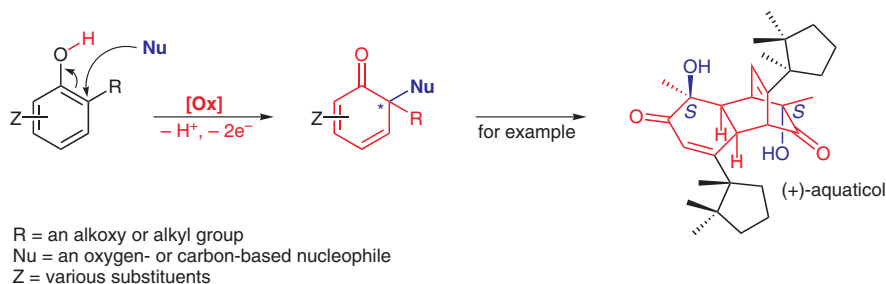


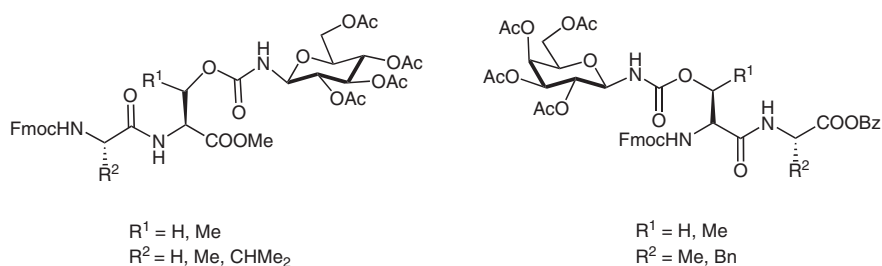
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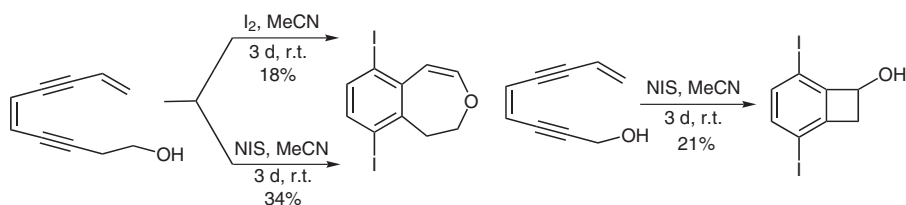
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New Approach for the Efficient Synthesis of Carbamate-Tethered Glycosylated Amino Acids and Their Insertion into Peptides



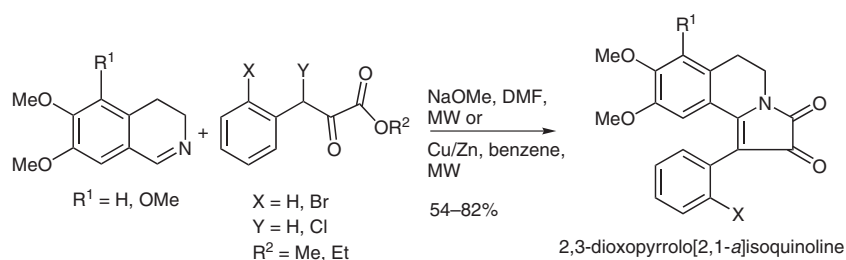
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Activation of Enediynes via Intramolecular Iodoetherification



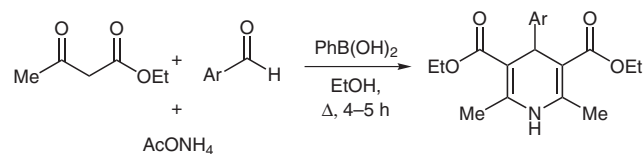
- 505** N. Thasana*
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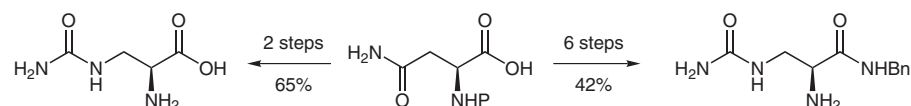
- 509** A. Debache*
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B. Carboni

One-Pot Synthesis of 1,4-Dihydropyridines via a Phenylboronic Acid Catalyzed Hantzsch Three-Component Reaction



