

Acyloin Condensation
Alder-Ene
Aldol
Amadori Rearrangement
Appel
Arbuzov
Baeyer-Villiger Oxidation
Baker-Venkataraman Rearrangement
Balz-Schiemann
Bamberger Rearrangement
Bargellini
Benzilic Acid Rearrangement
Benzoin Condensation
Bergman Cyclization
Birch Reduction
Bischler-Mohlau
Blaise
Blanc Chloromethylation
Borch Reduction
Bradsher
Brook Rearrangement
Bucherer Reaction
Cadiot-Chodkiewicz Coupling
Chichibaban
Ciamician-Dennstedt Rearrangement
Claisen Condensation
Clemmensen Reduction
Corey-Kim Oxidation
Dakin Oxidation
Dakin-West
Diels-Alder
Eglinton Reaction
Eschweiler-Clarke
Favorskii Rearrangement
Ferrier Rearrangement
Fischer Esterification
Friedel-Crafts Alkylation
Gabriel Synthesis
Haller-Baur
Haloform
Henry
Horner-Wadsworth-Emmons
Hunsdiecker-Borodin
Kolbe-Schmitt
Krohnke Pyridine Synthesis
Lossen Rearrangement
Luche Reduction
Mannich
McMurry

Nazarov Cyclization
Oppenauer Oxidation/Meerweing-Pondorf-Verlay Reduction
Paal-Knorr Furan Synthesis
Payne Rearrangement
Pechmann Condensation
Penchmann Pyrazole Synthesis
Perkin
Petasis
Pfitzner-Moffat Oxidation
Pinacol Rearrangement
Prilezhaev
Reformatsky
Ritter
Robinson Annulation
Rubottom Oxidation
Sakurai
Schotten-Baumann
Shapiro
Sommelet-Hauser Rearrangement
Staudinger
Takai iodoalkene synthesis
Ugi
Vilsmeier-Haack
Williamson Ether Synthesis
Wolff-Kishner Reduction
Wurtz
Yamaguchi Macrolactonization