





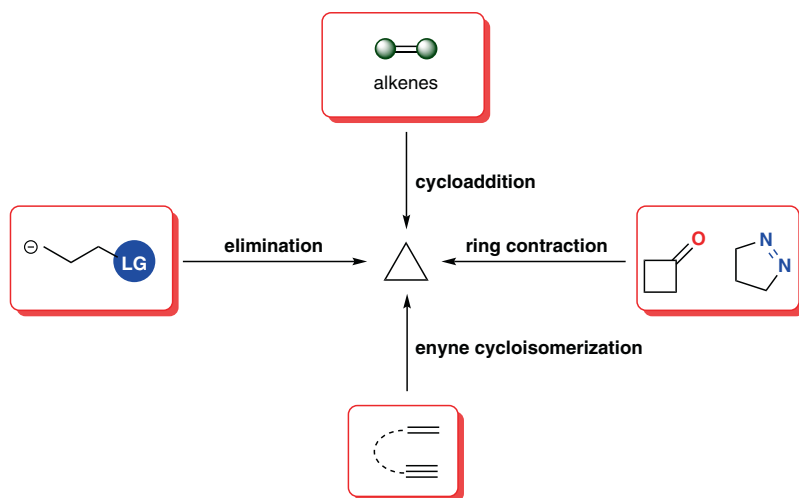






**Cyclopropanes***X. Tang*

Cyclopropanes represent an interesting class of strained rings and serve as versatile building blocks in organic synthesis. Furthermore, cyclopropane moieties are also found in many bioactive compounds and natural products. Reviewed herein are synthetic strategies to access mono- and polysubstituted cyclopropyl cores. In particular, the application of visible-light photoredox catalysis in the synthesis of cyclopropanes is introduced.



**Keywords:** cyclopropanes · cycloaddition · 1,3-elimination · decarbonylation · photoredox catalysis · carbenes · cycloisomerization · ring contraction