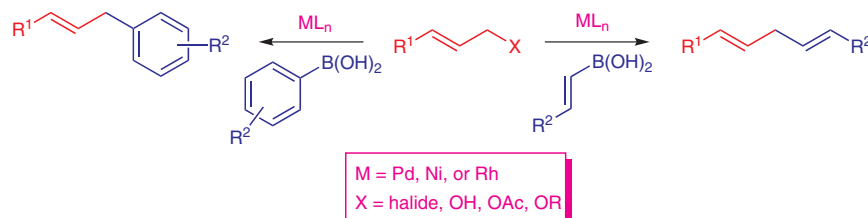


1745 F. C. Pigge*

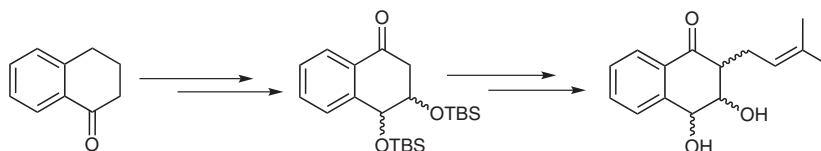
Metal-Catalyzed Allylation of Organoboranes and Organoboronic Acids



Review

1763 V. Suresh
J. Jon Paul Selvam
K. Rajesh
V. Shekhar
D. C. Babu
Y. Venkateswarlu*

The First Total Synthesis of Racemic 3,4-Dihydroxy-2-(3-methylbut-2-enyl)-3,4-dihydronaphthalen-1(2H)-one



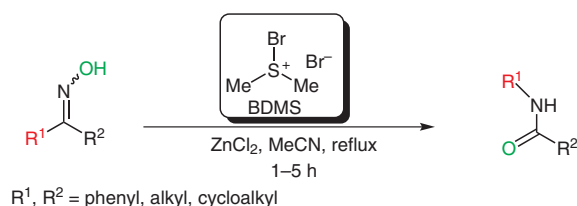
Short Paper

1766 Q. Huang
B. Ma
X. Li
X. Pan
X. She*Total Synthesis of (-)- Δ^8 -*trans*-Tetrahydrocannabinol

Papers

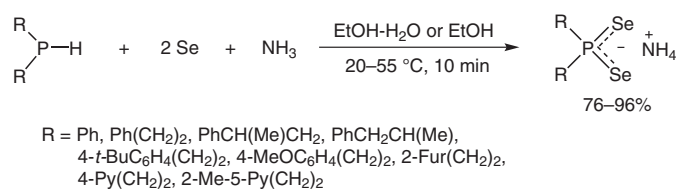
- 1771 L. D. S. Yadav*
R. Patel
V. P. Srivastava

Bromodimethylsulfonium Bromide–ZnCl₂: A Mild and Efficient Catalytic System for Beckmann Rearrangement



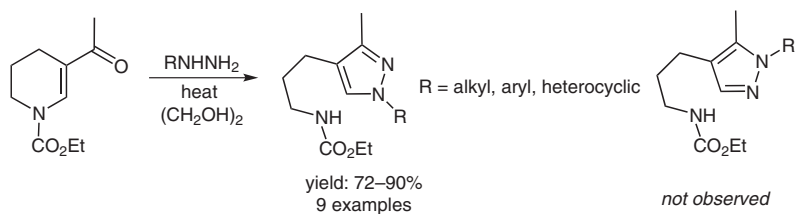
- 1777 A. V. Artem'ev
S. F. Malysheva
N. K. Gusarova
N. A. Belogorlova
B. A. Trofimov*

Facile Atom-Economic Synthesis of Ammonium Diselenophosphinates via Three-Component Reaction of Secondary Phosphines, Elemental Selenium, and Ammonia



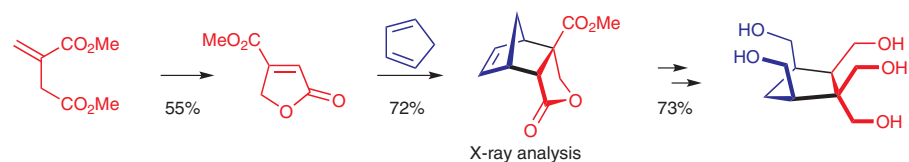
- 1781 N. B. Maximov
P. K. Mykhailiuk*
S. M. Golovach
A. V. Tverdokhlebov
Z. V. Voitenko
A. A. Tolmachev

Regioselective Reaction of Ethyl 5-Acetyl-3,4-dihydropyridine-1(2H)-carboxylate with Hydrazines: A Facile Approach to New Pyrazole Derivatives



