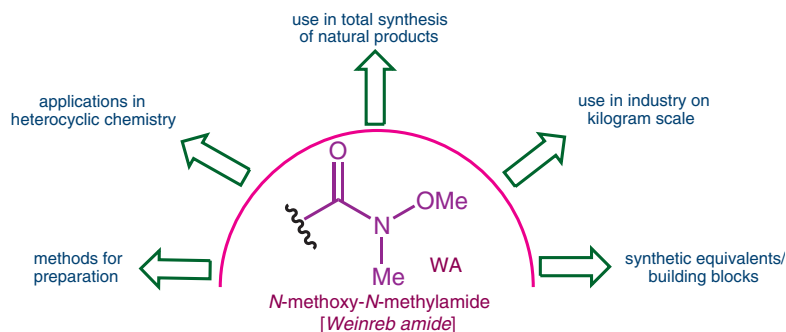
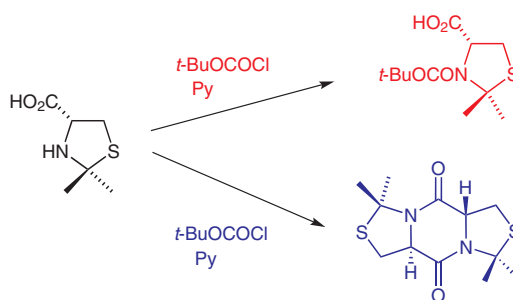
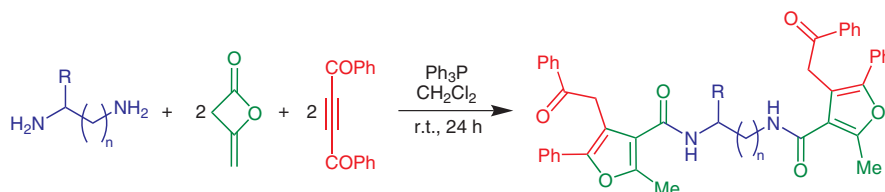


3707 S. Balasubramaniam
I. S. Aidhen*

The Growing Synthetic Utility of the Weinreb Amide

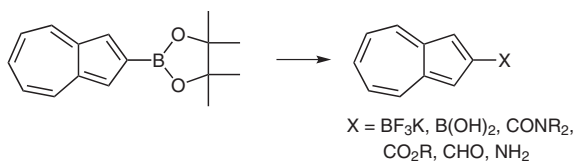


3739 H. Vorbrüggen*

tert-Butoxycarbonyl Chloride for the Introduction of *N*-Boc Groups into Amino Acids3742 A. Alizadeh*
R. Hosseinpour
S. RostamniaReaction between 1,*n*-Diamines, Diketene, and Dibenzoylacetylene in the Presence of Triphenylphosphine: One-Pot, Pseudo-Five-Component Synthesis of Bisfuramides

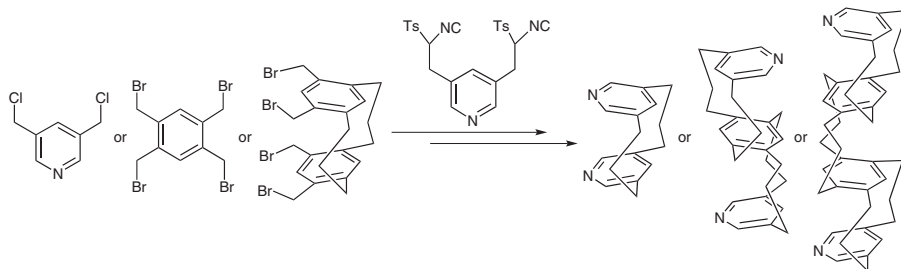
- 3745** M. Fujinaga
K. Suetake
K. Gyoji
T. Murafuji*
K. Kurotobi
Y. Sugihara*

An Easy Access to 2-Substituted Azulenes from Azulene-2-boronic Acid Pinacol Ester



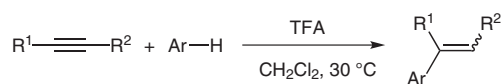
- 3749** M. Shibahara*
M. Watanabe
K. Aso
T. Shinmyozu*

Synthesis of Multilayered [3.3](3,5)Pyridinophanes



- 3755** M. A. Rahman
O. Ogawa
J. Oyamada
T. Kitamura*

Metal-Free Hydroarylation of Alkynes: A Very Convenient, Simple Procedure for Substituted Arylalkenes

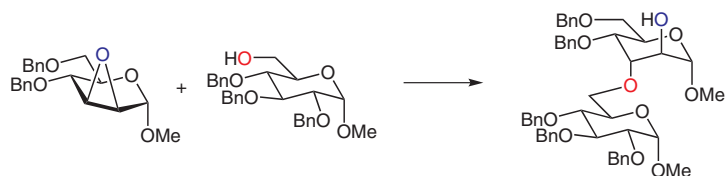


R¹, R² = H, Ph, 4-MeC₆H₄, 4-MeOC₆H₄, 4-FC₆H₄, MeCO

metal-free !

