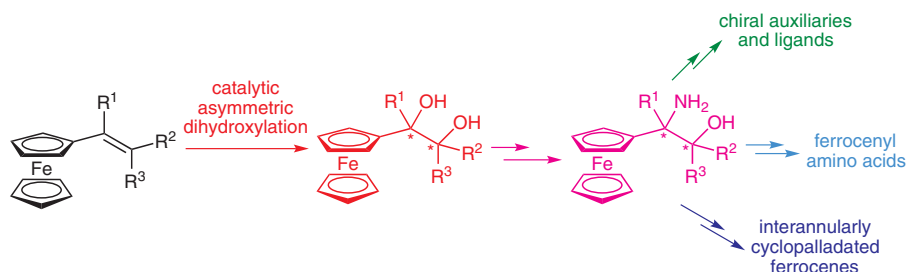


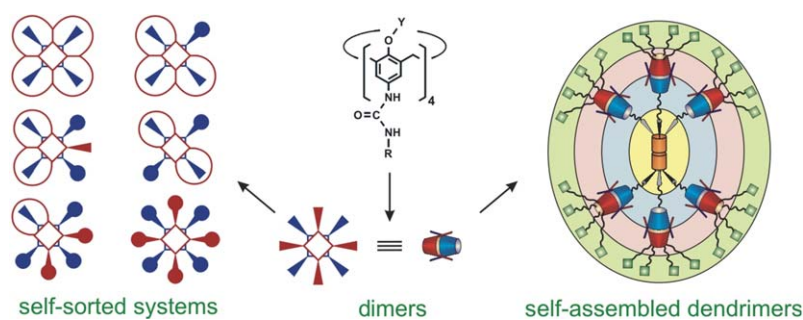
1863 A. Moyano*
R. Rios

En Route to New Chiral Ferrocene Derivatives: Dead Ends, Detours, and Avenues



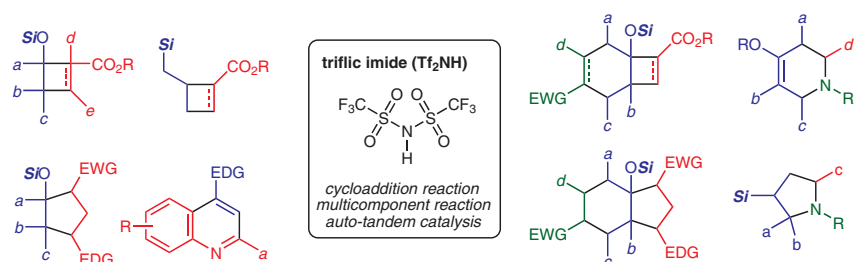
1887 V. Rudzevich
Y. Rudzevich
V. Böhmer*

Dimerization and Self-Sorting of Tetraurea Calix[4]arenes

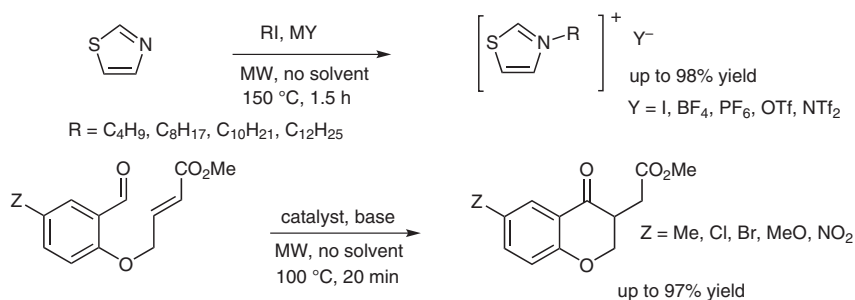


1905 K. Takasu*

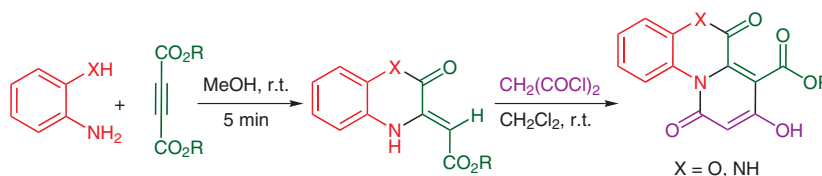
Thieme Chemistry Journal Awardees – Where Are They Now? Triflic Imide Catalyzed Cycloaddition Reactions



