

## Synlett

Synlett 2019, 30, 2203–2208  
DOI: 10.1055/s-0039-1690212

L. Zhang

M. Hu

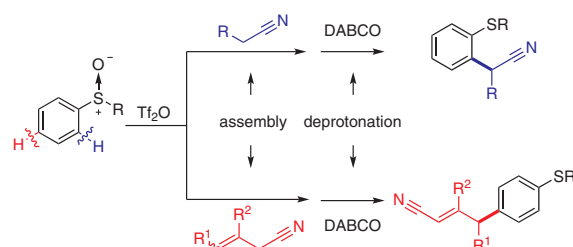
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## [3,3]- and [5,5]-Sigmatropic Rearrangements of Aryl Sulfoxides Using An ‘Assembly/Deprotonation’ Technology

Synfacts

2203



## Synlett

Synlett 2019, 30, 2209–2215  
DOI: 10.1055/s-0037-1611921

K. Du

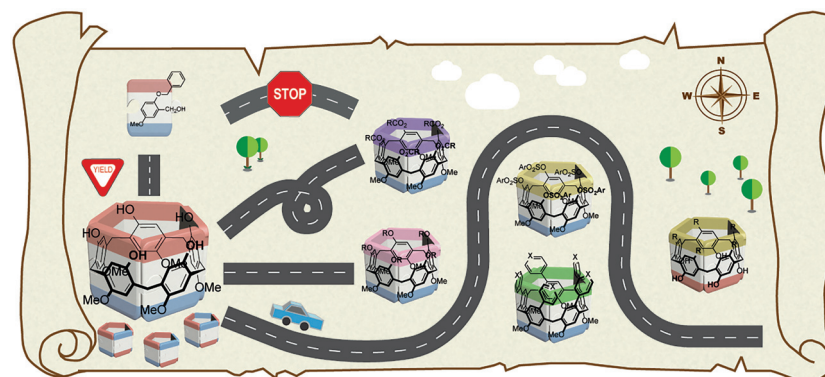
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## The Trouble with Five: New Synthetic Strategies toward $\text{C}_5$ -Symmetric Pillar[5]arenes and Beyond

Synfacts

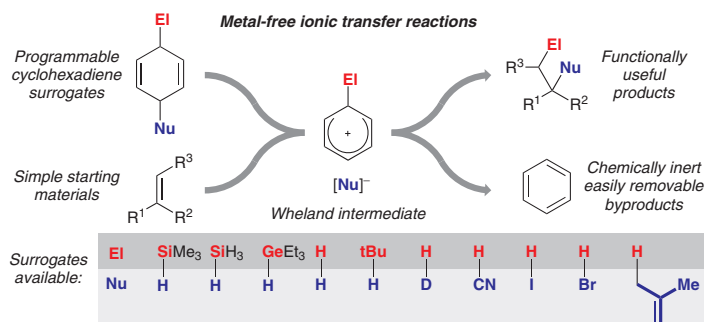
2209



Synlett 2019, 30, 2216–2232  
DOI: 10.1055/s-0039-1690233

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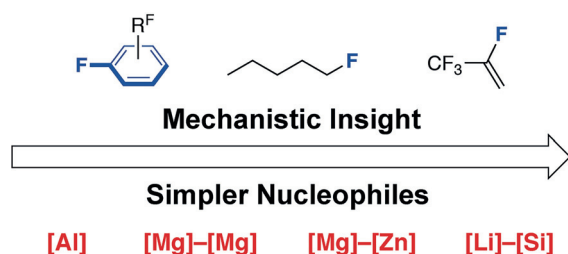


2216

Synlett 2019, 30, 2233–2246  
DOI: 10.1055/s-0039-1690738

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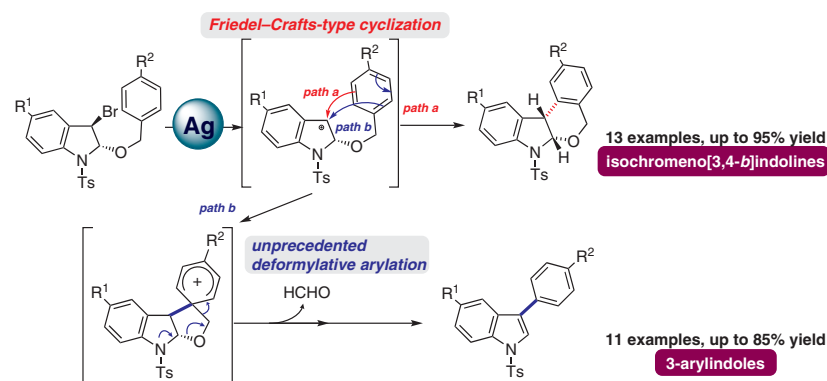