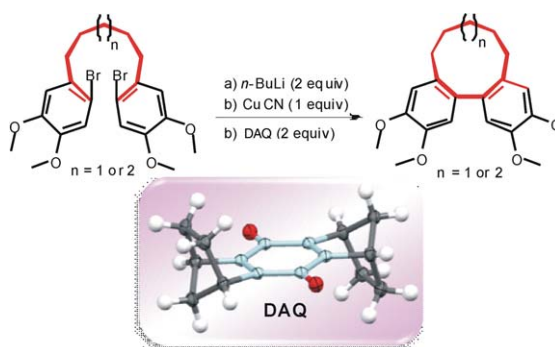
- 3761** K. Nishiyama
T. Nakayama
H. Natsugari
H. Takahashi*

Synthesis of Ether-Linked Sugar by Nucleophilic Opening of Carbohydrate Oxiranes



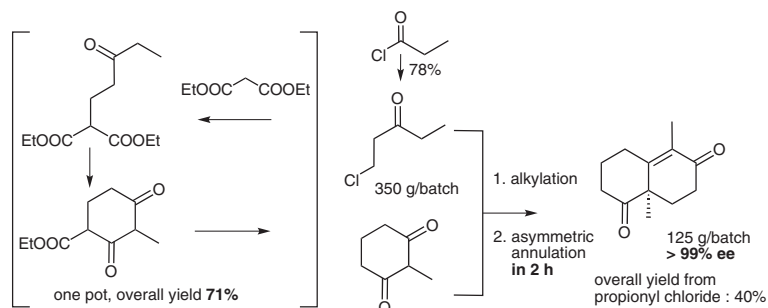
3769 R. Shukla
R. Rathore*

Octahydro[1,4:5,8]dimethanoanthraquinone as a Cheap and Readily Available Electron-Transfer Oxidant for Biaryl Synthesis from Organocuprates



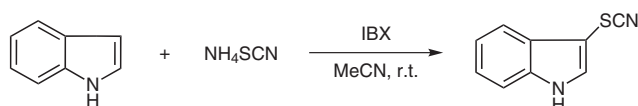
3775 D. A. Lanfranchi
N. Baldovini
G. Hanquet*

Large-Scale Preparation of Enantiomerically Pure (4*R*)-(-)-1,4*a*-Dimethyl-4,4*a*,7,8-tetrahydronaphthalene-2,5(3*H*,6*H*)-dione: A Useful Wieland–Miescher Diketone Analogue



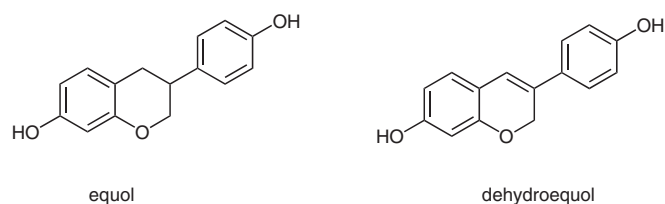
3779 J. S. Yadav*
B. V. S. Reddy
B. B. Murali Krishna

IBX: A Novel and Versatile Oxidant for Electrophilic Thiocyanation of Indoles, Pyrrole and Arylamines



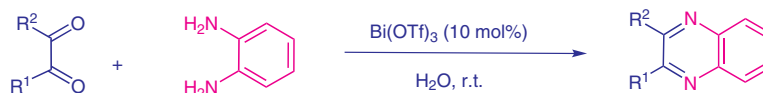
3783 A. Gupta*
S. Ray

Simple and Efficient Synthesis of (±)-Equol and Related Derivatives



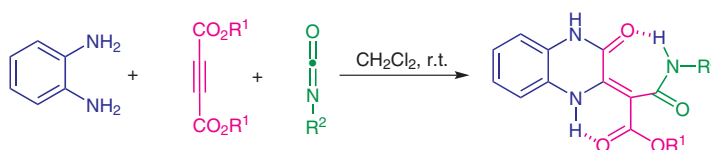
- 3787** J. S. Yadav*
B. V. S. Reddy
K. Premalatha
K. Shiva Shankar

Bismuth(III)-Catalyzed Rapid Synthesis of 2,3-Disubstituted Quinoxalines in Water



