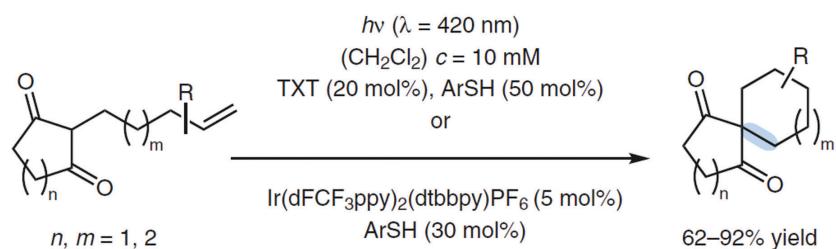


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Photocatalytic Spirocyclization of 2-Alk- ω -enyl-Substituted Cycloalkane-1,3-diones

J. Hofer, F. Pecho, T. Bach

9



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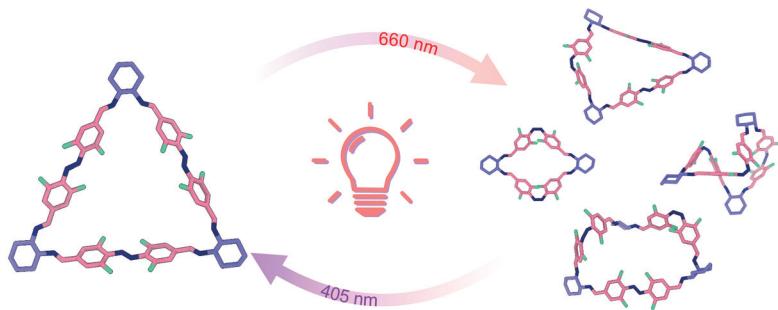
Synlett 2023, 34, 975–982
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E. Nieland

J. Voss

B. M. Schmidt*

Heinrich-Heine-Universität
Düsseldorf, Germany



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Copper(I)-Mediated Decarboxylative N-Arylation of Dioxazolones: Synthesis of N-Aryl Amides

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D. Jang

J. An

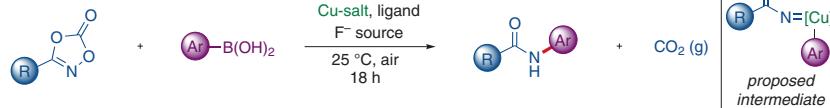
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H. Bae

M. Kim

J. Lee

J. Son*

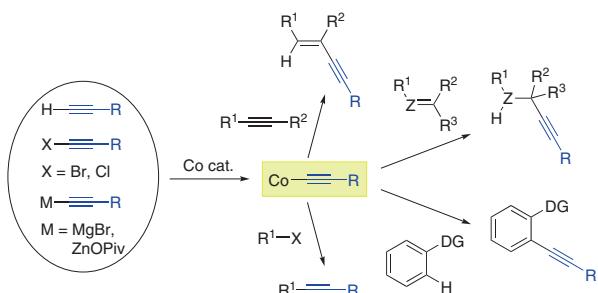


- dioxazolones as safe and easy-to-handle amide precursors
- mild reaction conditions and simple operation

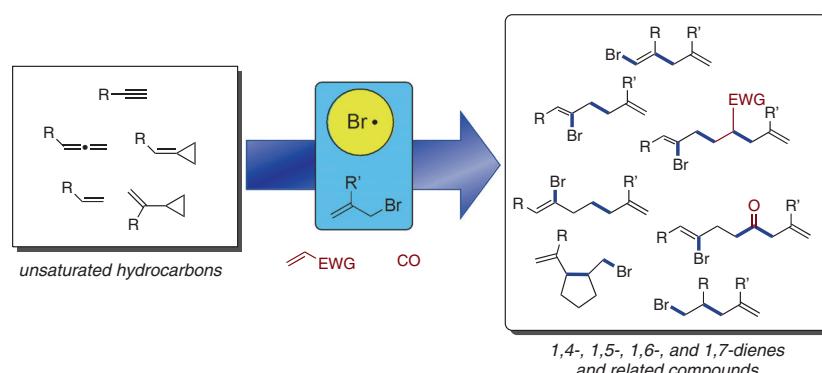
- nontoxic byproduct waste (CO2)
- broad functional group tolerance

