

**Tetrahedron: *Asymmetry* Vol. 28, No. 11, 2017**

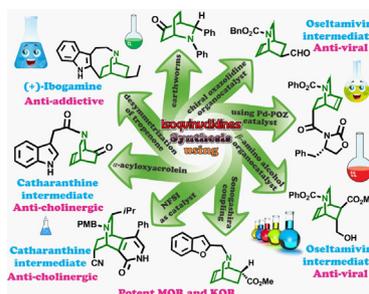
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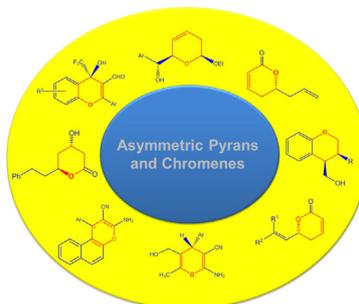
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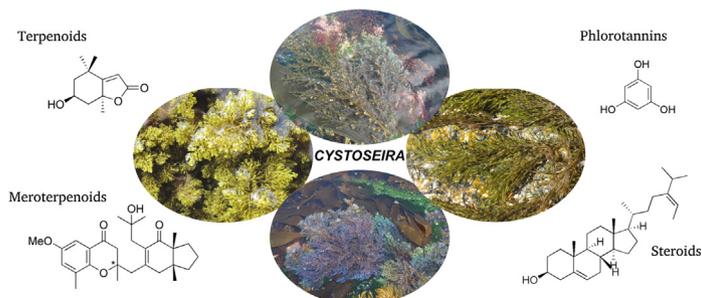
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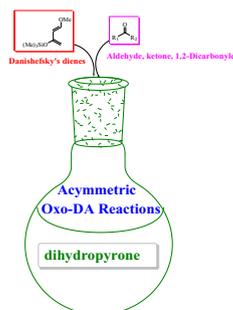
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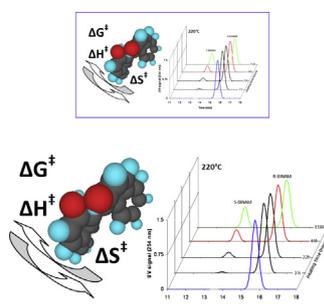
Afsaneh Taheri kal Koshvandi, Majid M. Heravi\*



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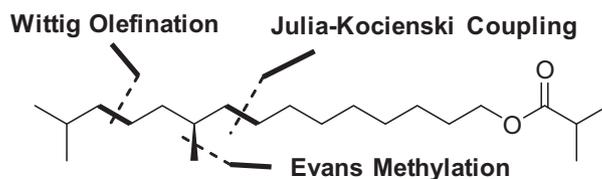
Thermal racemization of biaryl atropisomers

Darshan C. Patel, Ross M. Woods, Zachary S. Breitbach, Alain Berthod, Daniel W. Armstrong\*



Concise asymmetric synthesis of the sex pheromone of the tea tussock moth

Zhi-Feng Sun, Lu-Nan Zhou, Yifei Meng, Tao Zhang, Zhen-Ting Du\*, Huaiji Zheng\*



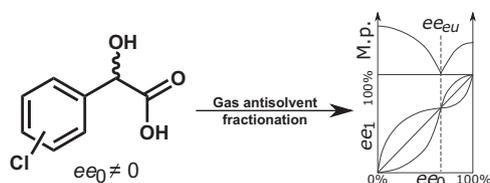
\* 8 steps, 26% overall yield

\* *Protecting-Group-Free*



A fast, new method to enhance the enantiomeric purity of non-racemic mixtures: self-disproportionation of enantiomers in the gas antisolvent fractionation of chlorine-substituted mandelic acid derivatives

Márton Kőrösi, János Madarász, Tamás Sohajda, Edit Székely\*



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