2233

Synlett 2019, 30, 2247–2252  
DOI: 10.1055/s-0039-1690734

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2247

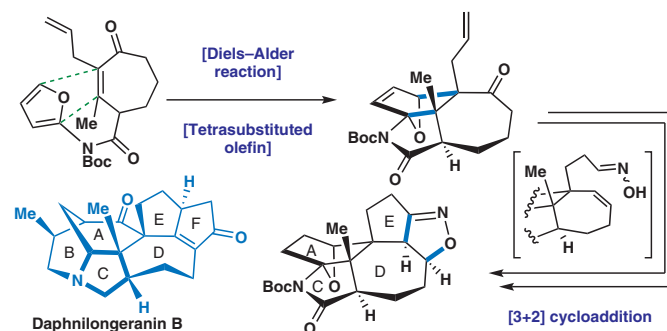
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Synlett 2019, 30, 2253–2257  
DOI: 10.1055/s-0039-1690267H. Nakamura  
M. Kawakami  
C. Tsukano\*  
Y. Takemoto\*  
Kyoto University, Japan

## Construction of the ACDE Ring System of Calyciphylline A-type Alkaloids via Intramolecular Diels–Alder Reaction of a Tetrasubstituted Olefin

Letter

2253

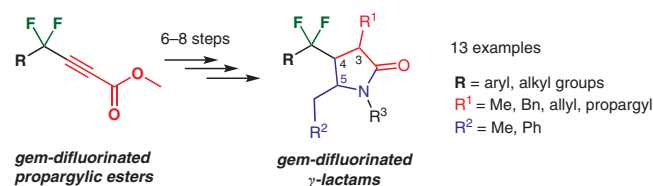


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Synlett 2019, 30, 2258–2262  
DOI: 10.1055/s-0039-1690715A. Soulieman  
N. Gouault  
T. Roisnel  
F. Justaud  
J. Boustie  
R. Grée\*  
A. Hachem\*  
Lebanese University, Lebanon  
Univ Rennes, FranceSynthesis of New  $\gamma$ -Lactams with *gem*-Difluorinated Side Chains

Letter

2258



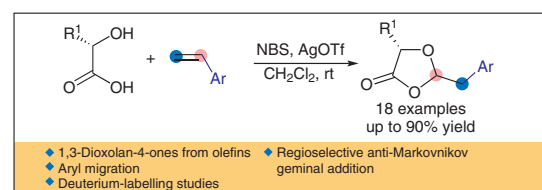
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Synlett 2019, 30, 2263–2267  
DOI: 10.1055/s-0039-1690250P. V. Balaji  
S. Chandrasekaran\*  
Indian Institute of Science, India

## Geminal Difunctionalization of Vinylarenes: Concise Synthesis of 1,3-Dioxolan-4-ones

Letter

2263



## Synlett

Synlett 2019, 30, 2268–2272  
DOI: 10.1055/s-0039-1690232

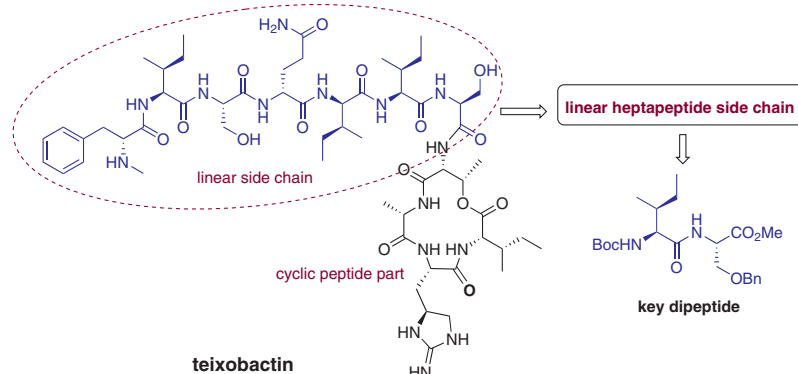
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## Gram-Scale Solution-Phase Synthesis of Heptapeptide Side Chain of Teixobactin

Letter

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## Synlett

Synlett 2019, 30, 2273–2278  
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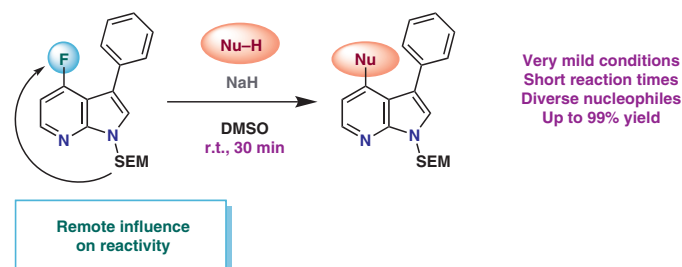
P. Gyárfás  
J. Gerencsér  
W. S. Wade  
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Z. Novák  
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## Efficient Synthesis of 3,4-Disubstituted 7-Azaindoles Employing SEM as a Dual Protecting–Activating Group

