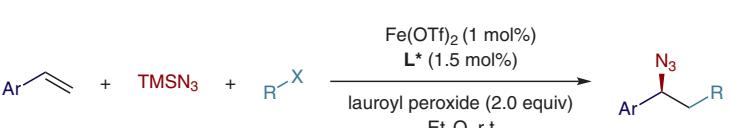
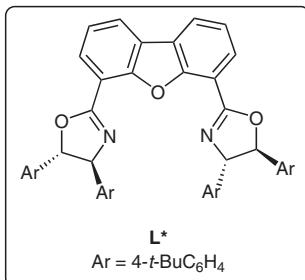


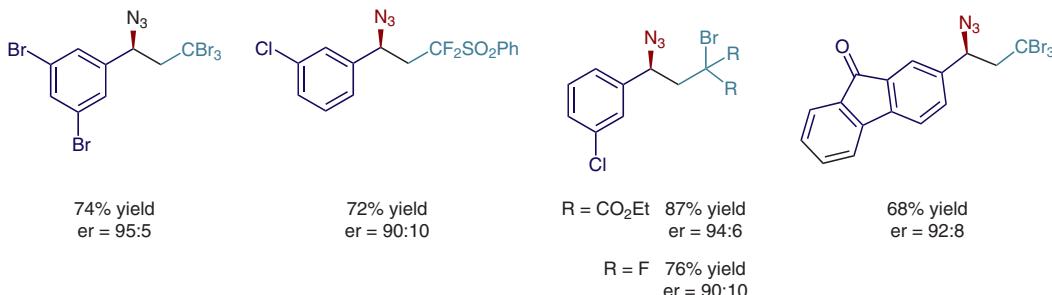
## Iron-Catalyzed Asymmetric Carboazidation of Styrenes



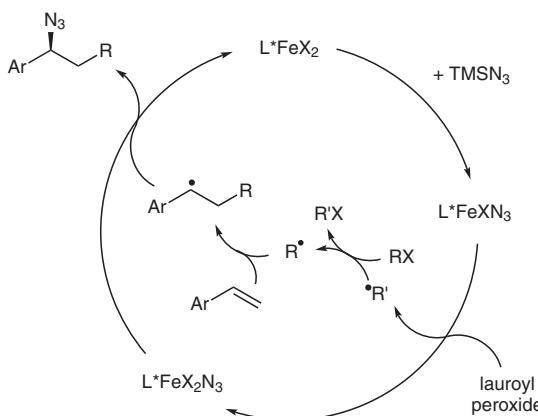
● 64 examples ● up to 87% yield ● up to 5 mmol scale ● er up to 97:3



### Selected examples:



### Proposed mechanism:



**Significance:** The authors report the use of a NON-pincer ligand for the asymmetric iron-catalyzed carboazidation reaction of styrenes. A variety of alkyl halides generating stabilized radicals were used.

**Comment:** A complex system involving synergistic effects of both van der Waals and  $\pi$ -interactions were found to be responsible for the stereocontrol of the reaction.