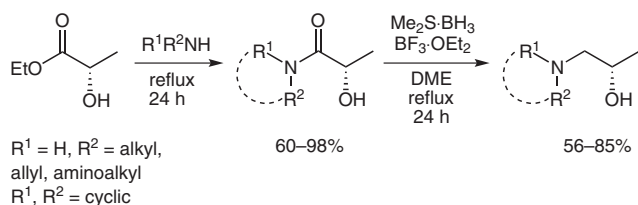
- 1915** A. Aupoix
G. Vo-Thanh*
- Solvent-Free Synthesis of Alkylthiazolium-Based Ionic Liquids and their Use as Catalysts in the Intramolecular Stetter Reaction**



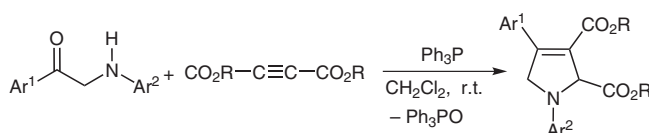
- 1921** I. Yavari*
S. Sourì
M. Sirouspour
M. J. Bayat
- An Efficient Synthesis of Functionalized 6,10-Dioxo-6,10-dihydro-5H-pyrido[1,2-a]quinoxalines and 6,10-Dioxo-6,10-dihydropyrido[2,1-c]-[1,4]benzoxazines**



- 1923** F. W. Lewis
M. C. Eichler
D. H. Grayson*
- Synthesis of β -Amino Alcohols via the Reduction of Lactamides Derived from Ethyl (2S)-Lactate with Borane–Methyl Sulfide**

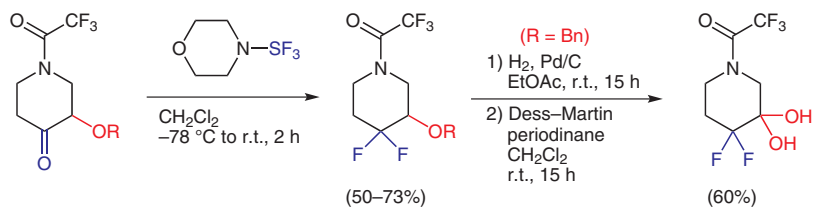


- 1929** M. Anary-Abbasinejad*
E. Poorhassan
A. Hassanabadi
- Efficient Synthesis of Functionalized 2,5-Dihydropyrrole Derivatives by Ph₃P-Promoted Condensation between Acetylene Esters and α -Arylamino Ketones**



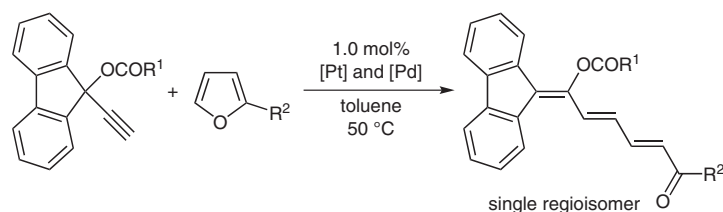
1933 R. Surmont
G. Verniest
A. De Weweire
J. W. Thuring
G. Macdonald
F. Deroose
N. De Kimpe*

Efficient Synthesis of 3-Alkoxy-4,4-difluoropiperidines



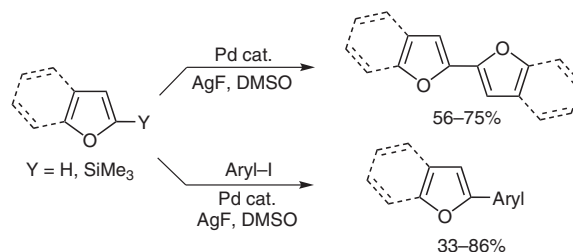
1937 K. Miki
Y. Senda
T. Kowada
K. Ohe*

Platinum- and Palladium-Catalyzed Sequential Reactions: Regioselective Synthesis of 9-Fluorenylidenes from 9-Ethynylfluoren-9-yl Carboxylates and Furans



