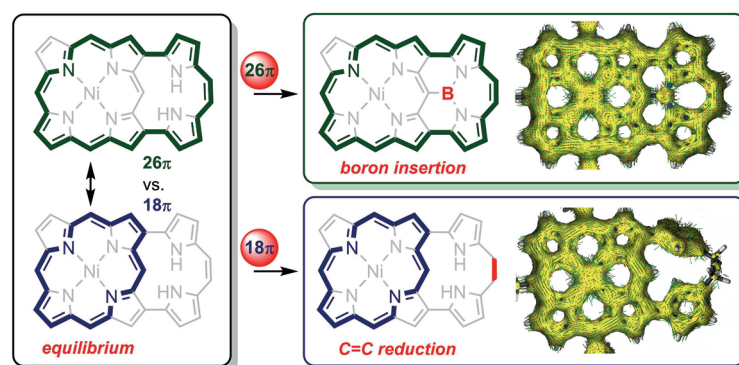
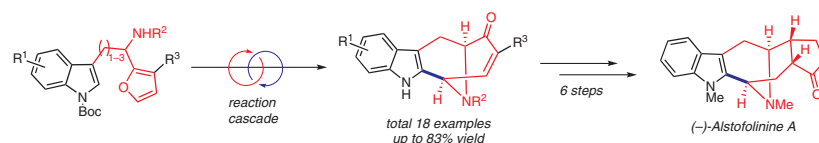


## Multiple Coordination in Porphyrinoid Hybrid: Changing the Delocalization within the Extended $\pi$ -System



## Total Synthesis of (–)-Alstofoline A: Selected Furan Oxidation/ Cyclization Cascade



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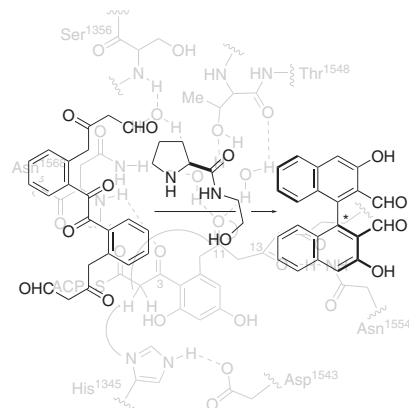
Synlett 2020, 31, 13–20  
DOI: 10.1055/s-0039-1690215R. M. Witzig  
C. Sparr\*

University of Basel, Switzerland

## Synthesis of Enantioenriched Tetra-ortho-3,3'-substituted Biaryls by Small-Molecule-Catalyzed Noncanonical Polyketide Cyclizations

Account

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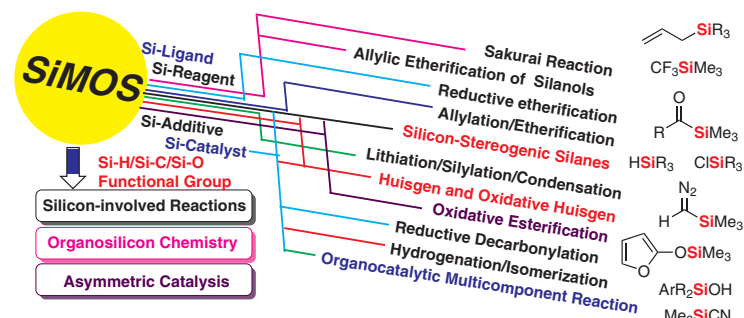
Synlett 2020, 31, 21–34  
DOI: 10.1055/s-0039-1691496L. Li  
Y.-L. Wei  
L.-W. Xu\*

Normal University, P. R. of China

## Organosilicon-Mediated Organic Synthesis (SiMOS): A Personal Account

Account

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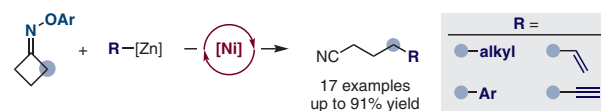
Synlett 2020, 31, 37–40  
DOI: 10.1055/s-0039-1690690L. Angelini  
L. Malet Sanz  
D. Leonori\*

University of Manchester, UK

## Divergent Nickel-Catalysed Ring-Opening–Functionalisation of Cyclobutanone Oximes with Organozincs

Cluster

37

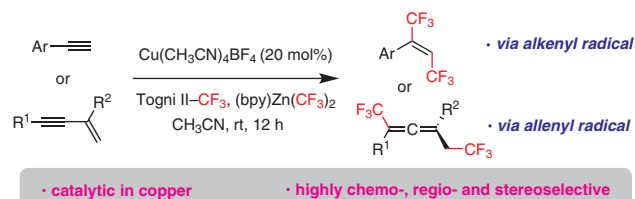


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Synlett 2020, 31, 41–44  
DOI: 10.1055/s-0039-1690187H. Shen  
H. Xiao  
L. Zhu\*  
C. Li\*Shanghai Institute of Organic  
Chemistry, Chinese Academy of  
Sciences, P. R. of China  
Ningbo University of Technology,  
P. R. of ChinaCopper-Catalyzed Radical Bis(trifluoromethylation) of Alkynes and  
1,3-Enynes

