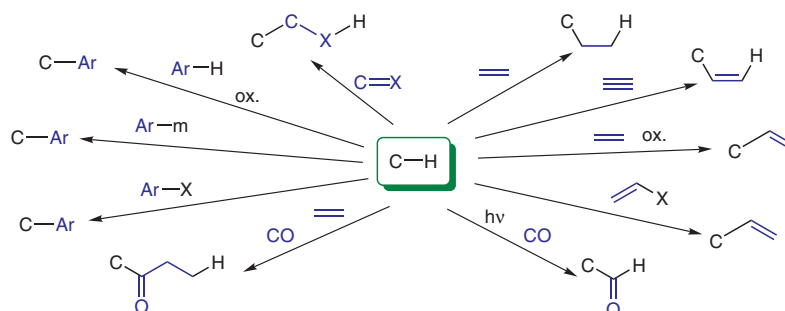
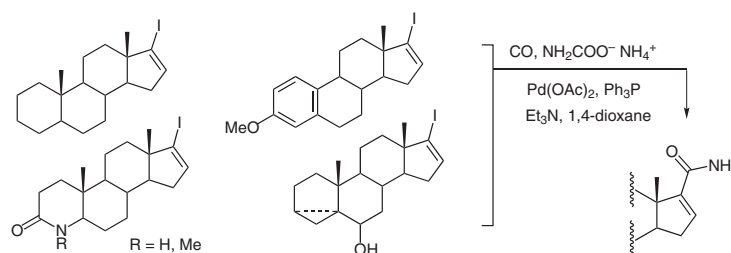
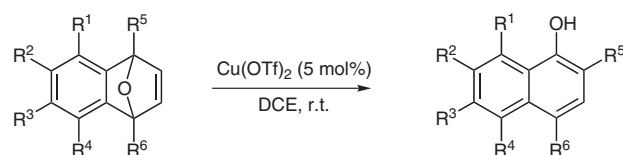


3013 F. Kakiuchi*
T. Kochi

Transition-Metal-Catalyzed Carbon–Carbon Bond Formation via Carbon–Hydrogen Bond Cleavage

3040 J. Balogh
S. Mahó
V. Háda
L. Kollár
R. Skoda-Földes*

Facile Synthesis of Steroidal Primary Amides via Palladium-Catalyzed Aminocarbonylation of Steroidal Alkenyl Halides

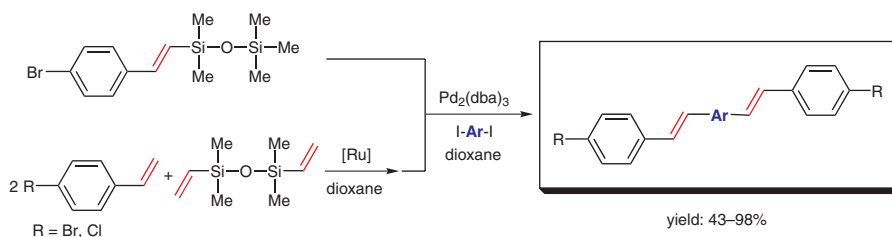
3043 F. Peng
B. Fan
Z. Shao*
X. Pu
P. Li
H. ZhangCu(OTf)₂-Catalyzed Isomerization of 7-Oxabicyclic Alkenes: A Practical Route to the Synthesis of 1-Naphthol Derivatives