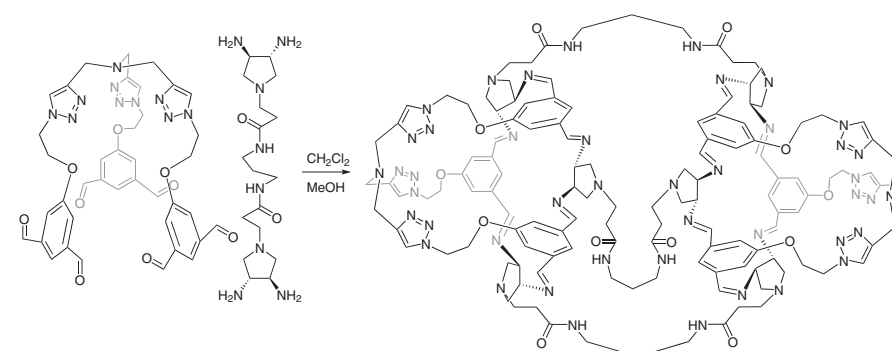
1941 S. Matsuda
M. Takahashi
D. Monguchi
A. Mori*

C–H and C–Si Functionalization of Furan Derivatives: Palladium-Catalyzed Homocoupling and Arylation Reactions



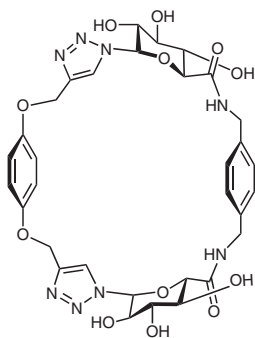
1945 F. Couty
O. R. P. David*

Synthesis of an Ovoid Chiral Cage



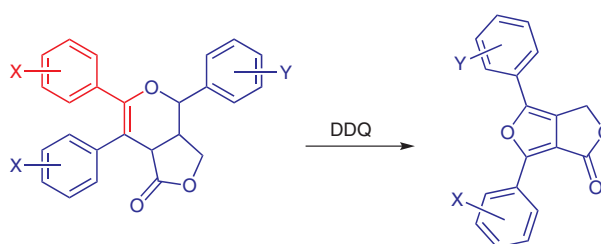
1949 R. Leyden
P. V. Murphy*

Glycotriazolophane Synthesis via Click Chemistry



1951 T. Meng
C. A. Fuhrer
R. Häner*

Synthesis of Furo[3,4-*c*]furanones via DDQ Treatment of Furo[3,4-*c*]pyranone Derivatives



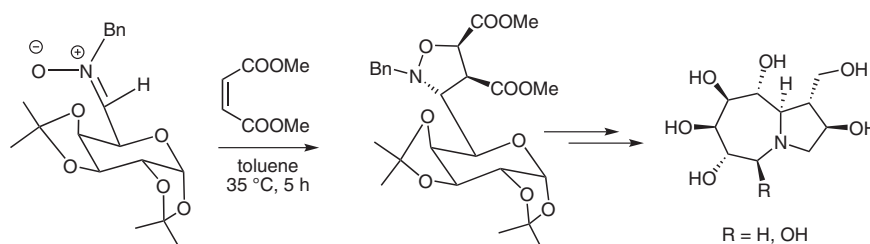
1955 B. Cheng
H. Zhai*

Studies on Fluorinated Annulated Nicotines: Concise Synthesis of *cis*-4,4-Difluoro-2,3,3a,4,5,9b-hexahydro-1-methyl-1*H*-pyrrolo[2,3-*f*]quinoline