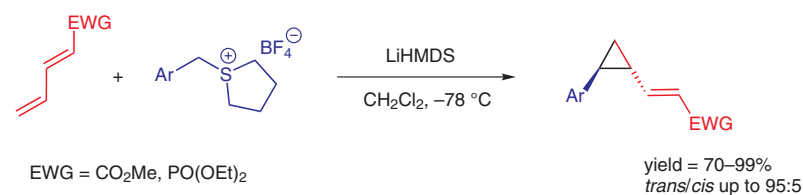
- 513** N. A. Dobrovinskaya
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Chemoenzymatic and Chemical Routes to the Nonproteinaceous Amino Acid Albizziine and Its Amide Derivative



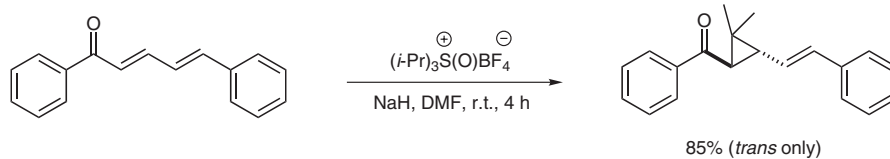
- 517** R. Robiette*
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Diastereoselective Synthesis of Vinylcyclopropanes from Dienes and Sulfur Ylides



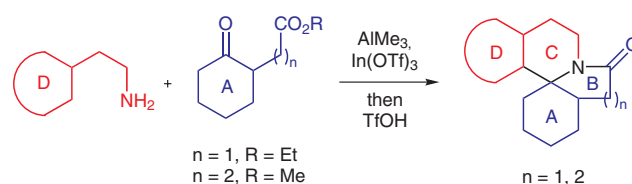
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R. J. K. Taylor*

An Improved *gem*-Dimethylcyclopropanation Procedure Using Triisopropylsulfoxonium Tetrafluoroborate



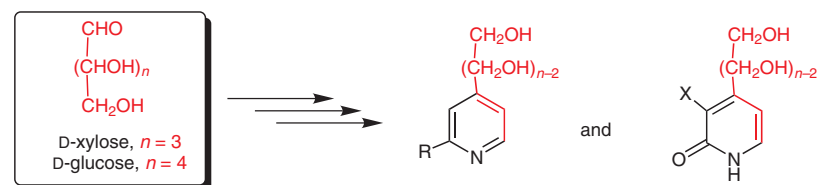
525 L. F. Tietze*
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Highly Efficient Domino Reaction for the Synthesis of the Erythrina and B-Homoerythrina Alkaloid Skeleton



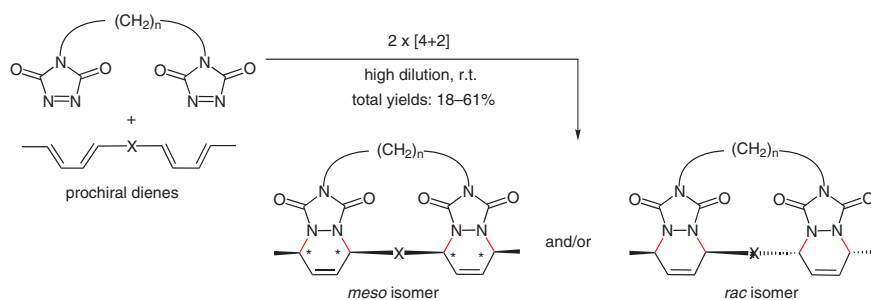
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Carbohydrates to Functionalized Pyridines: A New Synthetic Approach via Enol-Driven Ring Transformations



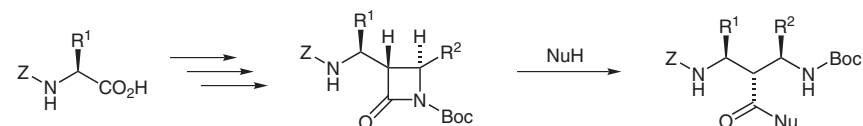
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Diastereoselective Tandem Diels–Alder Macrocyclizations Starting from Sorbyl or Sorboyl Derivatives



- 539 A. A. Taubinger
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J. Podlech*