Cluster

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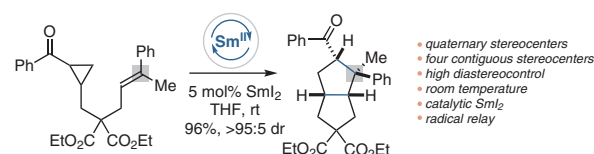
Synlett 2020, 31, 45–50  
DOI: 10.1055/s-0039-1690196H.-M. Huang  
Q. He  
D. J. Procter\*

University of Manchester, UK

Samarium Diiodide Catalyzed Radical Cascade Cyclizations that Construct  
Quaternary Stereocenters

Cluster

45



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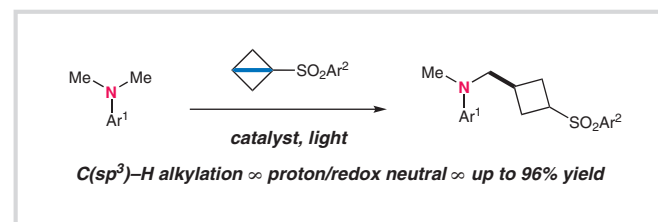
Synlett 2020, 31, 51–54  
DOI: 10.1055/s-0039-1690197C. J. Pratt  
R. A. Aycock  
M. D. King  
N. T. Jui\*

Emory University, USA

Radical  $\alpha$ -C–H Cyclobutylation of Aniline Derivatives

Cluster

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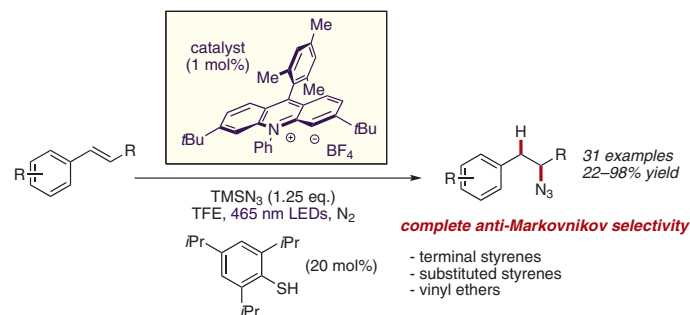
N. P. R. Onuska  
M. E. Schutzbach-Horton  
J. L. Rosario Collazo  
D. A. Nicewicz\*

The University of North Carolina  
at Chapel Hill, USA

### Anti-Markovnikov Hydroazidation of Activated Olefins via Organic Photoredox Catalysis

Cluster

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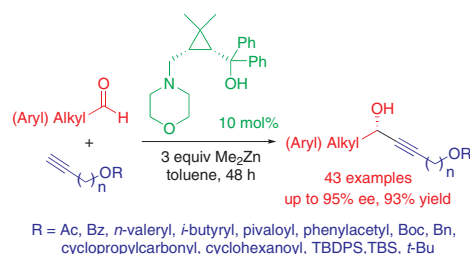
Y. Zhou  
L. Wang  
S. Li  
S. Ma  
P. J. Walsh  
Q. Bian  
F. Li\*  
M. Wang  
J. Zhong\*

China Agricultural University,  
P. R. of China  
Beijing Academy of Agriculture  
and Forestry Sciences, P. R. of  
China

### Enantioselective Addition of Alkynyl Esters and Ethers to Aldehydes Catalyzed by a Cyclopropyl Amino Alcohol Based Zinc Catalyst

Letter

60



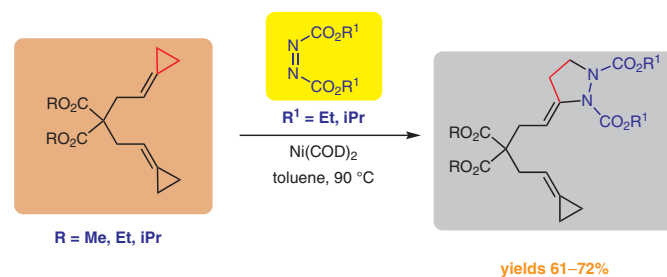
B. Kuila  
R. Naikoo  
D. Mahajan  
P. Singh  
G. Bhargava\*

I. K. Gujral Punjab Technical  
University, India

### Nickel(0)-Catalyzed [3+2] Cycloadditions of Bis(alkylidenecyclopropanes) with Diazenes: A Facile Synthesis of Functionalized Pyrazolidine-1,2-dicarboxylates

