055/a-2043-4740S. Redon\*  
A.-S. Mendes  
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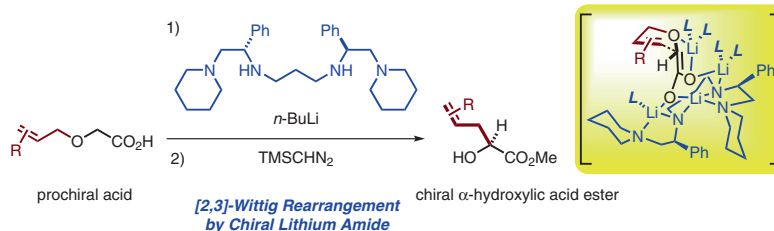


Synlett

Enantioselective [2,3]-Wittig Rearrangement of Carboxylic Acid Derived Enolates by Tetradentate Chiral Lithium Amide

Letter

1727

Synlett 2023, 34, 1727–1731  
DOI: 10.1055/a-2039-6352K. Yatsuzuka  
M. Kawasaki  
R. Shirai\*Doshisha Women's College of  
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A. S. Sabale  
P. K. Warghude  
R. G. Bhat\*Indian Institute of Science Edu-  
cation and Research (IISER)-  
Pune, IndiaAn Efficient Route to Access Spirooxindole–Pyrazolone-Fused  
Cyclopentenes by a Diastereoselective [3+2] Annulation