Synthesis of β,β' -Diamino Acids from α -Amino Acid Derived β -Lactams



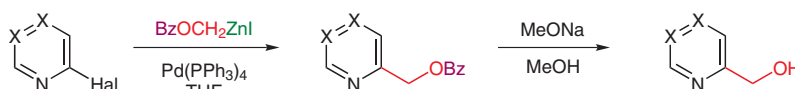
$R^1 = \text{Me}, i\text{-Pr}, \text{Bn}$

$R^2 = \text{Ph}, 4\text{-ClC}_6\text{H}_4, 1,3\text{-dioxolan-2-yl}$

NuH: alcohols, amines, thiols

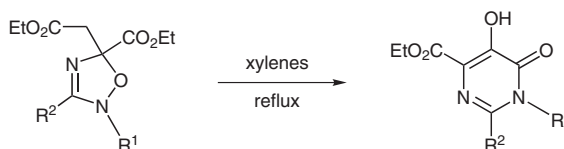
- 543 Z. Hasník
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Hydroxymethylations of Aryl Halides by Pd-Catalyzed Cross-Couplings with (Benzoyloxy)methylzinc Iodide – Scope and Limitations of the Reaction



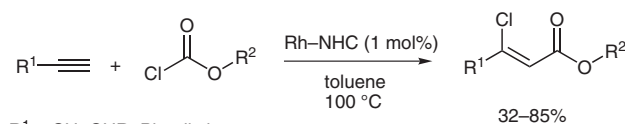
- 547 B. N. Naidu*

Tandem Retro-Michael Addition–Claisen Rearrangement–Intramolecular Cyclization: One-Pot Synthesis of Densely Functionalized Ethyl Dihydropyrimidine-4-carboxylates from Simple Building Blocks



- 551 J. Y. Baek
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S. H. Sim
Y. K. Chung*

Chloroesterification of Enynes Catalyzed by NHC Rhodium Compounds

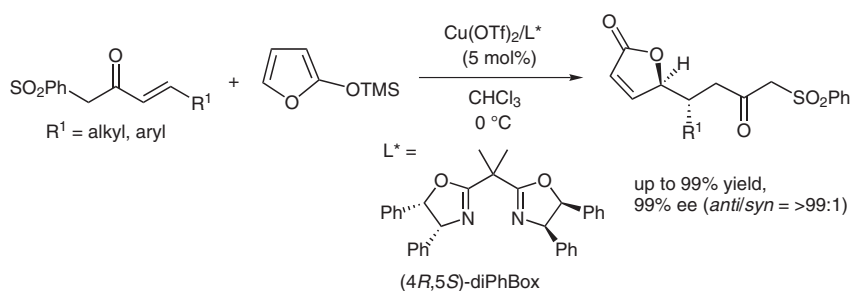


$R^1 = \text{CH=CHR}, \text{Ph}, \text{alkyl}$

$R^2 = \text{Me}, \text{Et}, \text{Ph}$

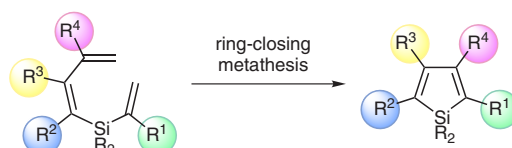
555 H. Yang
S. Kim*

Catalytic Enantioselective Mukaiyama–Michael Reaction of 2-(Trimethylsilyloxy)furan with α' -Phenylsulfonyl Enones



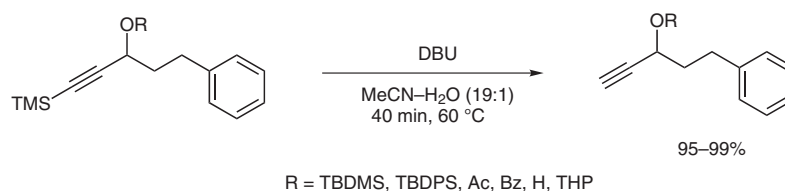
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Synthesis of Silole Skeletons via Metathesis Reactions