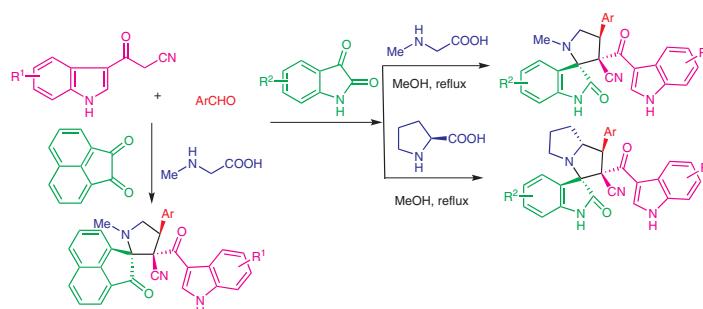
- 1787 C. Reynaud
H. Doucet*
M. Santelli*

Synthesis of Spherical Polyols from Itaconic Acid



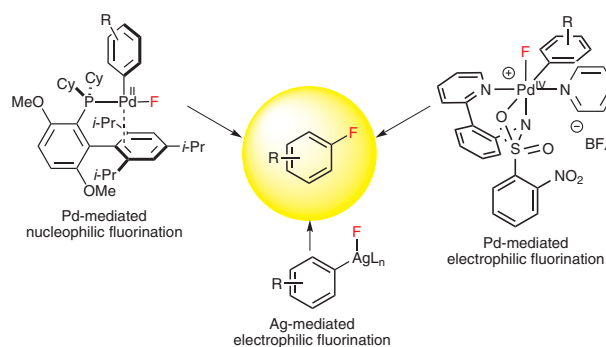
1793 K. Zhao
S.-L. Zhu
D.-Q. Shi
X.-P. Xu*
S.-J. Ji*

Regioselective Synthesis of Highly Functionalized 3-Spiropyrrolidine/ pyrrolizidine Oxindoles and Acenaphthenones via One-Pot Four- Component [3+2] Cycloaddition



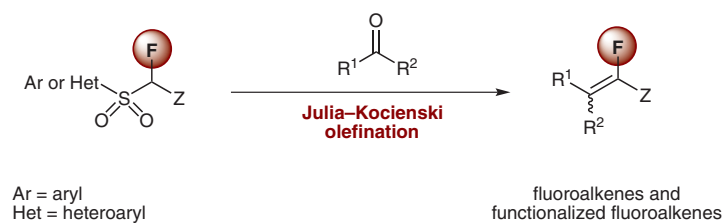
1804 T. Furuya
J. E. M. N. Klein
T. Ritter*