Letter

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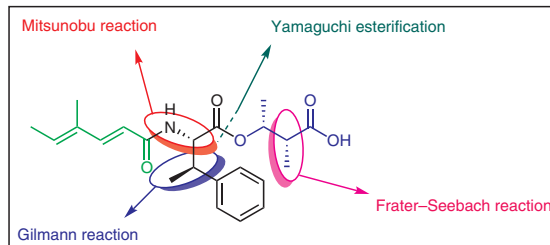
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First Total Synthesis of Jomthonic Acid A

Letter

Synlett 2020, 31, 69–72  
DOI: 10.1055/s-0039-1691503

M. Dumpala  
B. Srinivas  
P. Radha Krishna\*  
CSIR-Indian Institute of Chemical  
Technology, India



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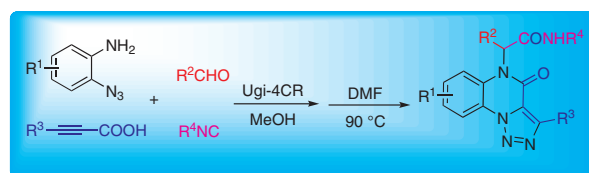
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One-Pot Synthesis of [1,2,3]Triazolo[1,5-a]quinoxalin-4(5H)-ones by a Metal-Free Sequential Ugi-4CR/Alkyne-Azide Cycloaddition Reaction

Letter

Synlett 2020, 31, 73–76  
DOI: 10.1055/s-0037-1610737

Y.-M. Yan  
H.-Y. Li  
M. Zhang  
R.-X. Wang  
C.-G. Zhou  
Z.-X. Ren\*  
M.-W. Ding\*  
Shanxi University, P. R. of China  
Central China Normal University,  
P. R. of China



✓ Metal-Free      ✓ One-Pot Fashion  
✓ High Atom Efficiency      ✓ Mild Reaction Conditions

17 examples  
50–92% overall yields

73

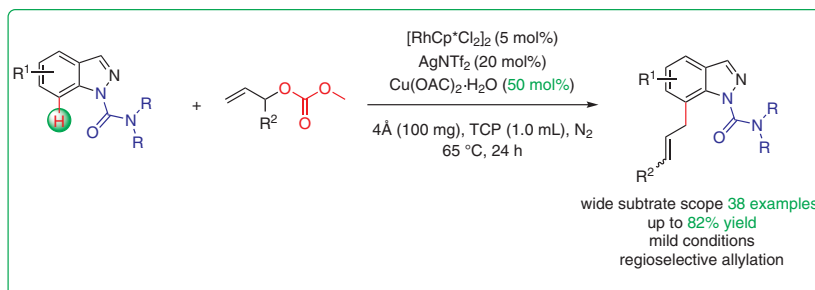
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Rhodium(III)-Catalyzed Regioselective C7-Allylation of Indazoles

Letter

Synlett 2020, 31, 77–82  
DOI: 10.1055/s-0039-1691488

J. Huo  
H. Yuan  
L. Xu\*  
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## Air-Induced Disulfenylation of Alkenes: Facile Synthesis of Vicinal Dithioethers

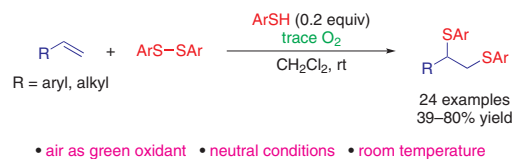
Letter

Synlett 2020, 31, 83–86  
DOI: 10.1055/s-0039-1691493

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G. Yu  
Y. Ou  
D. Chen  
Y. Huang  
Y. Yan  
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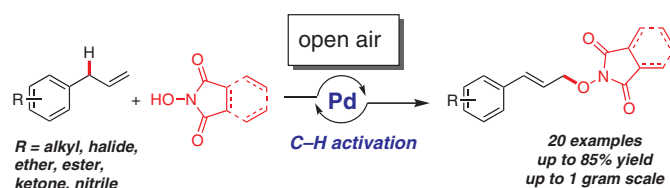
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Palladium-Catalyzed Oxidative Allylic Alkylation of *N*-Hydroxyimides

Letter

Synlett 2020, 31, 87–91  
DOI: 10.1055/s-0039-1691508

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N. Ayyagari  
S. K. Sunnam  
M. M. Ahire  
M. Yang  
K. Ngo  
J. D. Belani\*Thomas Jefferson University,  
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## Six-Membered Cyclic Amidines as Efficient Catalysts for the Synthesis of Cyclic Dithiocarbonates from Carbon Disulfide and Epoxides under Mild Conditions

Letter

Synlett 2020, 31, 92–96  
DOI: 10.1055/s-0039-1690266

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N. Aoyagi  
T. Endo\*  
Kindai University, Japan