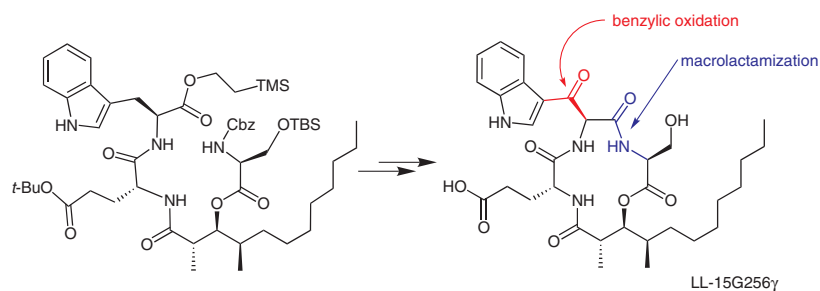
565 C.-E. Yeom
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DBU-Promoted Facile, Chemoselective Cleavage of Acetylenic TMS Group

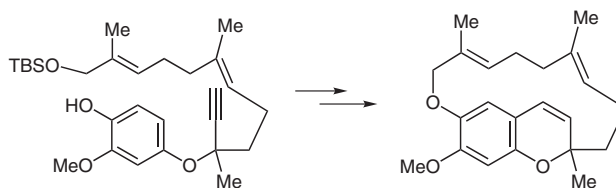


569 S. Li
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T. Ye*

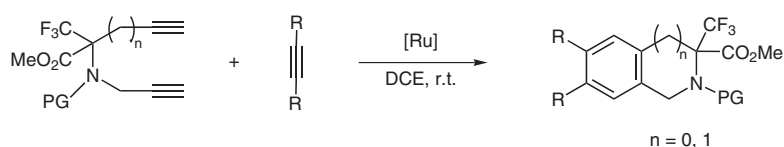
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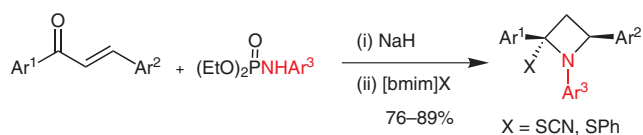
- 575 M. Bruder
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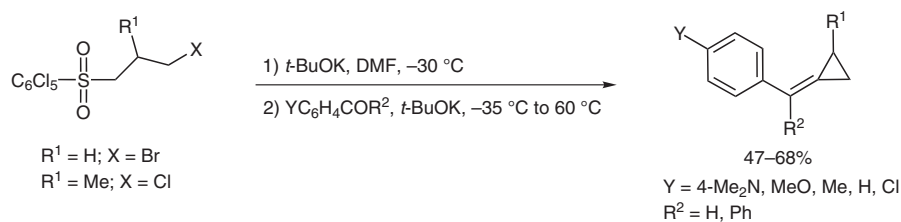
- 578 G. T. Shchetnikov
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- 583 L. D. S. Yadav*
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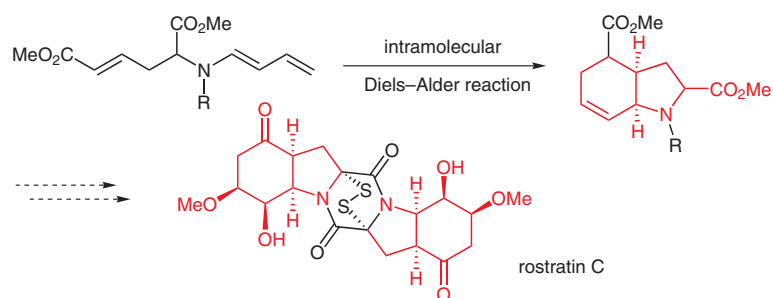


- 586 M. Mąkosza*
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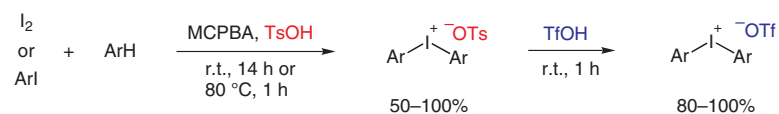
589 A. Friedrich
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S. Bräse*

Synthesis of Hexahydroindole Carboxylic Acids by Intramolecular Diels–Alder Reaction