Letter

2273



## Synlett

Synlett 2019, 30, 2279–2284  
DOI: 10.1055/s-0037-1610736

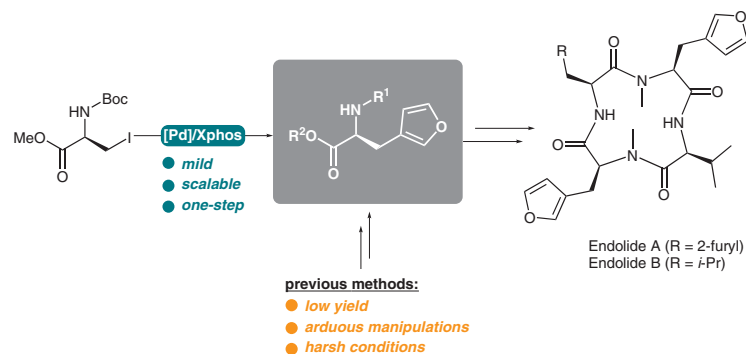
L. Liu  
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Q. Liu\*  
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Northwest University, P. R. of  
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## Total Synthesis of Endolides A and B

Letter

2279



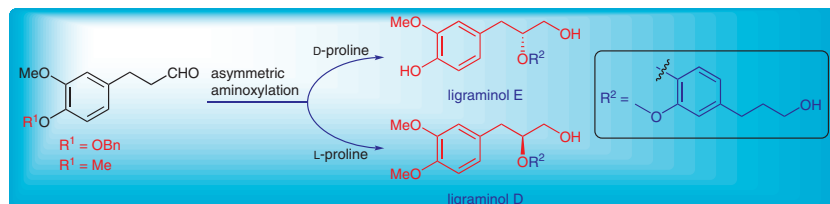
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## Enantioselective Total Synthesis of Ligraminol D and Ligraminol E

Letter

Synlett 2019, 30, 2285–2289  
DOI: 10.1055/s-0039-1690249

2285

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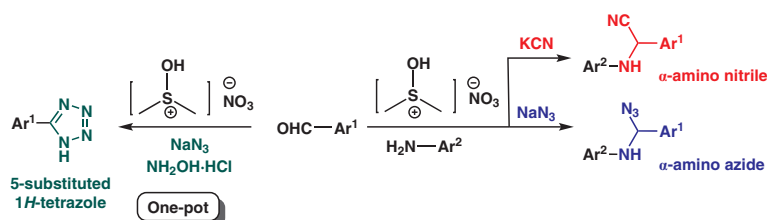
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## A Facile Approach to Catalyst-Free Cyanation and Azidation of Organic Compounds and a One-Pot Preparation of 5-Substituted 1H-Tetrazoles by Using a Dimethyl Sulfoxide–Nitric Acid Combination

Letter

Synlett 2019, 30, 2290–2294  
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2290

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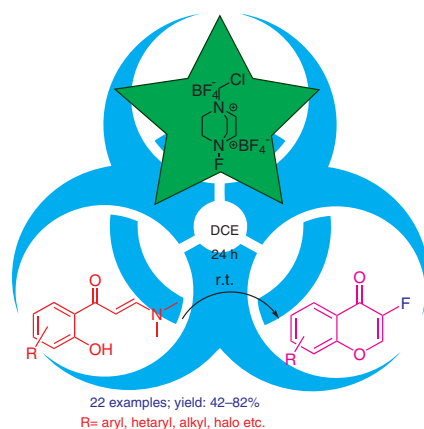
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## Selectfluor-Mediated Tandem Cyclization of Enaminones for the Synthesis of 3-Fluorochromones

Letter

Synlett 2019, 30, 2295–2299  
DOI: 10.1055/s-0039-1691489

2295

V. Kandula  
P. K. Thota  
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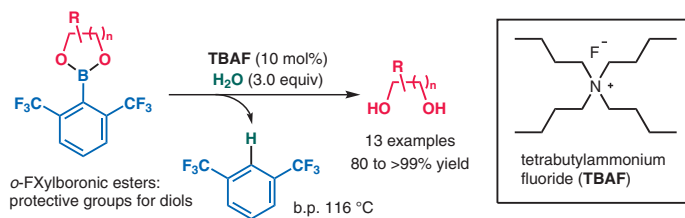
S. Urata

S. Nojima

K. Makino

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Kitasato University, Japan

**Catalytic Protodeboronation for Deprotection of *o*-FXylboronic Esters**