

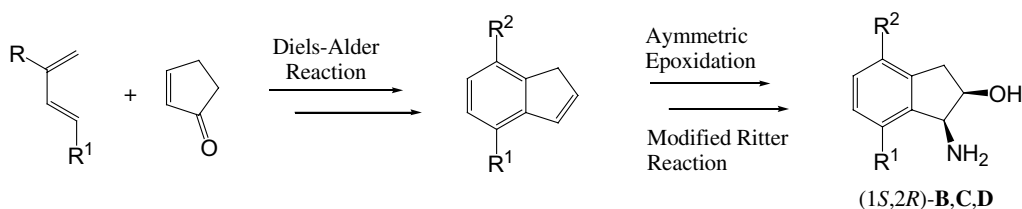
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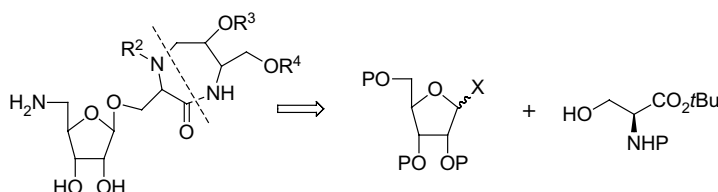
Toyoharu Kobayashi, Katsunori Tanaka, Junichi Miwa and Shigeo Katsumura\*



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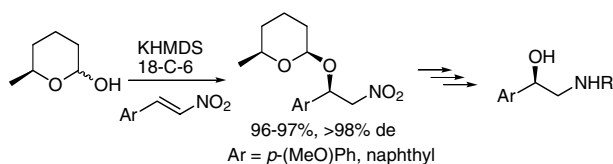
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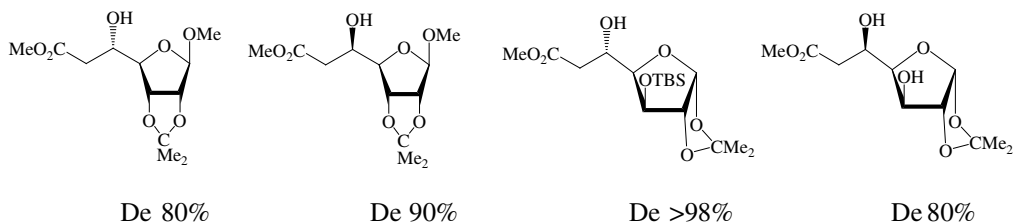
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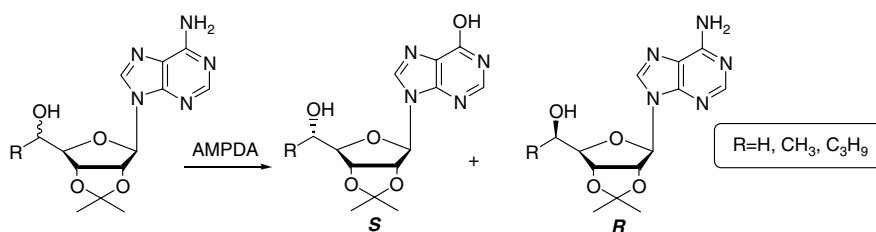
C. Thomassigny and C. Greck\*



Sugar derived  $\beta$ -hydroxyesters were obtained with good de by catalytic hydrogenation of the corresponding  $\beta$ -ketoesters.

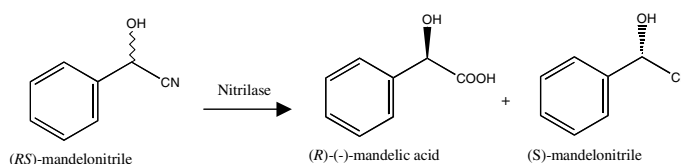
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Pierangela Ciuffreda, Angela Loseto and Enzo Santaniello\*



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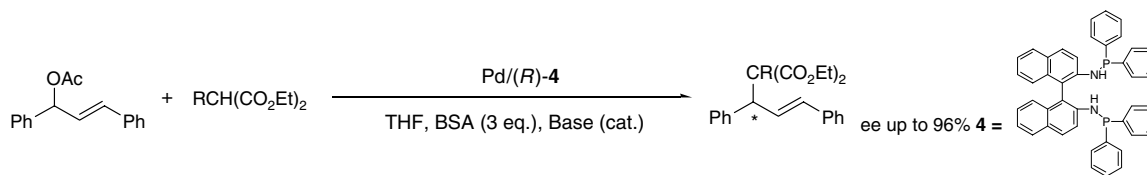
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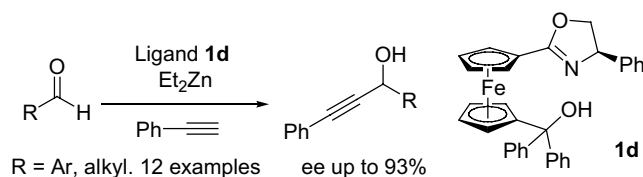


