

PUBLICATIONS

- 8.** Kasaplar, P., Cakmak, O. Y., **Çagır, A.** Michael Acceptor Properties of 6-Bicycloaryl Substituted (R)-5,6-Dihydro-2H-pyran-2-ones. *Bioorg. Chem.* 38, 186-189, 2010.
- 7.** Akçok, İ., **Çağır, A.** Synthesis of Stilbene-Fused 2'-Hydroxychalcones and Flavanones *Bioorg. Chem.* 38, 139-143, 2010.
- 6.** Kasaplar, P., Yilmazer, Ö., **Çağır, A.** 6-Bicycloaryl Substituted (S)- and (R)-5,6-dihydro-2H-pyran-2-ones: Asymmetric Synthesis, and Anti-proliferative Properties" *Bioorg. Med. Chem.*, 17, 311-318, 2009.
- 5.** **Çagır, A.**, Eisenhauer, B. M. Gao, R. Thomas, S. J. Hecht, S. M. Synthesis and Topoisomerase I Inhibitory Properties of Luotonin A Analogues. *Bioorg. Med. Chem.*, 12, 6287-6299, 2004.
- 4.** **Çagır, A.**, Jones, S. H., Gao, R., Eisenhauer, B. M., Hecht, S. M. Synthesis and Biochemical Properties of E-ring Modified Luotonin A Derivatives. *Bioorg. Med. Chem. Lett.*, 14, 2051-2054, 2004.
- 3.** **Çagır, A.**, Jones, S. H. Gao, R. Eisenhauer, B. M. Hecht, S. M. Luotonin A. A Naturally Occurring Human DNA Topoisomerase I Poison. *J. Am. Chem. Soc.*, 125, 13628-13629, 2003.
- 2.** **Çagır, A.**, Tao, Z.-F., Suheck, S. J., Hecht, S. M. Solid-Phase Synthesis and Biochemical Evaluation of Conformationally Constrained Analogues of Deglycobleomycin A5. *Bioorg. Med. Chem.*, 11, 5179-5187, 2003.
- 1.** Demir, A. S., Tanyeli, C., **Çagır, A.**, Tahir, M. N., Ulku, D. Novel Enantioselective Synthesis of Trans- α -(2-carboxycycloprop-1-yl)glycines: Conformationally Constrained L-Glutamate. *Tetrahedron Asymm.*, 9, 1035-1042, 1998.