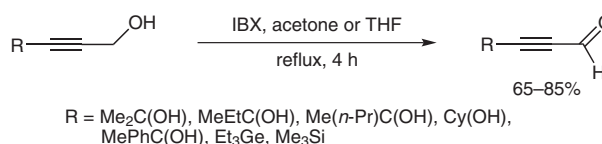
- 3793** A. Alizadeh*
M. Babaki
N. Zohreh
A. Rezvanian

One-Pot Synthesis of 3-Oxo-3,4-dihydroquinoxalines Bearing a Sulfonamide or an Amide Group



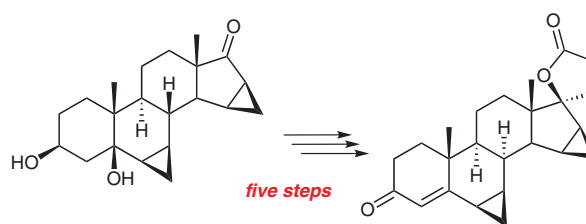
- 3797** I. A. Novokshonova
V. V. Novokshonov
A. S. Medvedeva*

An Efficient Oxidation of Element-Containing Propargyl Alcohols and Acetylenic γ -Diols by 2-Iodoxybenzoic Acid (IBX)



- 3801** M. Bandini*
M. Contento
A. Garelli
M. Monari
A. Tolomelli
A. Umami-Ronchi*
E. Andriolo
M. Montorsi

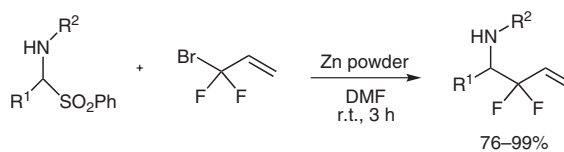
A Nonclassical Stereoselective Semi-Synthesis of Drospirenone via Cross-Metathesis Reaction



NO heavy-metal-based oxidants
NO protecting group chemistry

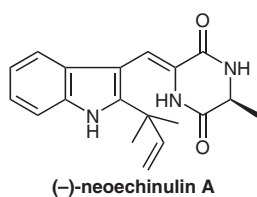
- 3805** Z.-F. Xie
Z. Chai
G. Zhao*
J.-D. Wang*

A Convenient Route to Synthesize N-Protected α,α -Difluorohomoallylic Amines by *gem*-Difluoroallylation of α -Amido Sulfones



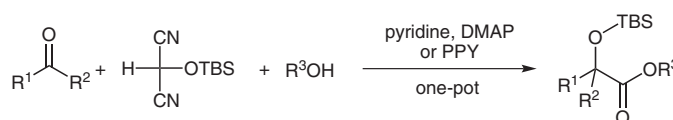
- 3810** K. Kuramochi
T. Aoki
A. Nakazaki
S. Kamisuki
M. Takeno
K. Ohnishi
K. Kimoto
N. Watanabe
T. Kamakura
T. Arai
F. Sugawara
S. Kobayashi*

Synthesis of Neoechinulin A and Derivatives



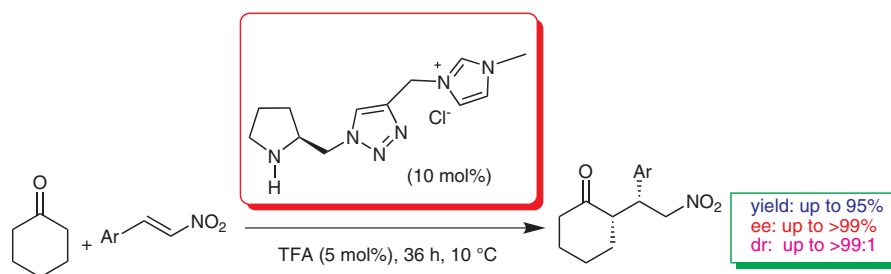
- 3819** H. Nemoto*
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T. Kawamura
K. Yatsuzuka
M. Kamiya
M. Shibuya

One-Pot Synthesis of α -Siloxy Esters Using a Silylated Masked Acyl Cyanide

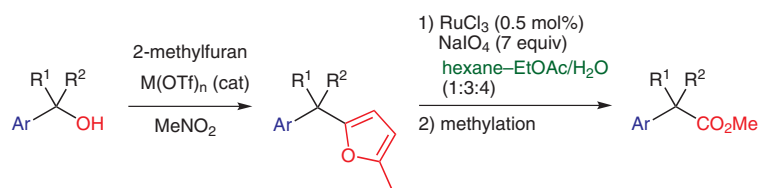


- 3828** T. Miao
L. Wang*
P. Li
J. Yan

A Highly Efficient and Recyclable Ionic Liquid Anchored Pyrrolidine Catalyst for Enantioselective Michael Additions

