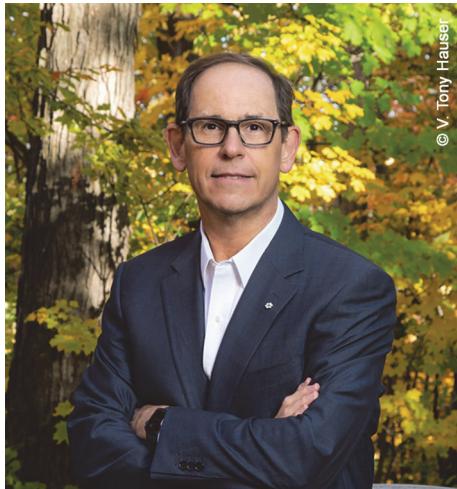


Synthesis

Synthesis 2022, 54, 1–3
DOI: 10.1055/s-0040-1720027

M. Lautens*

University of Toronto, Canada



Editorial

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Synthesis

Recent Progress in Metal-Catalyzed [2+2+2] Cycloaddition Reactions

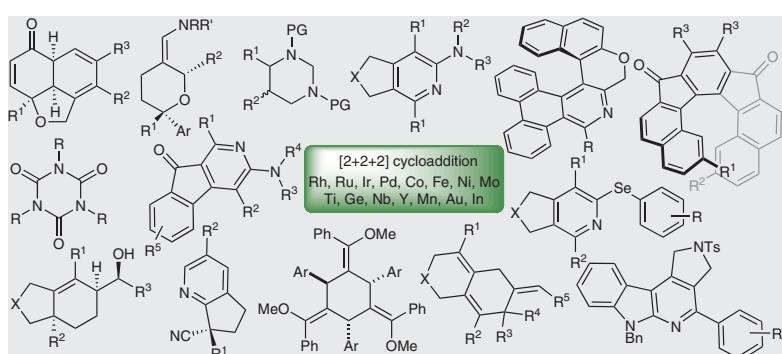
Review

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Synthesis 2022, 54, 4–32
DOI: 10.1055/s-0040-1719831

P. Matton
S. Huvelle
M. Haddad
P. Phansavath
V. Ratovelomanana-Vidal*

PSL University, Chimie Paris-Tech-CNRS, France



Synthesis

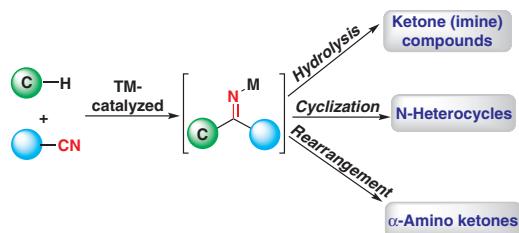
Synthesis 2022, 54, 33–48
DOI: 10.1055/s-0040-1719826

Recent Advances in Transition-Metal-Catalyzed C–H Addition to Nitriles**Short Review**

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S.-Q. Cui
W.-W. Liao*

Jilin University, P. R. of China
Shanghai Institute of Organic Chemistry, P. R. of China

**Synthesis**

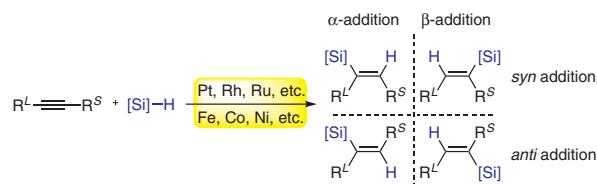
Synthesis 2022, 54, 49–66
DOI: 10.1055/a-1605-9572

Transition-Metal-Catalyzed Stereo- and Regioselective Hydrosilylation of Unsymmetrical Alkynes**Short Review**

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P. He
M.-Y. Hu
X.-Y. Zhang
S.-F. Zhu*