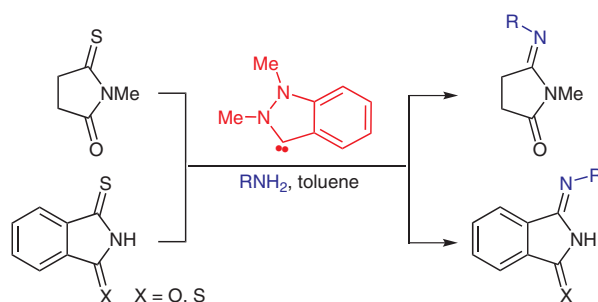
1959 O. P. Bande
V. H. Jadhav
V. G. Puranik
D. D. Dhavale*

Highly Diastereoselective 1,3-Dipolar Cycloaddition of a D-Galactose-Derived Nitrone with Dimethyl Maleate: Synthesis of Polyhydroxylated Perhydroazaazulenes



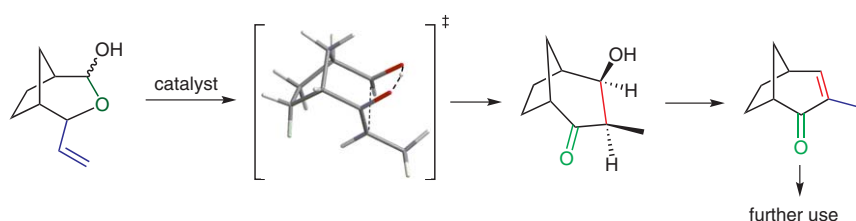
1964 S. Scherbakow
J. C. Namyslo
M. Gjikaj
A. Schmidt*

Syntheses of Amidines from Thioamides, Mediated by the N-Heterocyclic Carbene Indazol-3-ylidene



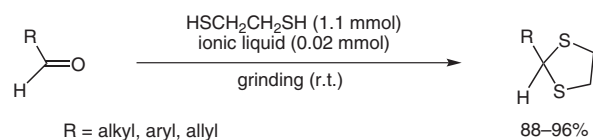
1969 D. H. Mac
T. Roisnel
V. Branchadell*
R. Grée*

Synthesis of New Bicycloalkane Derivatives from Allylic Alcohols/Lactols by a Tandem Isomerization–Intramolecular Aldolization Process



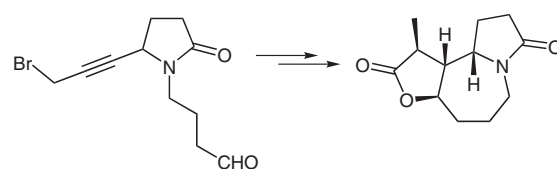
1974 A. R. Hajipour*
G. Azizi
A. E. Ruoho

An Efficient Method for Chemoselective Thioacetalization of Aldehydes in the Presence of a Catalytic Amount of Acidic Ionic Liquid under Solvent-Free Conditions

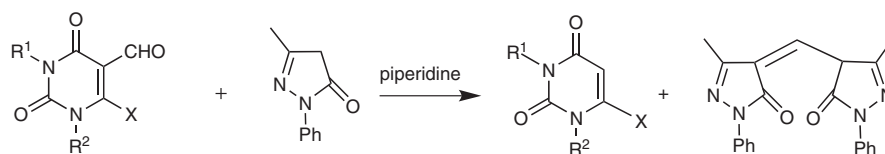


1979 R. W. Bates*
S. Sridhar

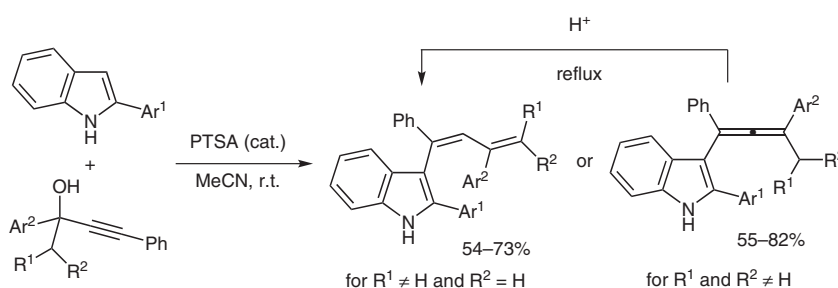
A Synthesis of (±)-Stemoamide Using the Intramolecular Propargylic Barbier Reaction