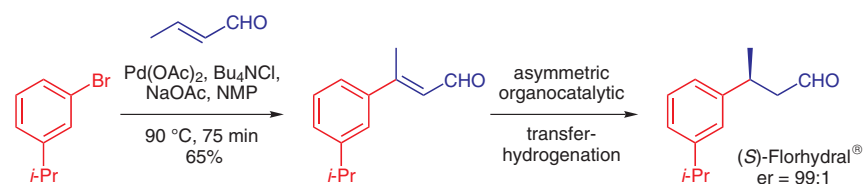
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One-Pot Synthesis of Diaryliodonium Salts Using Toluenesulfonic Acid: A Fast Entry to Electron-Rich Diaryliodonium Tosylates and Triflates



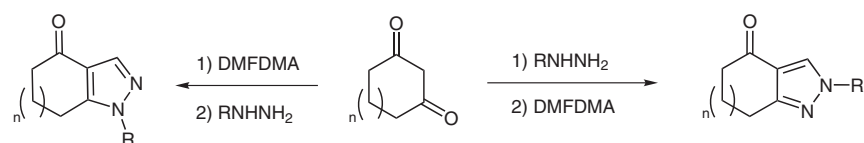
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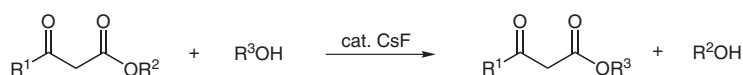


600 L. J. Kennedy*

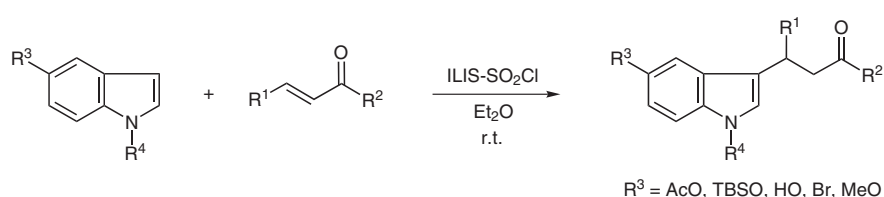
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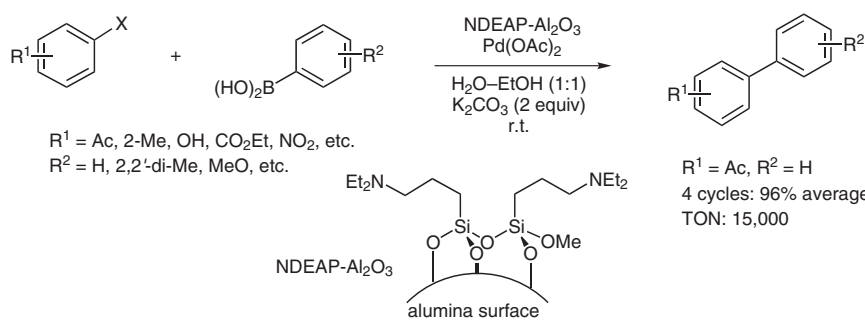
- 605 N. Inahashi
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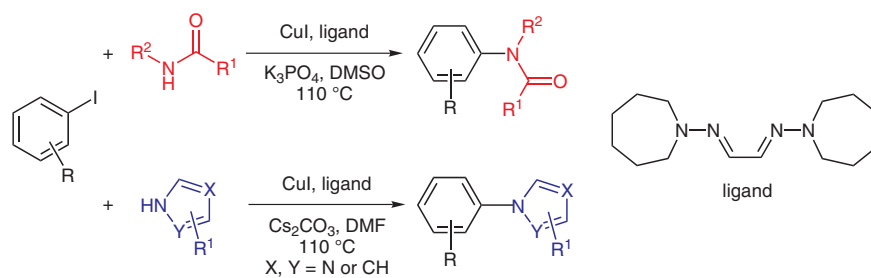
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- 611 H. Hagiwara*
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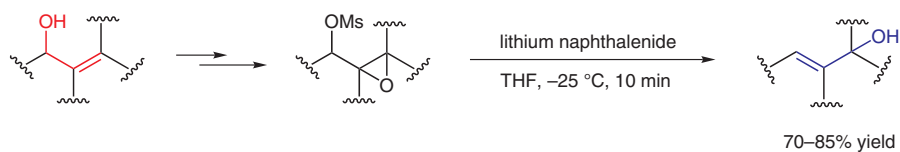


- 614 T. Mino*
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624 Compiled by
S. V. Chankeshwara*

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626 Compiled by
V. P. Srivastava*

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