Total synthesis of (±)-Limonin
Yamashita, S. and co-workers
*ACIE 2015, 54, 8538* (Hot paper)

Flagship congener of Limonoids (triterpenoids from citrus fruits) - bitter component
First isolated in 1841
Structure first determined by Arigoni, Barton, Corey Jeger, and Robertson groups in 1960.
First total synthesis in 2015.