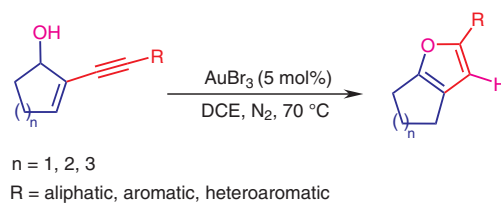
- 1982** M. L. Deb
S. Majumder
P. J. Bhuyan*
- A Mild and Efficient Method for the Deformylation of 5-Formyl Uracils and Synthesis of 4,4'-Methylenabis(1-phenyl-3-methyl-5-pyrazolone)**



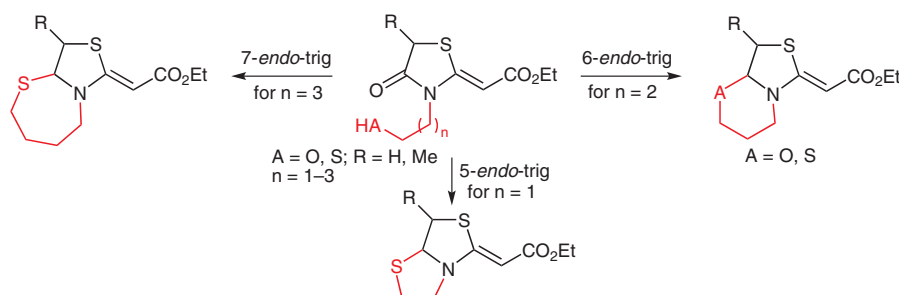
- 1985** R. Sanz*
M. Gohain
D. Miguel
A. Martínez
F. Rodríguez
- Synthesis of 3-Alkenylindoles and 3-Dienylindoles by Brønsted Acid Catalyzed Allenylation of 2-Arylindoles with Tertiary Propargylic Alcohols**



- 1990** C. Praveen
P. Kiruthiga
P. T. Perumal*
- Gold(III) Bromide Catalyzed Furannulation of 2-Alkynylcycloalk-2-enols: An Expedient Route to Fused Furans**

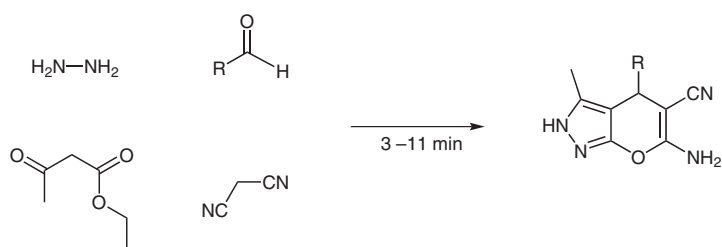


- 1997** M. Stojanović
R. Marković*
- Synthesis of the First Thiazolidine-Condensed Five-, Six-, and Seven-Membered Heterocycles via Cyclization of Vinylogous N-Acyliminium Ions**



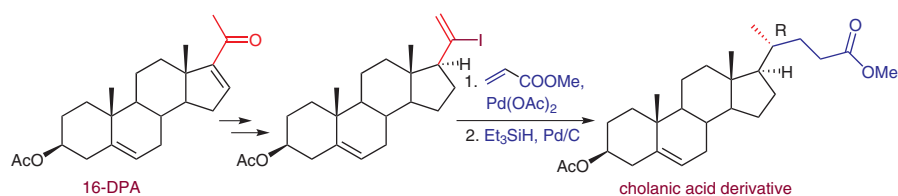
2002 A. S. Nagarajan
B. S. R. Reddy*

Synthesis of Substituted Pyranopyrazoles under Neat Conditions via a Multicomponent Reaction