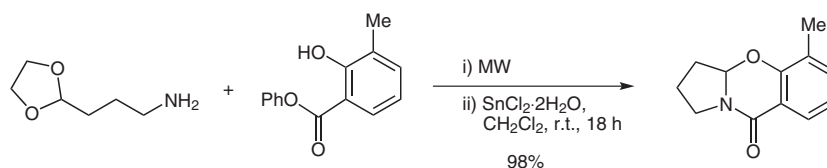


- 3835** M. Noji
H. Sunahara
K.-i. Tsuchiya
T. Mukai
A. Komasa
K. Ishii*



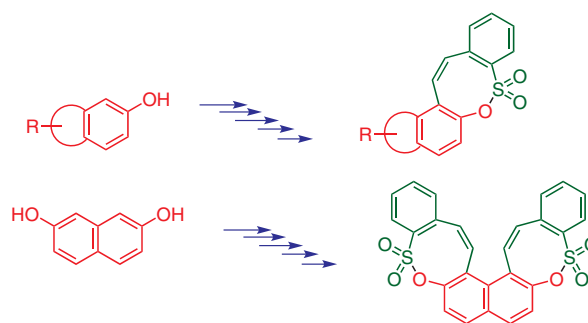
- 3846** A. N. Cayley
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C. Ménard-Moyon
J. P. Schmidt
L. J. Diorazio
R. J. K. Taylor*

- Preparation of Novel Polycyclic Heterocycles Using a Tin(II) Chloride Dihydrate-Mediated Deacetalisation–Bicyclisation Sequence**



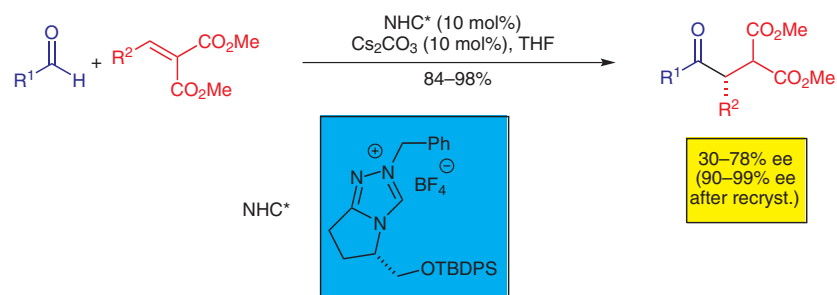
- 3857** K. C. Majumdar*
B. Chattopadhyay
B. Sinha

- Novel Synthesis of Oxathiocine Derivatives by Wittig Olefination and Intramolecular Heck Reaction via an 8-endo-trig Cyclization**



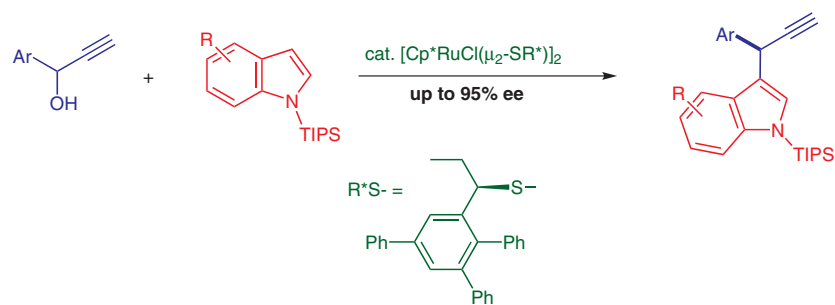
- 3864** D. Enders*
J. Han

- Asymmetric Intermolecular Stetter Reactions of Aromatic Heterocyclic Aldehydes with Arylidenemalonates**



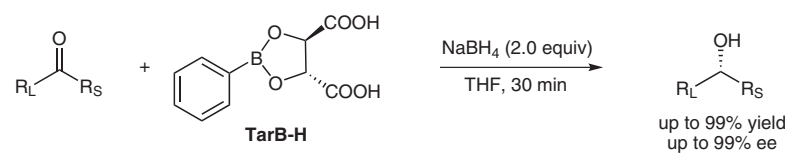
3869 K. Kanao
H. Matsuzawa
Y. Miyake
Y. Nishibayashi*

Ruthenium-Catalyzed Enantioselective Propargylation of Indoles with Propargylic Alcohols



3874 S. Eagon
J. Kim
B. Singaram*

Mild and Practical Reductions of Prochiral Ketones to Chiral Alcohols Using the Chiral Boronic Ester TarB-H



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