

Synlett

Synlett 2020, 31, 1435–1442
DOI: 10.1055/s-0040-1707180

S. J. Koehler

J. Hu

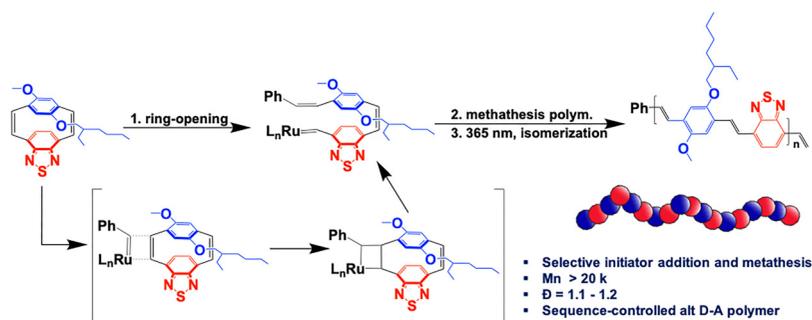
E. Elacqua*

The Pennsylvania State University, USA

Electronically Governed ROMP: Expanding Sequence Control for Donor–Acceptor Conjugated Polymers

Synfacts

1435



Synlett

Synlett 2020, 31, 1443–1447
DOI: 10.1055/s-0040-1707900

D. Anthony

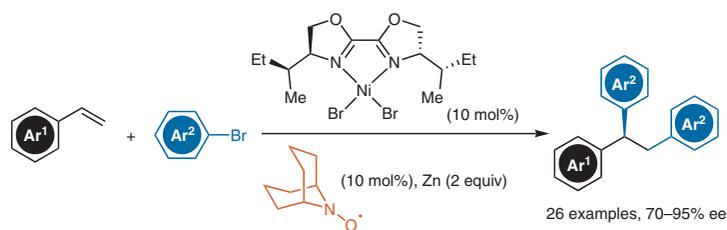
T. Diao*

New York University, USA

Asymmetric Reductive Dicarbofunctionalization of Alkenes via Nickel Catalysis

Synfacts

1443



Synlett

Synlett 2020, 31, 1448–1463
DOI: 10.1055/s-0040-1707125

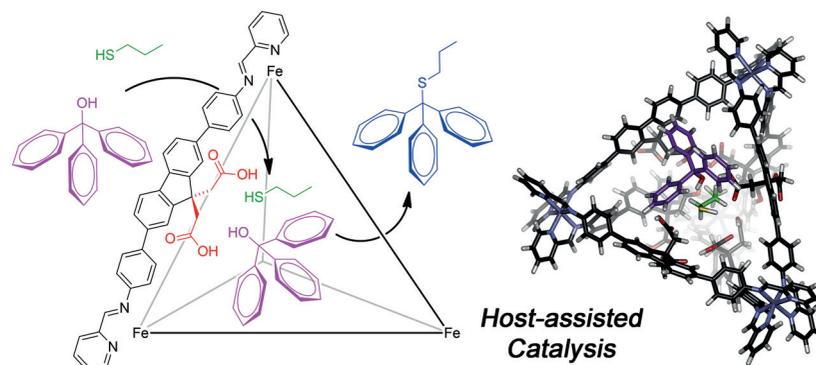
R. J. Hooley*

University of California-River-
side, USA

No, Not That Way, the Other Way: Creating Active Sites in Self-Assembled Host Molecules

