

### Larry E. Overman Publications

319. “Kinetic and Computational Analysis of the Palladium(II)-Catalyzed Asymmetric Allylic Trichloroacetimidate Rearrangement. Development of a Model for Enantioselectivity”  
*Journal of the American Chemical Society* **2007**, *in press*  
Larry E. Overman and Mary P. Watson
318. “Catalytic Asymmetric Synthesis of Allylic Aryl Ethers”  
*Organic Letters* **2007**, *9*, 911-913  
Stefan F. Kirsch, Larry E. Overman and Nicole White
317. “Enantioselective Total Synthesis of (+)-Gliocladin C”  
*Organic Letters* **2007**, *9*, 339-341  
Larry E. Overman and Youseung Shin
316. “Preparation of the COP Catalysts: [(*S*)-COP-OAc]<sub>2</sub>, [(*S*)-COP-Cl]<sub>2</sub>, and (*S*)-COP-hfacac”  
*Organic Syntheses* **2007**, *84*, 148-155  
C. E. Anderson, S. F. Kirsch, L. E. Overman, C. J. Richards and M. P. Watson
315. “Preparation of (η<sup>5</sup>-(*S*)-2-(4-Methylethyl)-Oxazolinylcyclopentadienyl)-(η<sup>4</sup>-Tetraphenylcyclobutadiene)Cobalt”  
*Organic Syntheses* **2007**, *84*, 139-147  
C. E. Anderson, L. E. Overman, C. J. Richards, M. P. Watson and N. White
314. “Evaluation of Strategies for the Synthesis of the Guanidine Hemiaminal Portion of Palau’amine”  
*Heterocycles* **2006**, *70*, 557-570  
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313. “Enantioselective Total Synthesis of Guanacastepene N Using an Uncommon 7-Endo Heck Cyclization as a Pivotal Step”  
*Journal of the American Chemical Society* **2006**, *128*, 13095-13101  
S. Iimura, L. E. Overman, R. Paulini and A. Zakarian
312. “Stereocontrolled Synthesis of Functionalized *cis*-Cyclopentapyrazolidines by 1,3-Dipolar Cycloaddition Reactions of Azomethine Imines”  
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311. “Concise Synthesis of Guanidine-Containing Heterocycles Using the Biginelli Reaction”  
*Journal of Organic Chemistry* **2006**, *71*, 7706-7714  
B. L. Nilsson and L. E. Overman
310. “The Total Synthesis of (-)-Sarain A”  
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N. K. Garg, S. Hiebert and L. E. Overman

309. “Diastereoselection in the Formation of Contiguous Quaternary Carbon Stereocenters by the Intramolecular Heck Reaction”  
*Journal of Organic Chemistry* **2006**, *71*, 2600–2608  
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308. “Diastereoselection in the Formation of Spirocyclic Oxindoles by the Intramolecular Heck Reaction”  
*Journal of Organic Chemistry* **2006**, *71*, 2587–2599  
L. E. Overman and D. A. Watson
307. “Scope and Facial Selectivity of the Prins–Pinacol Synthesis of Attached Rings”  
*Journal of Organic Chemistry* **2006**, *71*, 1581–1587  
L. E. Overman and E. J. Velthuisen
306. “Enantioselective Total Synthesis of the Proposed Structure of Batzelladine F and Definition of Its Structure”  
*Journal of the American Chemical Society* **2006**, *128*, 2604–2608  
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305. “Evolution of a Strategy for the Synthesis of Structurally Complex Batzelladine Alkaloids. Enantioselective Total Synthesis of the Proposed Structure of Batzelladine F and Structural Revision”  
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304. “Synthesis of Dihydroquinolinones Angularly-Fused to Tetrahydrobenzazepinone Rings”  
*Heterocycles* **2006**, *67*, 585–588  
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303. “Use of the Intramolecular Heck Reaction for Forming Congested Quaternary Carbon Stereocenters: Stereocontrolled Total Synthesis of (±)-Gelsemine”  
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301. “Total Synthesis of (–)-Crambidine and Definition of the Relative Configuration of its Unique Tetracyclic Guanidinium Core”  
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297. “Catalytic Asymmetric Intramolecular Aminopalladation: Improved Palladium(II) Catalysts”  
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287. "Monomeric Cobalt Oxazoline Palladacycles (COP). Useful Catalysts for Catalytic Asymmetric Rearrangement of Allylic Trichloroacetimidates"  
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