Dong-A University, South Korea

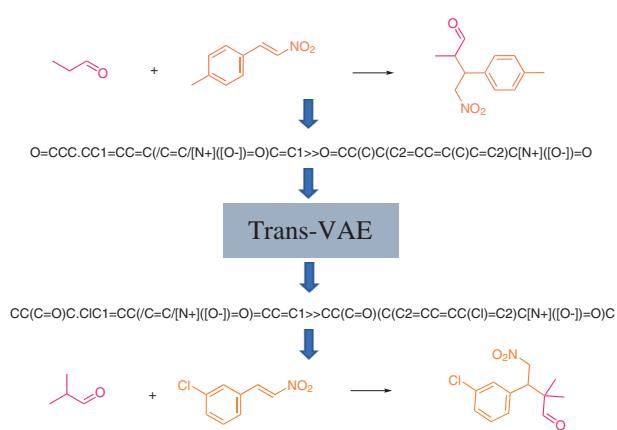
Y. Ueda
H. Tsurugi*
K. Mashima*
 Osaka University, Japan



S. Sumino
I. Ryu*
 Osaka Metropolitan University (OMU), Japan
 National Yang Ming Chiao Tung University (NYCU), Taiwan

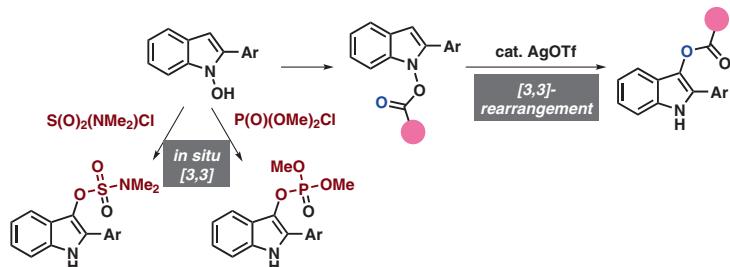


L. Cao
Y. Wu
Y. Zhuang
L. Xiong
Z. Zhan
L. Ma*
H. Duan*
 Zhejiang University of Technology, P. R. of China
 Chinese Academy of Sciences, P. R. of China



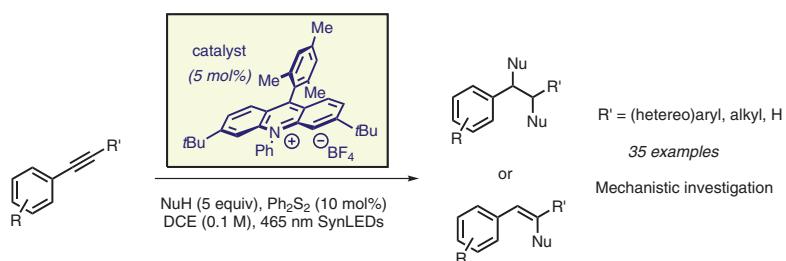
Synlett 2023, 34, 1019–1022
DOI: 10.1055/a-2024-4595

K. Ali
M. Bera
E. J. Cho*
Chung-Ang University, Republic
of Korea



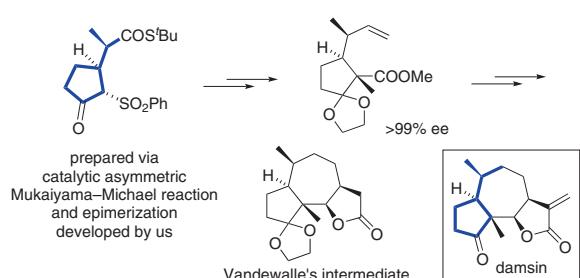
Synlett 2023, 34, 1023–1028
DOI: 10.1055/a-2009-8279