Account

1448



Synlett

Synlett 2020, 31, 1464–1473
DOI: 10.1055/s-0040-1707126

Y. Wang

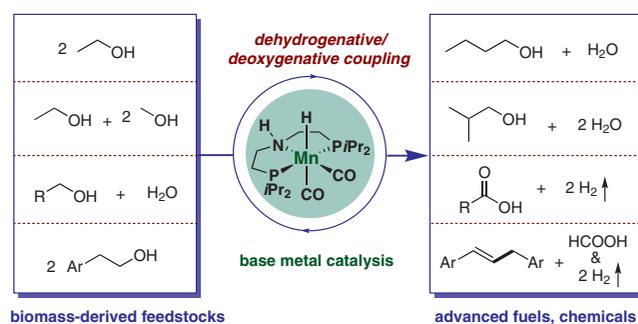
Q. Liu*

Tsinghua University, P. R. of
China

Manganese-Catalyzed Dehydrogenative/Deoxygenative Coupling of Alcohols

Account

1464



Synlett

Synlett 2020, 31, 1474–1478
DOI: 10.1055/s-0040-1707820

M. Bandyopadhyay

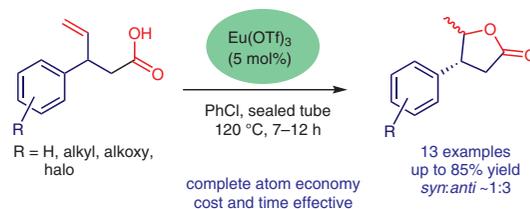
A. Nayak

M. K. Bera*

Indian Institute of Engineering
Science and Technology, IndiaEuropium-Catalyzed Intramolecular Addition of Carboxylic Acid to Nonactivated Alkenes: An Efficient Route to Aryl-Substituted γ -Butyrolactone

Letter

1474



Synlett

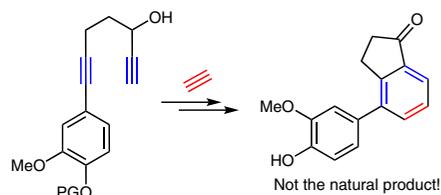
Synthesis of the Proposed Structure of Afzeliindanone

Letter

Synlett 2020, 31, 1479–1481
DOI: 10.1055/s-0040-1707470

Rita
M. Husaini bin Abdul Rahman
S. S. M. Chong
R. W. Bates*

Nanyang Technological University, Singapore



1479

Synlett

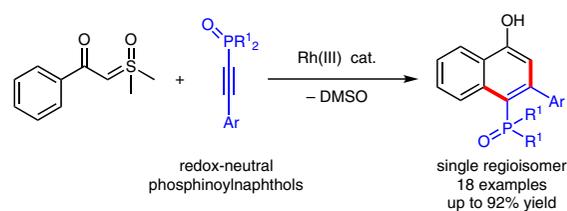
Regioselective Synthesis of α -Phosphinoynaphthols through Rhodium-Catalyzed Annulation of 1-Alkynylphosphine Oxides with Sulfoxonium Ylides

Letter

Synlett 2020, 31, 1482–1486
DOI: 10.1055/s-0040-1707892

W. Xie*
B. Lin
X. Jian
Q. Lin
J. Shi*

Foshan University, P. R. of China



1482

Synlett

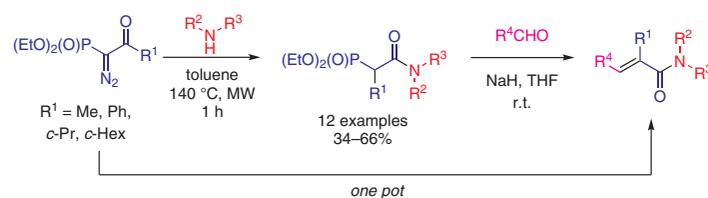
A Novel Approach to Substituted α -Carbamoyl Phosphonates: Useful Reagents for the Horner–Wadsworth–Emmons Olefination

Letter

Synlett 2020, 31, 1487–1490
DOI: 10.1055/s-0040-1707200

A. Inyutina
E. Chupakhin
D. Dar'in*
M. Krasavin*

Saint Petersburg State University, Russian Federation
Immanuel Kant Baltic Federal University, Russian Federation