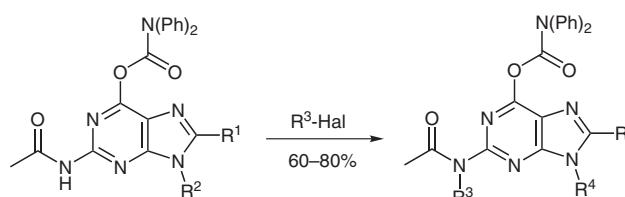
Review

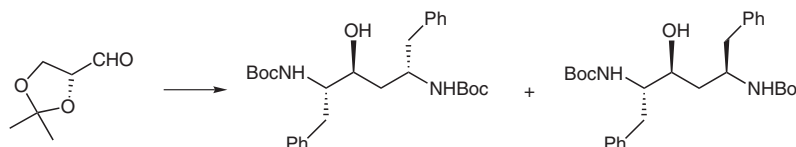
Short Paper

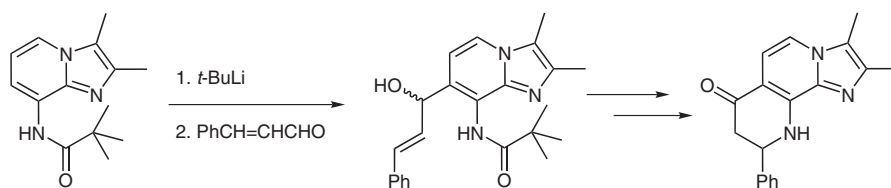
Papers

3047 W. Prukała
M. Majchrzak
K. Pośała
B. Marciniec*

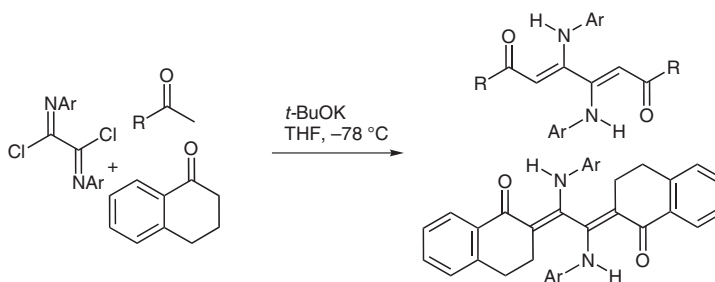
A Convenient One-Pot Synthesis of Bis(*E*)-4-halostyryl]arene Derivatives

3053 M. Madre*
M. Petrova
S. Belyakov

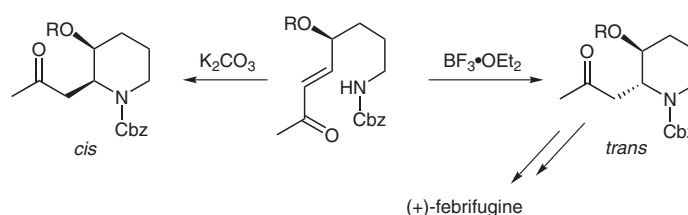
The Determinative Influence of the O⁶-(Diphenylcarbamoyl) Group on the Exocyclic Nitrogen Benzoylation in 2-Amino-6-oxopurine Derivatives

 $\text{R}^1 = \text{H, Br, SCH}_2\text{Ph}; \text{R}^2 = \text{H, CH}_2\text{O}(\text{CH}_2)_2\text{OAc, CH}_2\text{CO}_2\text{Et}$
 $\text{R}^3 = \text{Bn, 2-F-C}_6\text{H}_4\text{CH}_2, \text{3-Cl-C}_6\text{H}_4\text{CH}_2, \text{3,4-di-Cl-C}_6\text{H}_3\text{CH}_2$
 $\text{2-Br-C}_6\text{H}_4\text{CH}_2, \text{3-Br-C}_6\text{H}_4\text{CH}_2, \text{3-NO}_2\text{-C}_6\text{H}_4\text{CH}_2, \text{4-MeO}_2\text{C-C}_6\text{H}_4\text{CH}_2$
 $\text{R}^4 = \text{R}^3, \text{CH}_2\text{O}(\text{CH}_2)_2\text{OAc, CH}_2\text{CO}_2\text{Et}$
3061 G. Bhaskar
A. R. Kumar
E. Ramu
B. V. Rao*

