Visible-Light-Driven Organic Photochemical Reactions in the Absence of External Photocatalysts

Y. Wei
Q.-Q. Zhou
F. Tan*
L.-Q. Lu*
W.-J. Xiao
Central China Normal University, P. R. of China
Hubei University of Education, P. R. of China

A Practical, Large-Scale Synthesis of \( p \)-(Difluoroiodo)toluene (\( p \)-TolIF\(_2\))

J. Tao
G. K. Murphy*
University of Waterloo, Canada
Access to Biphenyls by Palladium-Catalyzed Oxidative Coupling of Phenyl Carbamates and Phenols

N. Truchan
C. Jandl
A. Pöthig
S. Breitenlechner
T. Bach*
Technische Universität München, Germany

Palladium-Catalyzed C(sp²)−H Olefination/Annulation Cascades of Aryl Carboxamides Assisted by N,S-Bidentate Auxiliary

L. Li
X.-G. Zhang
X.-H. Zhang*
Wenzhou University, P. R. of China

Iron-Promoted Construction of Indoles via Intramolecular Oxidative C–N Coupling of 2-Alkenylanilines Using Persulfate

M. Wang
Y. Li
Q.-A. Wu*
S. Luo
Y. Li*
Zhejiang University of Technology, P. R. of China
Lanzhou Institute of Chemical Physics (LICP), P. R. of China
A Highly Efficient Heterogeneous Copper-Catalyzed Oxidative Cyclization of Benzylamines and 1,3-Dicarbonyl Compounds To Give Trisubstituted Oxazoles

L. Wei
S. You*
Y. Tuo
M. Cai*
Jiangxi Normal University, P. R. of China
Jiangxi Academy of Sciences, P. R. of China


W.-C. Pan
M.-M. Zhang
J.-Q. Liu*
X.-S. Wang*
Jiangsu Normal University, P. R. China

Synthesis of Diarylacetylenes Bearing Electron-Withdrawing Groups via the Smiles Rearrangement

R. Bujok
M. Mańkosza*
Institute of Organic Chemistry, Polish Academy of Sciences, Poland
**Nickel-Catalyzed Homocoupling of (Z)-β-Iodoenol Esters: Stereoselective Access to (Z,Z)-Buta-1,3-diene-1,4-diyldiesters**

J. Francos  
V. Cadierno*  
Universidad de Oviedo, Spain

![Chemical reaction diagram]

**Synthesis of Bisflavanol-Type Natural Products and Their Analogues via Self-Coupling of C8-Methylol Catechin Derivatives**

D.-M. Huang  
H.-J. Li*  
Y. Zhao  
Y.-C. Wu*  
Harbin Institute of Technology, P. R. of China  
Beijing National Laboratory for Molecular Sciences, P. R. of China

![Chemical reaction diagram]

**Lithium Chloride Catalyzed Aza-Michael Addition of Pyrazoles to α,β-Unsaturated Imides**

H. Zhou*  
X. Xiang  
B. Ma  
G. Wang  
Z. Zhang  
J. Yang*  
Gansu Agricultural University, P. R. of China  
Northwest Normal University, P. R. of China

![Chemical reaction diagram]
Organocatalytic Gram-Scale Synthesis and Alkylation of Heteroaryl and Electron-Rich Aryl α-Substituted γ-Lactones

M. Bos
F. Buttard
A. Vallée
E. Riguet*
Université de Reims Champagne-Ardenne, France

Copper-Catalyzed Intramolecular α-C–H Amination via Ring-Opening Cyclization Strategy to Quinazolin-4-ones: Development and Application in Rutaecarpine Synthesis

S. M. Patel
H. Chada
S. Biswal
S. Sharma
D. S. Sharada*
Indian Institute of Technology (IIT) Hyderabad, India