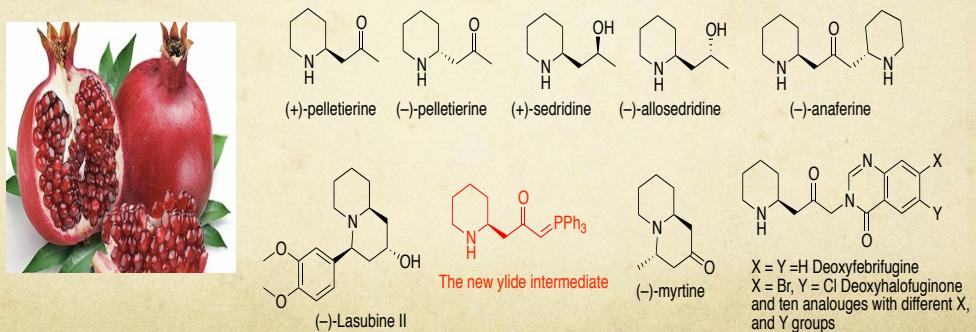
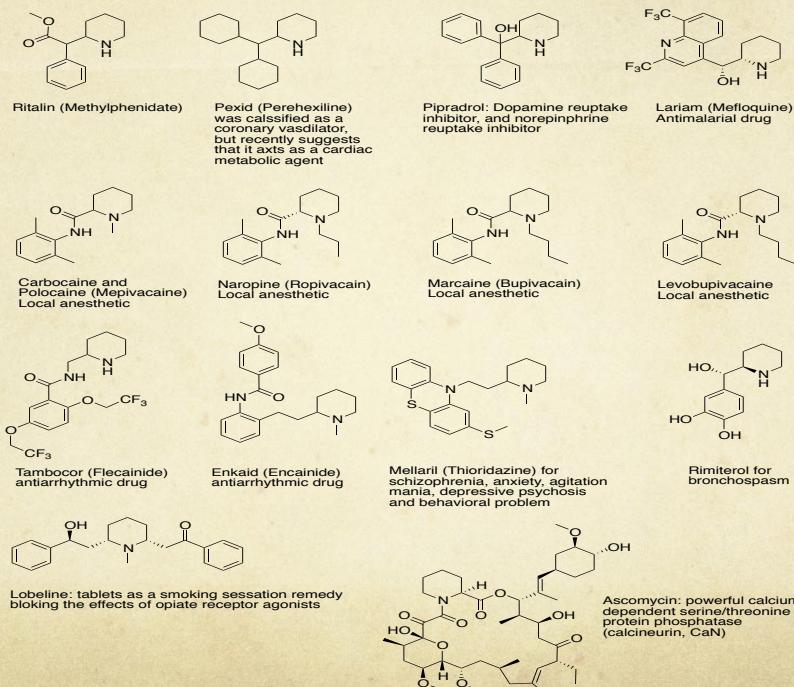


Natural Cyclic Amine Alkaloids

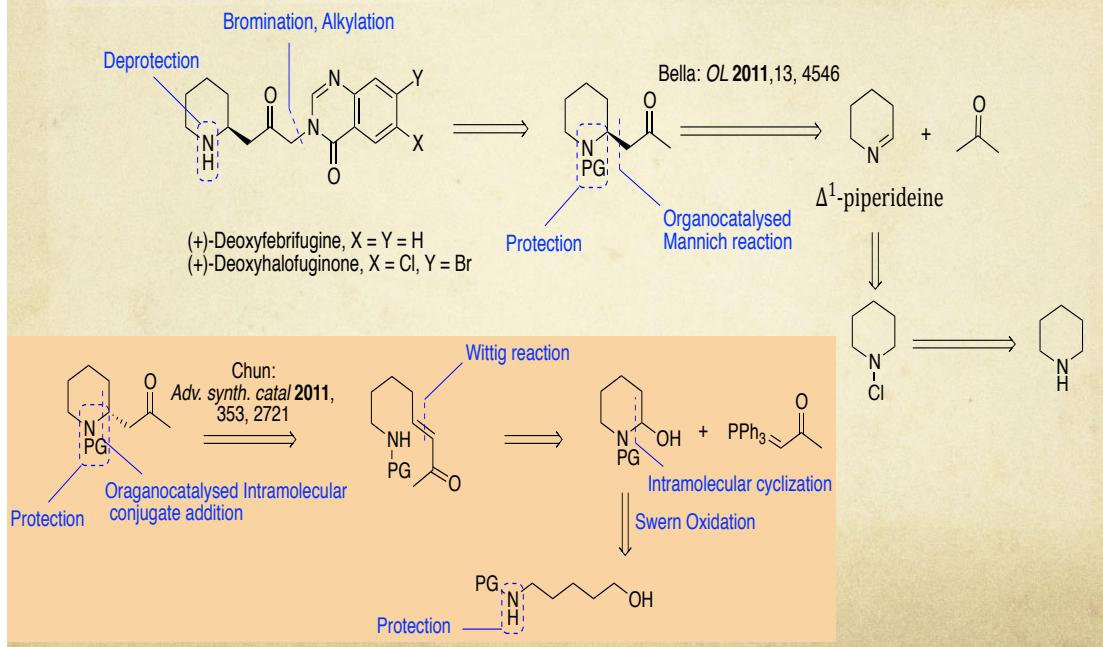
- Five- and six-membered pyrrolidine and piperidine systems are ubiquitous and important structural motifs in natural products.
- Piperidine alkaloids constitute a large family of compounds with various biological activities.



Drugs containing piperidine



Retrosynthesis of pelletierine, deoxyfebrifugine, and deoxyhalofuginone



(-)-Myrtine synthesis