Nankai University, P. R. of China

**Synthesis**

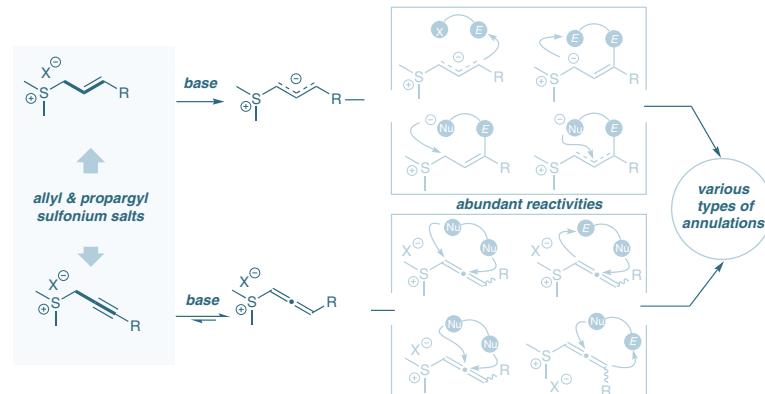
Synthesis 2022, 54, 67–78
DOI: 10.1055/a-1578-2911

Recent Advances on Annulation Reactions with Allyl and Propargyl Sulfonium Salts**Short Review**

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Q.-Z. Li
W.-L. Zou
Z.-Q. Jia
J.-L. Li*

Chengdu University,
P. R. of China



Synthesis

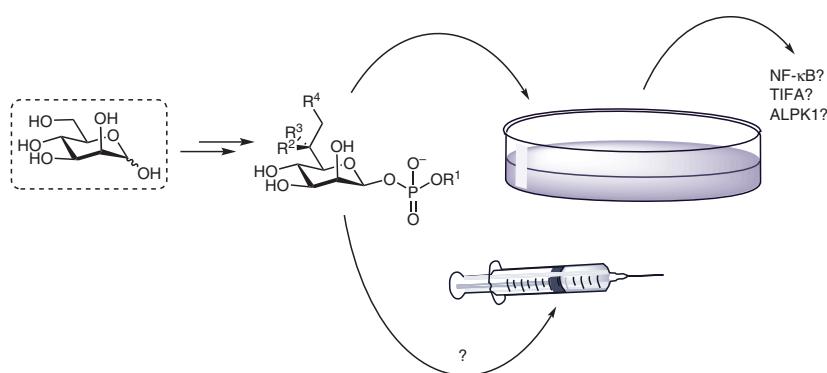
Synthesis 2022, 54, 79–91
DOI: 10.1055/s-0040-1720179

Pathogen-Associated Molecular Patterns: The Synthesis of Heptose Phosphates and Derivatives**Short Review**

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D. Williams
M. P. Jamshidi
J. Sauvageau*

Human Health Therapeutics Research Center, Canada

**Synthesis**

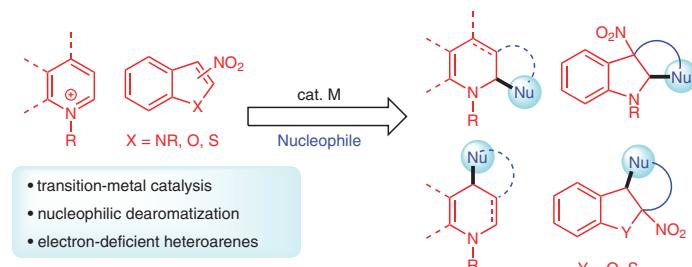
Synthesis 2022, 54, 92–110
DOI: 10.1055/a-1577-7638

Transition-Metal-Catalyzed Nucleophilic Dearomatization of Electron-Deficient Heteroarenes**Short Review**

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J. Jia
F. Hu*
Y. Xia*

Sichuan University, P. R. of China
Linyi University, P. R. of China

**Synthesis**

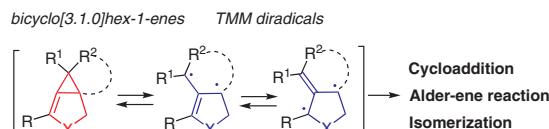
Synthesis 2022, 54, 111–123
DOI: 10.1055/s-0040-1719825