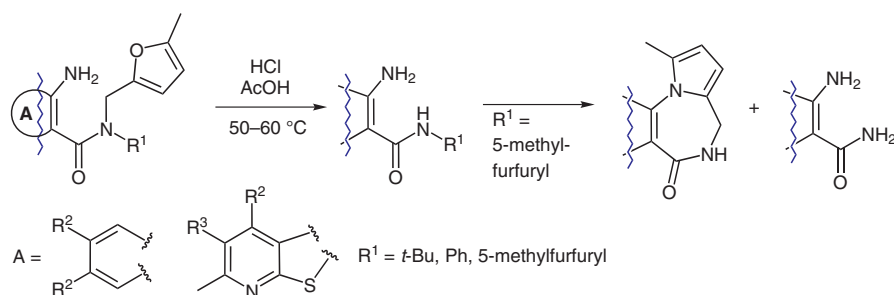
Synthesis of a Hydroxyethylene Dipeptide Isostere, a Core Unit of the HIV Protease Inhibitors Ritonavir and Lopinavir, and Its C-5 Epimer

3065 J. Senn-Bilfinger*
B. Kohl
G. Rainer
W. Buhr
H. C. Holst
P. J. Zimmermann

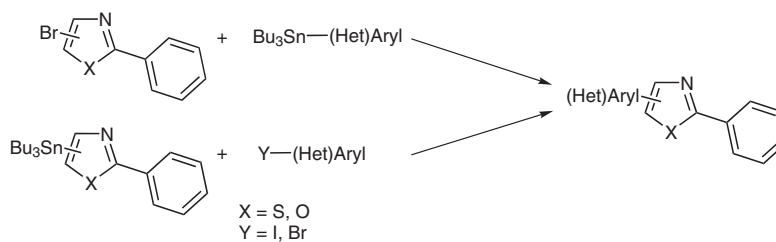
Synthesis of Substituted Imidazo[1,2-*h*][1,7]naphthyridines as H⁺/K⁺-ATPase Inhibiting Drug Precursors via Directed *ortho*-Metalation of Imidazo[1,2-*a*]pyridines


3071 G. Buehrdel
R. Beckert*
E. Petrikova
P. Herzigova
V. Klimesova
J. Fleischhauer
H. Goerls

A New Synthesis of Bis-Enaminones via Acylation of Ketones

3081 S. Sukemoto
M. Oshige
M. Sato
K.-i. Mimura
H. Nishioka
H. Abe
T. Harayama
Y. Takeuchi*

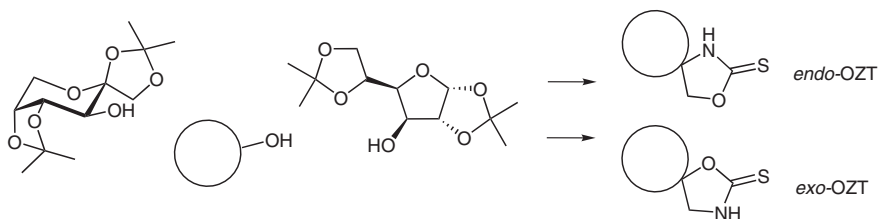
Concise Asymmetric Synthesis of (+)-Febrifugine Utilizing *trans*-Selective Intramolecular Conjugate Addition

3088 T. A. Stroganova*
V. K. Vasilin
E. A. Zelenskaya
V. M. Red'kin
G. D. Krapivin

Some Transformations of Tertiary *N*-Furfurylamides of Aromatic and Heteroaromatic Carboxylic Acids under Acidic Conditions

3099 J. Hämmerle
M. Spina
M. Schnürch
M. D. Mihovilovic
P. Stanetty*

A Comparative Study on Stille Cross-Coupling Reactions of 2-Phenylthiazoles and 2-Phenylloxazoles