Carbon–Fluorine Bond Formation for the Synthesis of Aryl Fluorides



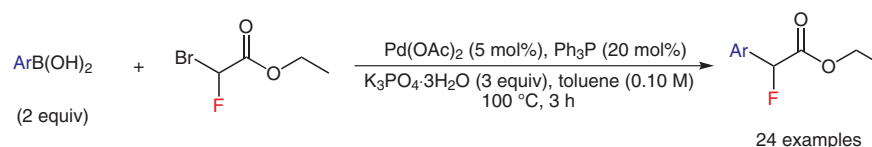
1822 B. Zajc*
R. Kumar

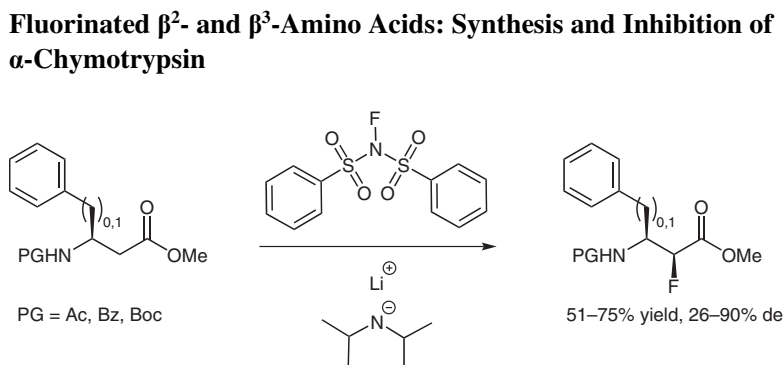
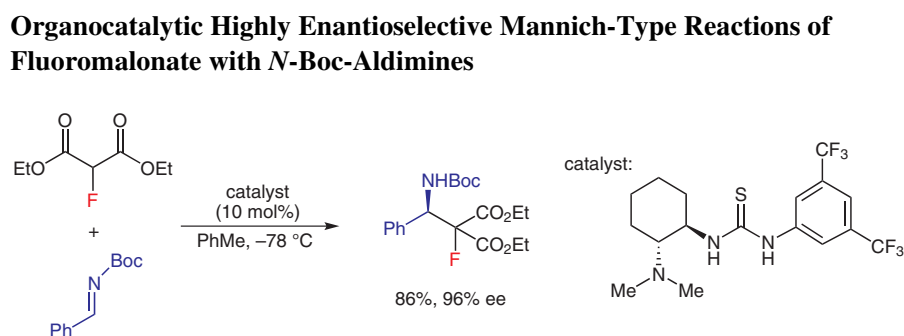
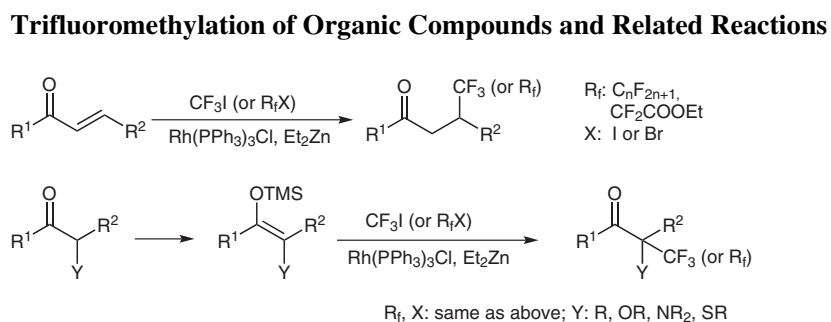
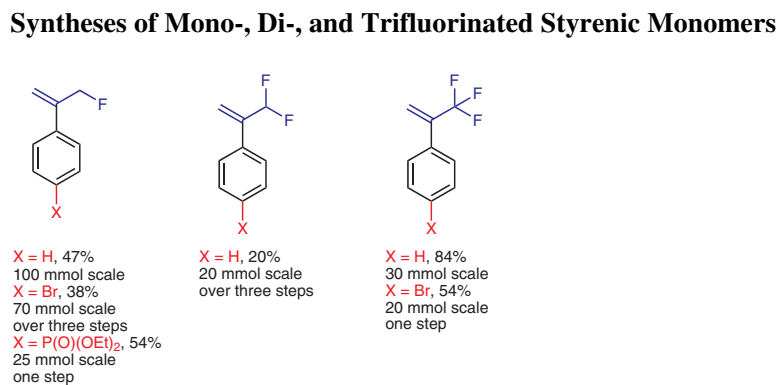
Synthesis of Fluoroolefins via Julia–Kocienski Olefination



1837 C. Guo
X. Yue
F.-L. Qing*

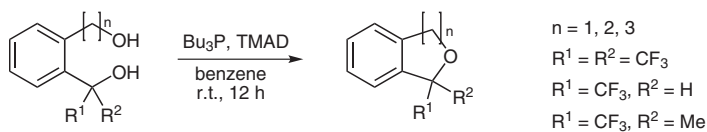
Palladium-Catalyzed Cross-Coupling of Ethyl α -Bromo- α -fluoroacetate with Arylboronic Acids: Facile Synthesis of α -Aryl- α -fluoroacetates



1845 V. Peddie
M. Pietsch
K. M. Bromfield
R. N. Pike
P. J. Duggan
A. D. Abell*

1860 J. H. Lee
D. Y. Kim*

1865 K. Sato
A. Tarui
M. Omote
A. Ando*
I. Kumadaki*

1883 J. Walkowiak
T. M. del Campo
B. Ameduri
V. Gouverneur*


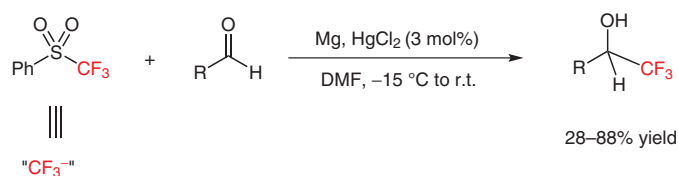
1891 G. K. S. Prakash*
C. Do
F. Wang
T. Mathew
G. A. Olah*

Cyclodehydration of Fluorinated Diols Using the Mitsunobu Reaction: Highly Efficient Synthesis of Trifluoromethylated Cyclic Ethers



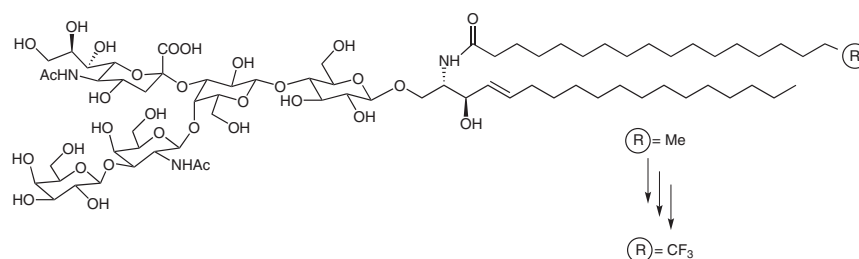
1899 Y. Zhao
J. Zhu
C. Ni
J. Hu*

Magnesium Metal-Mediated Reductive Trifluoromethylation of Aldehydes with Phenyl Trifluoromethyl Sulfone