Strain-Induced Transformations of Bicyclo[3.1.0]hex-1-enes**Short Review**

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S. Ghorai
D. Lee*

University of Illinois at Chicago,
USA



Synthesis

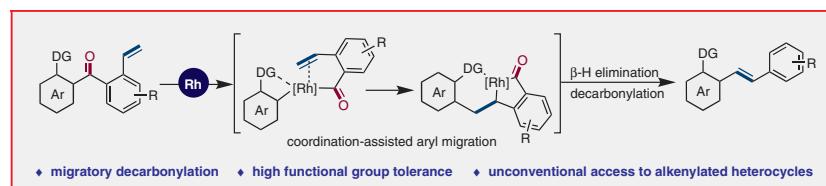
Synthesis 2022, 54, 124–132
DOI: 10.1055/a-1561-8299

Rhodium-Catalyzed Aryl Migratory/Decarbonylation of Diaryl Ketones via the Activation of Unstrained C–C Bonds**Feature**

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T.-Y. Yu
H. Lu
P.-C. Shao
X.-J. Qi*
H. Wei*

Northwest University,
P. R. of China
Southwest University of Science
and Technology, P. R. of China

**Synthesis**

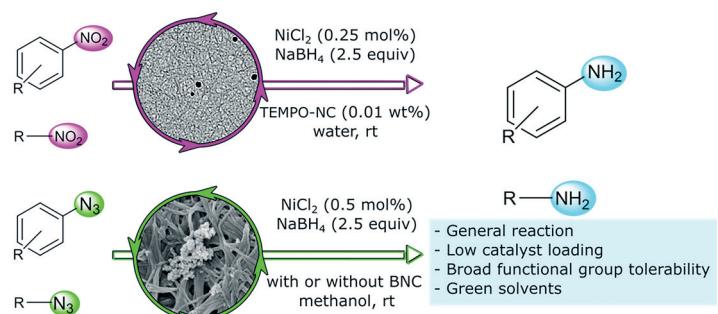
Synthesis 2022, 54, 133–146
DOI: 10.1055/a-1579-2190

Nickel Boride Catalyzed Reductions of Nitro Compounds and Azides: Nanocellulose-Supported Catalysts in Tandem Reactions**Feature**

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G. Proietti
K. J. Prathap
X. Ye
R. T. Olsson
P. Dinér*

KTH – Royal Institute of Technology, Sweden

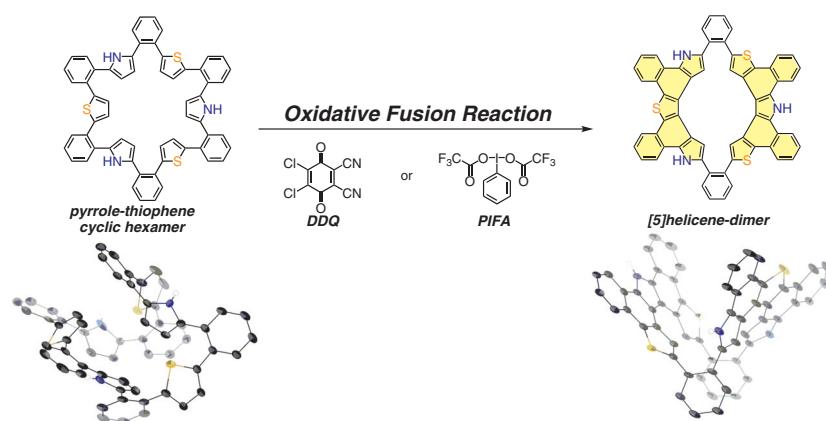
**Synthesis**

Synthesis 2022, 54, 147–152
DOI: 10.1055/a-1577-7972

Scholl Reaction of *ortho*-Phenylene-Bridged Cyclic Pyrrole-Thiophene Hybrid Hexamer**Paper**

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Y. Matsuo
A. Osuka
T. Tanaka*
Kyoto University, Japan