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Ming Li, Xia-Zhen Zhu, Ke Yuan, Bo-Xun Cao and Xue-Long Hou\*

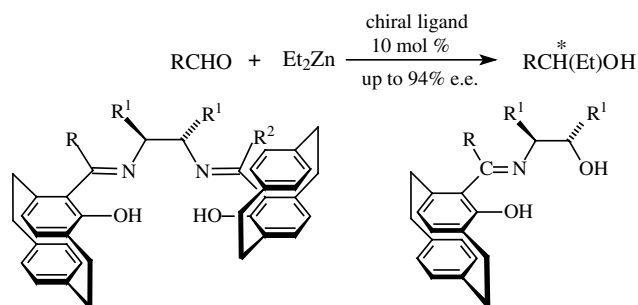


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Tatyana I. Danilova, Valeria I. Rozenberg,\* Zoya A. Starikova and Stefan Bräse\*

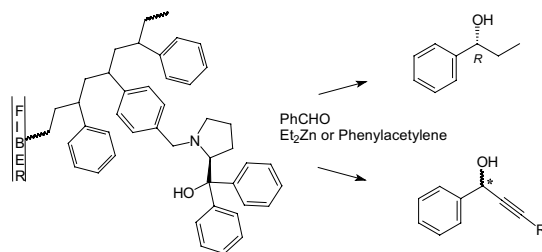


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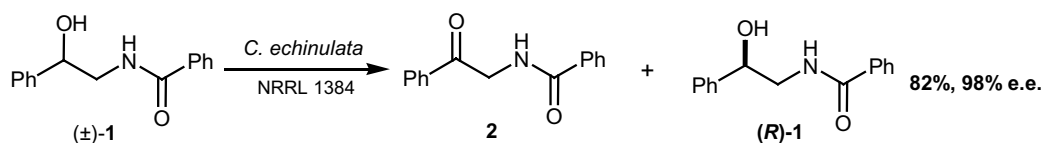


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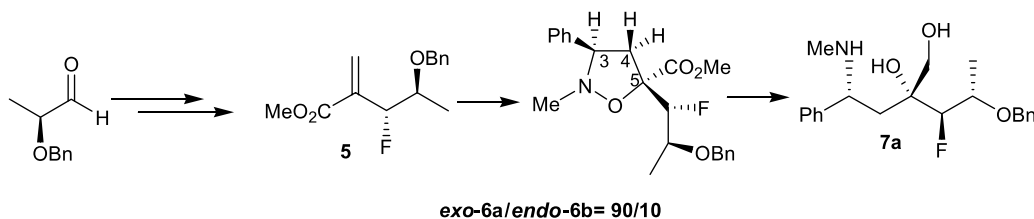


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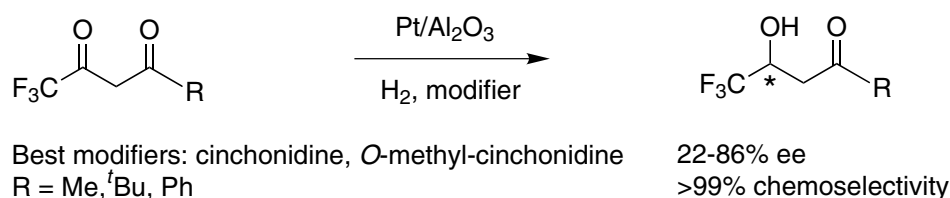


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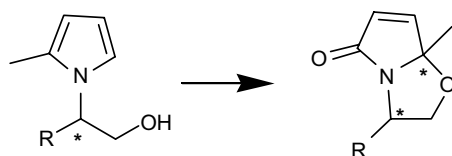


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**Synthesis and photooxygenation of homochiral 2-methylpyrrole derivatives of chiral amino alcohols: simple, selective access to chiral bicyclic lactams**

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Feray Aydogan and Ayhan S. Demir\*