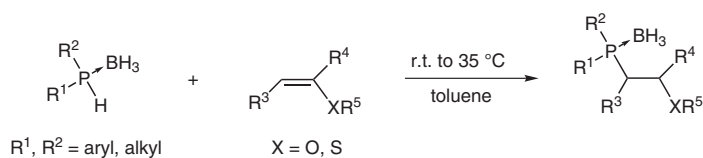
3108 S. Tardy
J. L. Vicente
A. Tatibouët*
G. Dujardin
P. Rollin

Carbohydrate-Based Spiro-1,3-oxazolidine-2-thiones: Stereoselective Approaches Using Aziridines and Epoxides



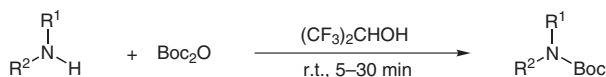
3121 B. Join
J.-F. Lohier
O. Delacroix
A.-C. Gaumont*

Convenient Mild and Selective Hydrophosphination of Functionalized Alkenes: Access to P,O and P,S Derivatives



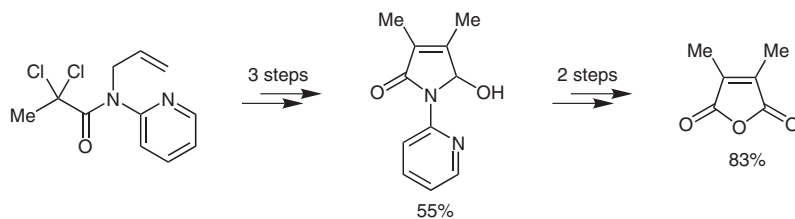
3126 A. Heydari*
S. Khaksar
M. Tajbakhsh

1,1,1,3,3,3-Hexafluoroisopropanol: A Recyclable Organocatalyst for *N*-Boc Protection of Amines



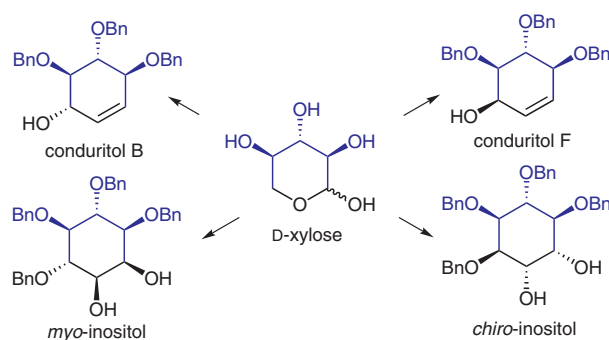
3131 F. Ghelfi*
M. Pattarozzi
F. Roncaglia
A. F. Parsons
F. Felluga
U. M. Pagnoni
E. Valentin
A. Mucci
F. Bellesia

Preparation of the Maleic Anhydride Nucleus from Dichloro γ -Lactams: Focus on the Role of the *N*-Substituent in the Functional Rearrangement and in the Hydrolytic Steps



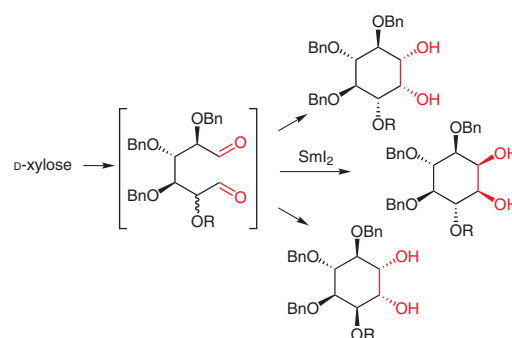
- 3142** G. Luchetti
K. Ding
M. d'Alarcao*
A. Kornienko*

Enantio- and Diastereodivergent Synthetic Route to Multifarious Cyclitols from D-Xylose via Ring-Closing Metathesis