T. Liu

S. Yu

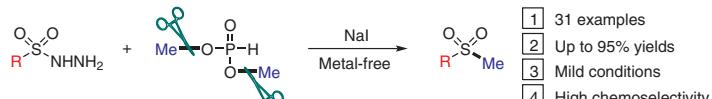
X. Shen

Y. Li

J. Liu

C. Huang*

F. Cheng*

Qujing Normal University,
P. R. of China
Yunnan Minzu University,
P. R. of China

S. Liu

Y. Li

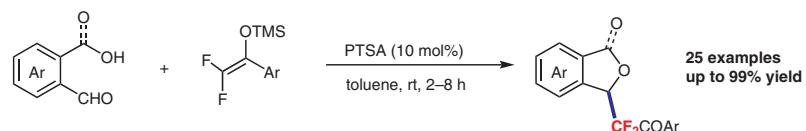
F. Wang

C. Ma

G. Yang

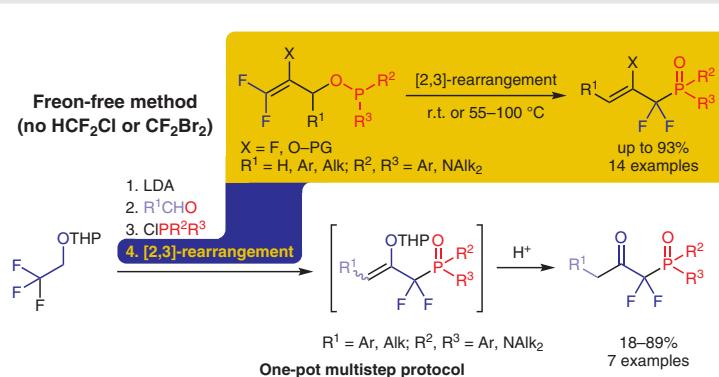
J. Yang*

J. Ren*

Hubei University, P.R. China
Taizhou University, P.R. China

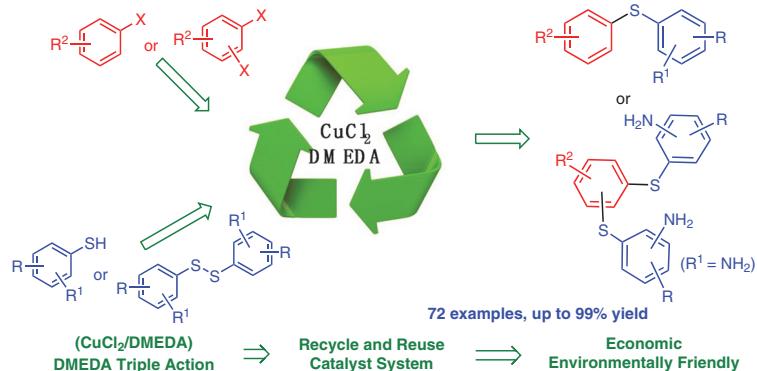
M. Shevchuk*

G.-V. Röschenthaler*

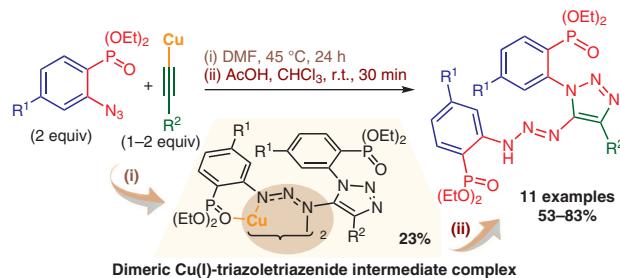
Jacobs University Bremen,
Germany

G. Shen*
 Q. Lu
 Z. Wang
 W. Sun
 Y. Zhang
 X. Huang*
 M. Sun
 Z. Wang

Liaocheng University,
 P. R. of China



Y. Navarro
 I. H. Jiménez
 M. J. Iglesias
 F. López Ortiz*
 Universidad de Almería, Spain



R. Samandram
 M. Çetin Korukçu
 N. Coşkun*
 Bursa Uludağ University, Turkey