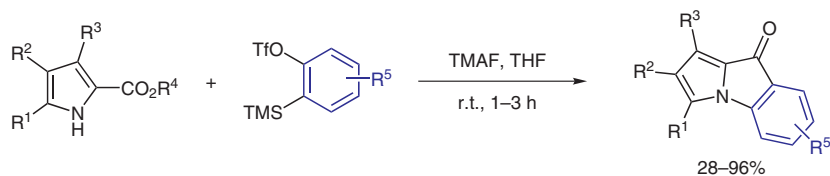
2005 N. G. Aher
R. G. Gonnade
V. S. Pore*

Stereoselective Construction of Steroidal Side Chain from 16-Dehydropregnenolone Acetate



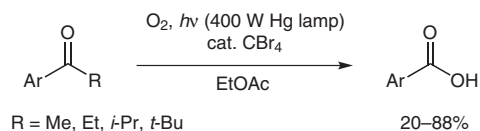
2010 R. D. Giacometti
Y. K. Ramtohlul*

Synthesis of Polycyclic Indolone and Pyrroloindolone Heterocycles via the Annulation of Indole- and Pyrrole-2-Carboxylate Esters with Arynes

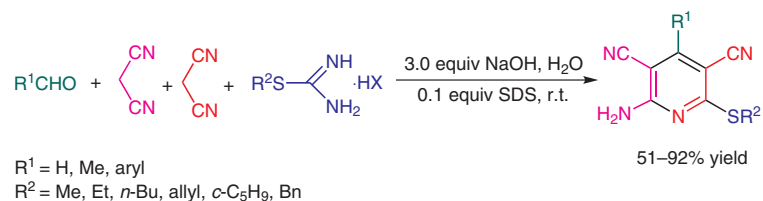


2017 S.-i. Hirashima
T. Nobuta
N. Tada
A. Itoh*

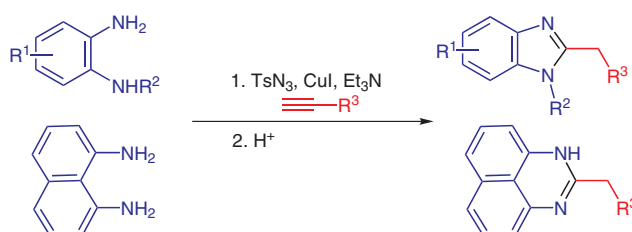
Acceleration of Norrish Type I Reaction with Molecular Oxygen and Catalytic CBr_4



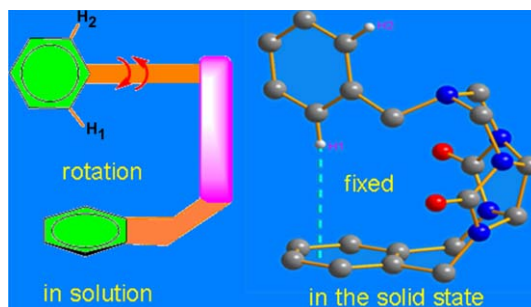
- 2020** Z.-q. Wang
Z.-m. Ge*
T.-m. Cheng
R.-t. Li*
- Synthesis of Highly Substituted Pyridines via a One-Pot, Three-Component Cascade Reaction of Malononitrile with Aldehydes and *S*-Alkylisothiuronium Salts in Water**



- 2023** J. She
Z. Jiang
Y. Wang*
- One-Pot Synthesis of Functionalized Benzimidazoles and 1*H*-Pyrimidines via Cascade Reactions of *o*-Aminoanilines or Naphthalene-1,8-diamine with Alkynes and *p*-Tolylsulfonyl Azide**



- 2028** Y. Li
Y. Zhu
J. Qin
H. Guo
L. Li
A. Wu*
- Synthesis of Self-Folded Molecular Rotors Controlled by Edge-to-Face CH/ π Aromatic Interactions**



- 2035** Compiled by
S. Sayyahi
- Potassium Thiocyanate (KSCN): A Versatile Reagent**

2037 Compiled by
H.-J. Wang

Lithium tri-*sec*-Butylborohydride (L-Selectride): A Powerful and Highly Stereoselective Reducing Reagent

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