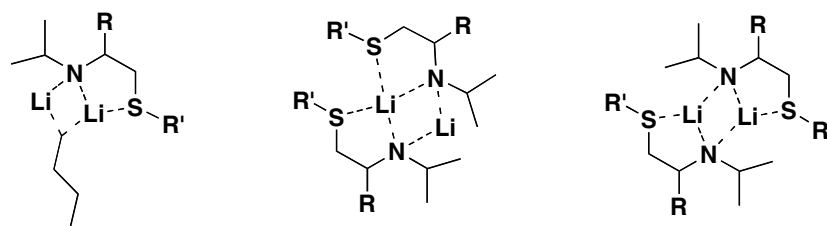


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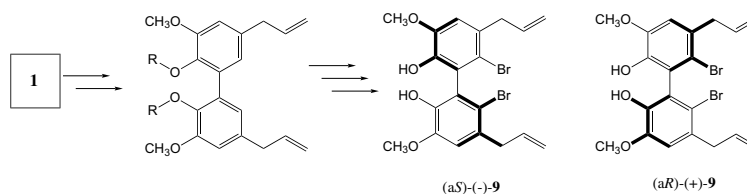
Richard Sott, Johan Granander, Peter Dinér and Göran Hilmersson\*



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**Enantiopure 2,2'-dihydroxy-3,3'-dimethoxy-5,5'-diallyl-6,6'-dibromo-1,1'-biphenyl: a conformationally stable C<sub>2</sub>-dimer of a eugenol derivative** pp 275–282

Giovanna Delogu,\* Davide Fabbri, Maria Antonietta Dettori, Alessandra Forni and Gianluigi Casalone

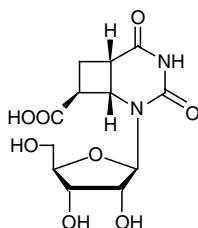


Preparation and resolution of the title biphenyl **9** has been performed in high chemical yield and enantiomeric purity starting from eugenol **1**. Absolute configuration and specific rotation were correlated by X-ray analysis of the crystal structure of diastereopure phosphorothioamidate (a*R,S*)-(-)-**16**. Biphenyl **9** showed a quite high racemization barrier.

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**First synthesis of a dihydroorotidine analogue via a diastereoselective [2+2] photocycloaddition** pp 283–287

Attila Agócs, Gyula Batta, József Jekő and Pál Herczegh\*

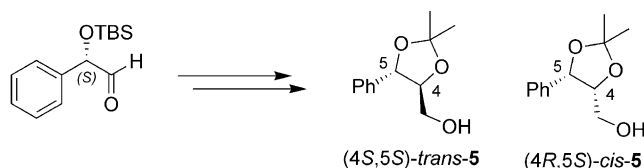


The first synthesis of a dihydroorotidine analogue via [2+2] photocycloaddition is described. The product is a potential inhibitor of the orotidine-5'-phosphate decarboxylase enzyme.

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**Revision of stereochemical assignments of (2,2-dimethyl-5-phenyl-[1,3]dioxolan-4-yl)-methanol** pp 289–292

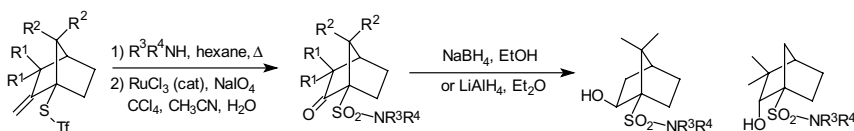
Marco Lombardo,\* Sebastiano Licciulli and Claudio Trombini\*



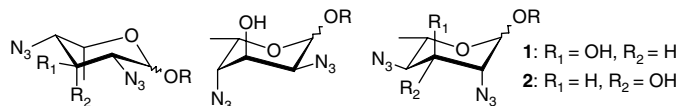
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Antonio García Martínez,\* Enrique Teso Vilar,\* Florencio Moreno Jiménez and Ana María Álvarez García