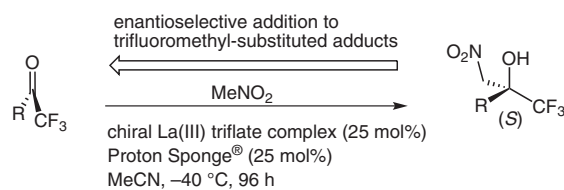
1905 Z. Liu
K. Kumar*

Trifluoromethyl Derivatization of the Ganglioside, G_{MI}



1909 F. Tur
J. Mansilla
V. J. Lillo
J. M. Saá*

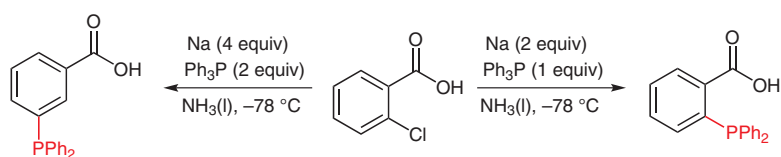
Constructing Quaternary Centers of Chirality: The Lanthanide Way to Trifluoromethyl-Substituted Tertiary Alcohols



1924

S. T. Kemme
Y. Schmidt
C. U. Grünanger
A. C. Laungani
C. Herber
B. Breit*

Economic Large-Scale Synthesis of *o*- and *m*-Diphenylphosphinobenzoic Acids



XI

Forthcoming Articles

Author Index

- | | | | |
|-------------------------|--------------------------|------------------------|---------------------------|
| Abell, A. D. 1845 | Ji, S.-J. 1793 | Omote, M. 1865 | Tarui, A. 1865 |
| Ameduri, B. 1883 | Jon Paul Selvam, J. 1763 | Pan, X. 1766 | Tolmachev, A. A. 1781 |
| Ando, A. 1865 | Kemme, S. T. 1924 | Patel, R. 1771 | Trofimov, B. A. 1777 |
| Artem'ev, A. V. 1777 | Kim, D. Y. 1860 | Peddie, V. 1845 | Tur, F. 1909 |
| Babu, D. C. 1763 | Klein, J. E. M. N. 1804 | Pietsch, M. 1845 | Tverdokhlebov, A. V. 1781 |
| Belogorlova, N. A. 1777 | Kumadaki, I. 1865 | Pigge, F. C. 1745 | Venkateswarlu, Y. 1763 |
| Breit, B. 1924 | Kumar, K. 1905 | Pike, R. N. 1845 | Voitenko, Z. V. 1781 |
| Bromfield, K. M. 1845 | Kumar, R. 1822 | Prakash, G. K. S. 1891 | |
| del Campo, T. M. 1883 | Laungani, A. C. 1924 | Qing, F.-L. 1837 | Walkowiak, J. 1883 |
| Do, C. 1891 | Lee, J. H. 1860 | Rajesh, K. 1763 | Wang, F. 1891 |
| Doucet, H. 1787 | Li, X. 1766 | Reynaud, C. 1787 | Xu, X.-P. 1793 |
| Duggan, P. J. 1845 | Lillo, V. J. 1909 | Ritter, T. 1804 | Yadav, L. D. S. 1771 |
| Furuya, T. 1804 | Liu, Z. 1905 | Saá, J. M. 1909 | Yue, X. 1837 |
| Golovach, S. M. 1781 | Ma, B. 1766 | Santelli, M. 1787 | Zajc, B. 1822 |
| Gouverneur, V. 1883 | Malysheva, S. F. 1777 | Sato, K. 1865 | Zhao, K. 1793 |
| Grünanger, C. U. 1924 | Mansilla, J. 1909 | Schmidt, Y. 1924 | Zhao, Y. 1899 |
| Guo, C. 1837 | Mathew, T. 1891 | She, X. 1766 | Zhu, J. 1899 |
| Gusarova, N. K. 1777 | Maximov, N. B. 1781 | Shekhar, V. 1763 | Zhu, S.-L. 1793 |
| Herber, C. 1924 | Mykhailiuk, P. K. 1781 | Shi, D.-Q. 1793 | |
| Hu, J. 1899 | Ni, C. 1899 | Srivastava, V. P. 1771 | |
| Huang, Q. 1766 | Olah, G. A. 1891 | Suresh, V. 1763 | |