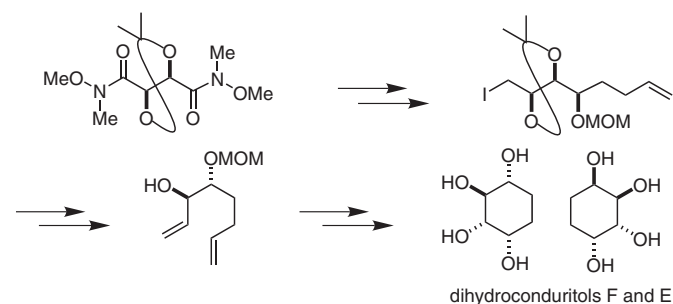
- 3148** G. Luchetti
K. Ding
A. Kornienko*
M. d'Alarcao*

Synthesis of Differentially Protected *myo*- and *chiro*-Inositols from D-Xylose: Stereoselectivity in Intramolecular SmI_2 -Promoted Pinacol Reactions



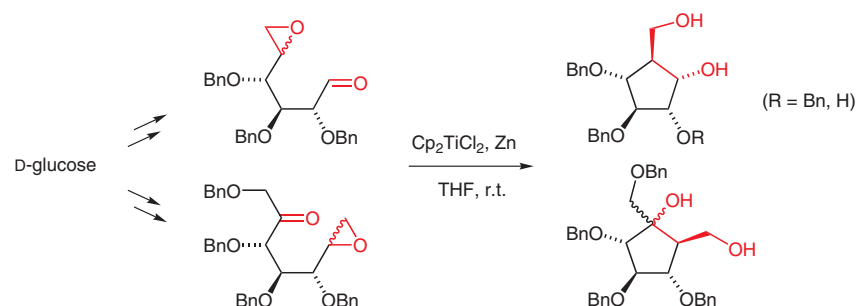
- 3155** K. R. Prasad*
A. B. Pawar

Facile Enantiospecific Synthesis of Dihydroconduritol E and F



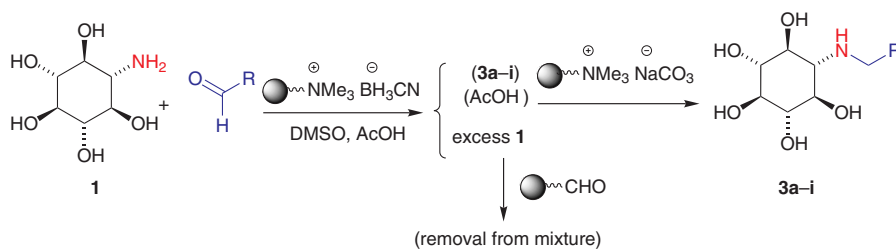
- 3160** J. L. Chiara*
S. Bobo
E. Sesmilo

Stereoselective Synthesis of Branched Cyclopentitols by Titanium(III)-Promoted Reductive Cyclization of 4-Oxiranylaldehydes and 4-Oxiranyl Ketones Derived from Hexoses



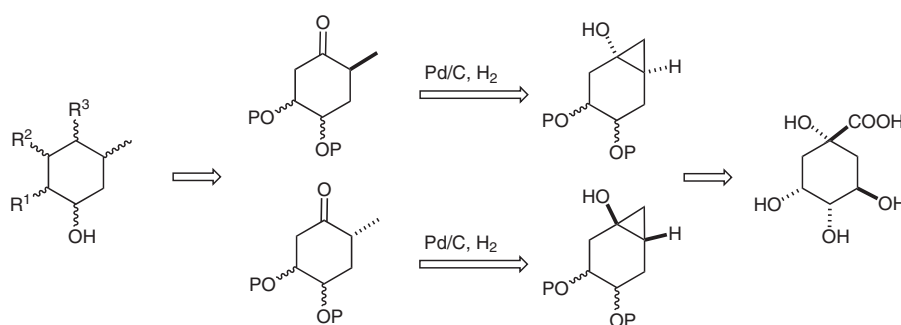
3167 M. Sisa
A. Trapero
A. Llebaria
A. Delgado*

Small-Scale One-Pot Reductive Alkylation of Unprotected Aminocyclitols with Supported Reagents