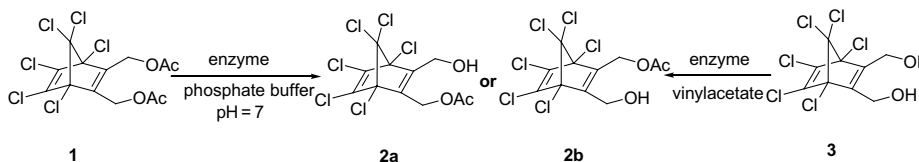


Anna Banaszek\* and Vladimir Zaitsev



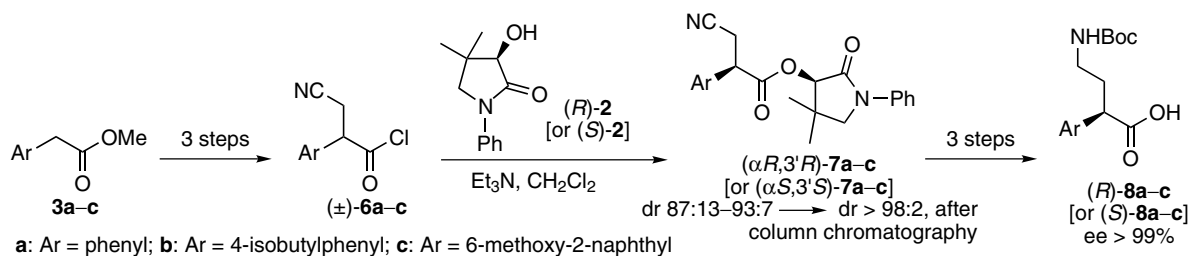
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Cihangir Tanyeli,\* Timur Karadağ and İdris Mecitoğlu Akhmedov\*



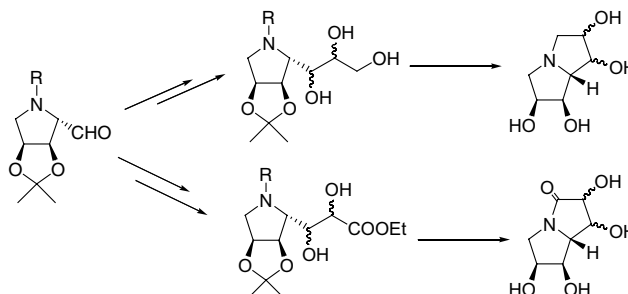
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Pelayo Camps,\* Diego Muñoz-Torrero\* and Laura Sánchez



Stereoselective synthesis of novel tetrahydroxypyrrolizidines

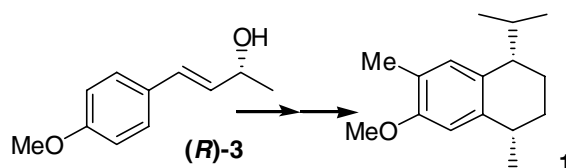
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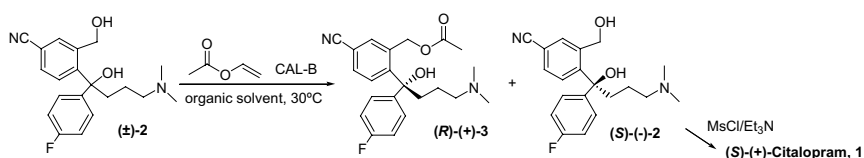
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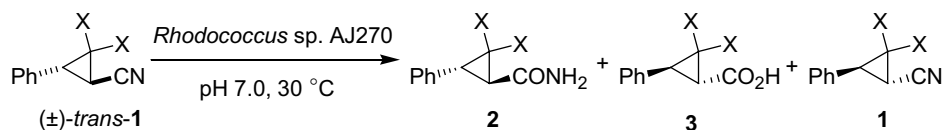
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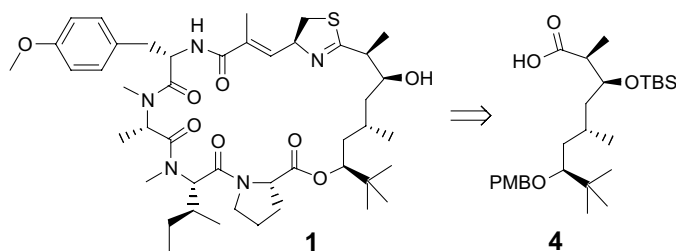
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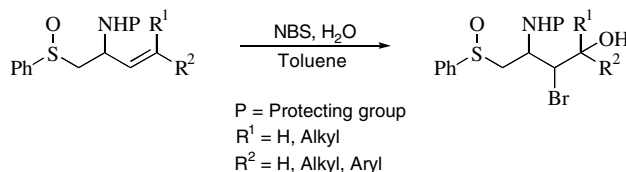
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Zhengshuang Xu, Zhiyong Chen and Tao Ye\*



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Stereo- and regioselective elaboration of 1,3-aminoalcohol derivatives is disclosed.

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\*Corresponding author



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