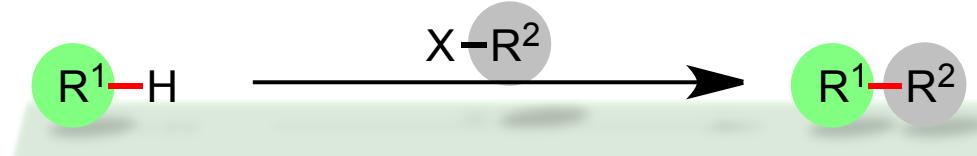


## C–H Bond Functionalization

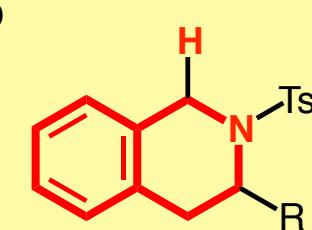
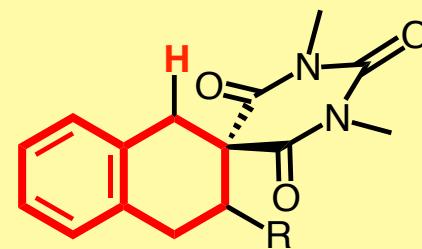
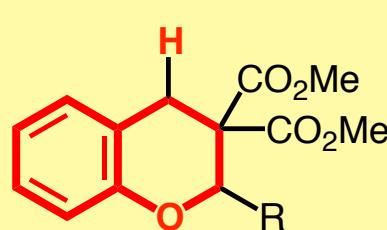
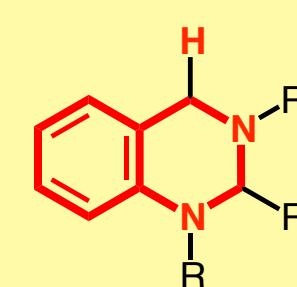
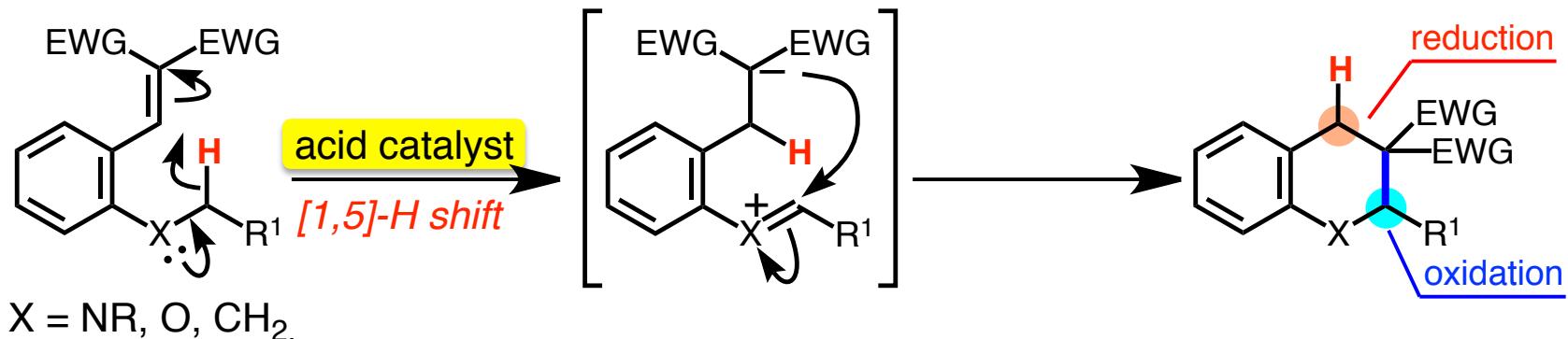
... the effective waste less method



### problem

The employment of the transition metals and some oxidants

### C–H Bond Functionalization by Internal Redox System



### Construction of Various Skeletons