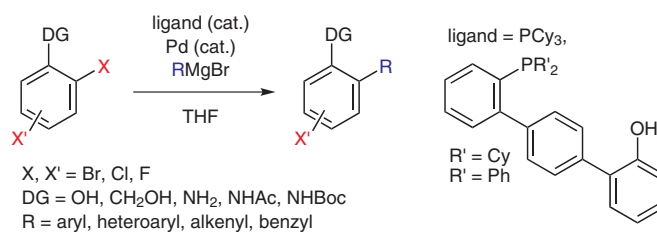
3171 M. Shan
G. A. O'Doherty*

Synthesis of Cyclitols via Cyclopropanation/Palladium-Catalyzed Ring Opening



3180 S. Ishikawa
K. Manabe*

Synthesis of Substituted Monohalobenzenes via Ortho-Selective Cross-Coupling of Dihalobenzenes with Electron-Donating Ortho-Directing Groups



Author Index

- Abe, H. 3081
- Balogh, J. 3040
Beckert, R. 3071
Bellesia, F. 3131
Belyakov, S. 3053
Bhaskar, G. 3061
Bobo, S. 3160
Buehrdel, G. 3071
Buhr, W. 3065
- Chiara, J. L. 3160
- d'Alarcao, M. 3142, 3148
Delacroix, O. 3121
Delgado, A. 3167
Ding, K. 3142, 3148
Dujardin, G. 3108
- Fan, B. 3043
Felluga, F. 3131
Fleischhauer, J. 3071
- Gaumont, A.-C. 3121
Ghelfi, F. 3131
Goerls, H. 3071
- Háda, V. 3040
Hämmerle, J. 3099
- Harayama, T. 3081
Herzigova, P. 3071
Heydari, A. 3126
Holst, H. C. 3065
- Ishikawa, S. 3180
- Join, B. 3121
- Kakiuchi, F. 3013
Khaksar, S. 3126
Klimesova, V. 3071
Kochi, T. 3013
Kohl, B. 3065
Kollár, L. 3040
Kornienko, A. 3142, 3148
Krapivin, G. D. 3088
Kumar, A. R. 3061
- Li, P. 3043
Llebaria, A. 3167
Lohier, J.-F. 3121
Luchetti, G. 3142, 3148
- Madre, M. 3053
Mahó, S. 3040
Majchrzak, M. 3047
Manabe, K. 3180
Marciniec, B. 3047
- Mihovilovic, M. D. 3099
Mimura, K.-i. 3081
Mucci, A. 3131
- Nishioka, H. 3081
- O'Doherty, G. A. 3171
Oshige, M. 3081
- Pagnoni, U. M. 3131
Parsons, A. F. 3131
Pattarozzi, M. 3131
Pawar, A. B. 3155
Peng, F. 3043
Petrlikova, E. 3071
Petrova, M. 3053
Posała, K. 3047
Prasad, K. R. 3155
Prukafa, W. 3047
Pu, X. 3043
- Rainer, G. 3065
Ramu, E. 3061
Rao, B. V. 3061
Red'kin, V. M. 3088
Rollin, P. 3108
Roncaglia, F. 3131
- Sato, M. 3081
- Schnürch, M. 3099
Senn-Bilfinger, J. 3065
Sesmiło, E. 3160
Shan, M. 3171
Shao, Z. 3043
Sisa, M. 3167
Skoda-Földes, R. 3040
Spina, M. 3099
Stanetty, P. 3099
Stroganova, T. A. 3088
Sukemoto, S. 3081
- Tajbakhsh, M. 3126
Takeuchi, Y. 3081
Tardy, S. 3108
Tatibouët, A. 3108
Trapero, A. 3167
- Valentin, E. 3131
Vasilin, V. K. 3088
Vicente, J. L. 3108
- Zelenskaya, E. A. 3088
Zhang, H. 3043
Zimmermann, P. J. 3065