Z. Zhu
S. Qian
D. A. Nicewicz*
The University of North Carolina
at Chapel Hill, USA



Synlett 2023, 34, 1029–1032
DOI: 10.1055/a-2017-3636

R. Sugiyama
M. Nakada*
Waseda University, Japan



C. Wang

J. Su

Y. Li

S. Gao

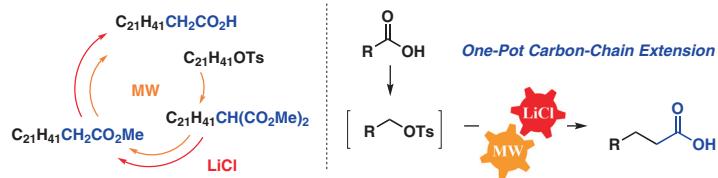
X. Huo

B. Yi*

G. Zhao*

H. Lei*

Beijing University of Chinese Medicine, P. R. of China



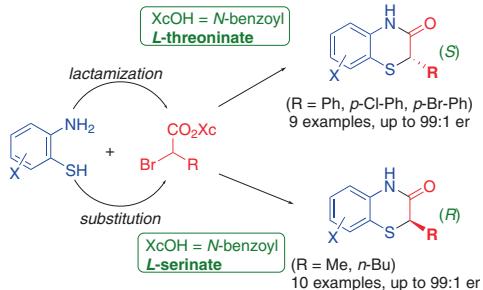
J. S. Lee

S. J. Lee

G. H. Han

Y. S. Park*

Konkuk University, R. of Korea



B. Chen

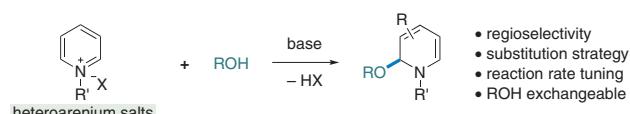
E. Li

F. Song

N. Guimond

J. Chen*

Y. Huang*

Peking University Shenzhen Graduate School, P. R. of China
The Hong Kong University of Science and Technology, P. R. of China
Shenzhen Bay Laboratory, P. R. of China

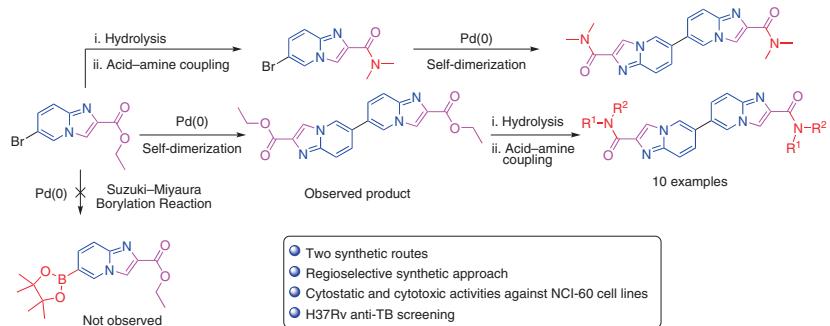
K. N. Sanghavi*

D. Sriram

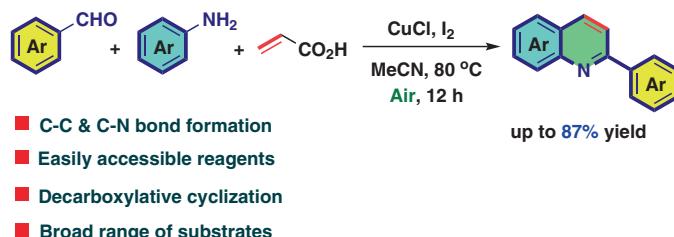
J. Kumari

K. M. Kapadiya*

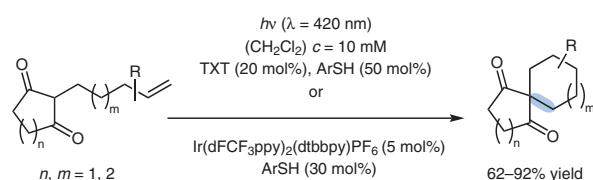
RK University, India

Regioselective Pd-Catalyzed Suzuki–Miyaura Borylation Reaction for the Dimerization Product of 6-Bromoimidazo[1,2-*a*]pyridine-2-carboxylate: Mechanistic Pathway, Cytotoxic and Tubercular StudiesR. Chatterjee
M. Pothireddy
R. Dandela*Institute of Chemical Technology,
India

Copper-Catalyzed Decarboxylative Cascade Cyclization for the Synthesis of 2-Arylquinolines

J. Hofer
F. Pecho
T. Bach*

Technische Universität München, Germany

Photocatalytic Spirocyclization of 2-Alk- ω -enyl-Substituted Cycloalkane-1,3-diones

N. Morita***H. Chiaki****K. Ikeda****K. Tanaka III****Y. Hashimoto****O. Tamura***Showa Pharmaceutical
University, Japan