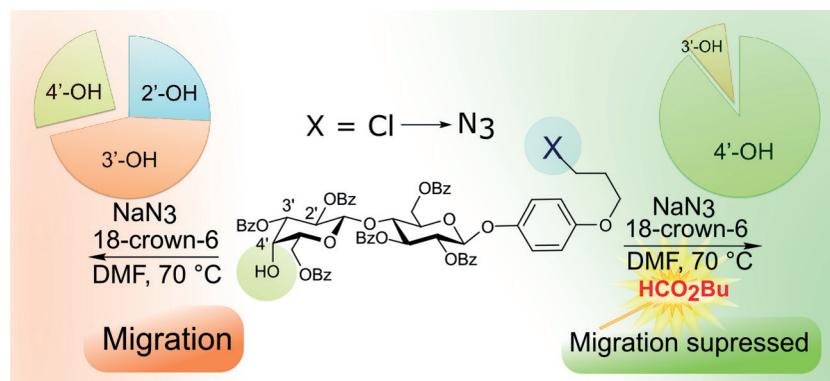
1487

Synlett

Synlett 2020, 31, 1491–1496
DOI: 10.1055/s-0040-1707137E. V. Stepanova
A. I. Zinin
P. I. Abronina
A. O. Chizhov
L. O. Kononov*N.D. Zelinsky Institute of Organic Chemistry, Russian Federation
Moscow Institute of Physics and Technology (National Research University), Russian FederationAzidation of Partially Protected Carbohydrate Derivatives:
Efficient Suppression of Acyl Migration

Letter

1491



Synlett

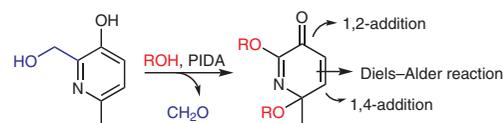
Synlett 2020, 31, 1497–1500
DOI: 10.1055/s-0040-1706870A. Mabrouki
P. Le Nahenec-Martel
A. Kriaa
A. Hedhli
P.-Y. Renard
C. Sabot*

Normandie Univ, France

Dearomatization of a 3-Hydroxypyridine Through an Unexpected Oxidative Deformylation Process: An Entry to Azacyclohexadienones

Letter

1497

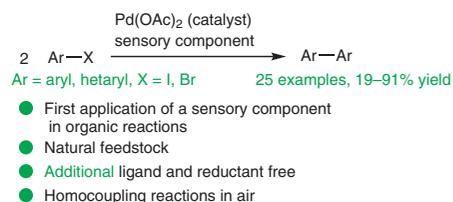


Synlett

Synlett 2020, 31, 1501–1506
DOI: 10.1055/s-0040-1707214F. Bao
Z. Liu
H. Bai
H. Zhang
P. Liu*
Q. Zhang
G. Chai*Henan Agricultural University,
P. R. of China
Zhengzhou Tobacco Research Institute, P. R. of ChinaPalladium/Sensory Component-Catalyzed Homocoupling Reactions of
Aryl Halides

Letter

1501



Synlett

Synlett 2020, 31, 1507–1510
DOI: 10.1055/s-0040-1707080

V. V. Solomin

A. Seins

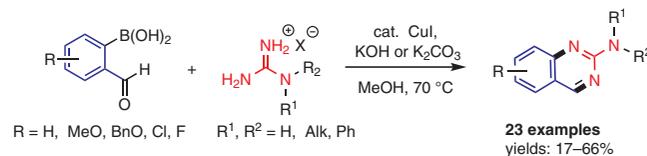
A. Jirgensons*

Latvian Institute of Organic Synthesis, Latvia
Riga Technical University, Latvia

2-Aminoquinazolines by Chan–Evans–Lam Coupling of Guanidines with (2-Formylphenyl)boronic Acids

Letter

1507



Synlett

Synlett 2020, 31, 1511–1516
DOI: 10.1055/s-0040-1707819

M. Mochizuki

Y. Fujimoto

H. Yanai

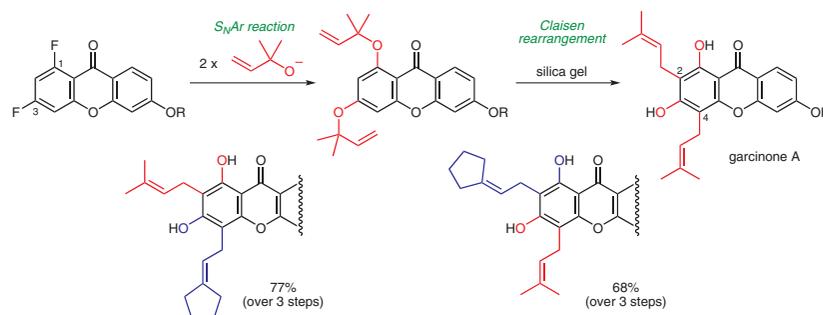
T. Matsumoto*

Tokyo University of Pharmacy and Life Sciences, Japan

S_NAr Reaction/Claisen Rearrangement Approach to 2,4-Diisoprenylx-anthones: Total Synthesis of Garcinone A

Letter

1511



Synlett

Synlett 2020, 31, 1517–1522
DOI: 10.1055/s-0040-1707891

C. Jin

J.-Y. He

Q.-F. Bai

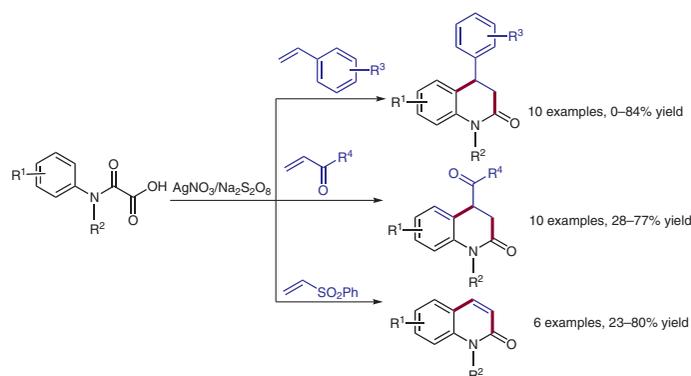
G. Feng*

Shaoxing University, P. R. of China

Silver-Catalyzed Decarboxylative Radical Addition/Cyclization of Oxamic Acids with Alkenes towards Quinolin-2-ones

Letter

1517



Synlett

Synlett 2020, 31, 1523–1526
DOI: 10.1055/s-0040-1707199

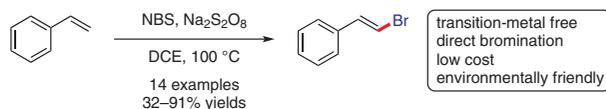
Y. Jing
Y. Gao
Q. Zhao
X. Chen*
Y.-N. Ma*

Henan Normal University, P. R. of China
Zhengzhou University, P. R. of China

Facile Synthesis of β -Bromostyrenes by Direct Bromination of Styrenes with *N*-Bromosuccinimide and Sodium Persulfate

Letter

1523



Synlett

Synlett 2020, 31, 1527–1531
DOI: 10.1055/s-0040-1706868

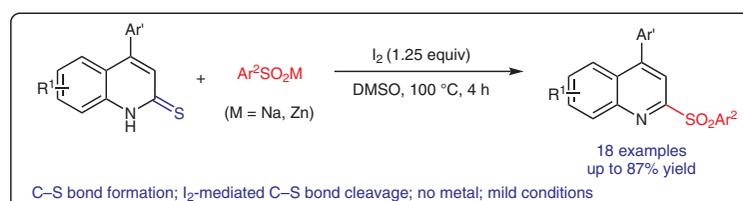
G.-C. Yang
X.-C. Wang
Z.-J. Quan*

Northwest Normal University,
P. R. of China

Iodine-Promoted Synthesis of 4-Aryl-2-(arylsulfonyl)quinolones by Desulfurative C–S Cross-Coupling Reaction of Quinoline-2-thiones with Sodium Sulfonates

Letter

1527



Synlett

Synlett 2020, 31, 1532–1536
DOI: 10.1055/s-0040-1707887

J. Richardson*
S. P. Mutton
F. M. Martin
L. Walton
A. J. Ledgard

Eli Lilly and Company, UK

An Efficient Palladium-Catalyzed α -Arylation of Acetone Below its Boiling Point

Letter

1532

