

Curriculum vitae

Name: Csányi Dorottya

Place and date of birth: Paks, 04. 02. 1972.

E-mail: csanyi.dorottya@ttk.mta.hu

Education: 1990-1996: University of Szeged

Employment: 1996- : Research Centre for Natural Sciences, Hungarian Academy of Sciences (Budapest, Hungary)

Publications:

1. Csányi D, Timári G, Hajós GY: **An Alternative Synthesis of Quindoline And One of Its Closely Related Derivatives**, *Synthetic Commun*, **1999**, vol. 29, p. 3959-69.
2. Csányi D, Hajós GY, Riedl ZS, *Egyed O, Kos C, Kappe T: **Synthesis of a new tricyclic heteroaromatic ring system: Pyridazo(3,2-b) quinazoline**, *Heterocyclic Commun*, **2000**, vol. 6, p. 147-152.
3. Csányi D, Hajós GY, Riedl ZS, Timári G, Bajor Z, Cochard F, Sapi J, Laronze J: **Synthesis of Two New Heteroaromatic Beta-carboline-fused Pentacycles. Observation of a New Intercalating Agent**, *Bioorg. Med. Chem. Lett.*, **2000**, vol. 10, p. 1767-69.
4. Krajsovszky G, Mátyus P, Riedl ZS, Csányi D, Hajós GY: **New Synthetic Approach to Pyridazino[4,5-b]indoles by Pd(0)-catalyzed Cross-coupling Reaction**, *Heterocyclics*, **2001**, vol. 55 p. 1105-11.
5. Sharples D, Hajós GY, Riedl ZS, Csányi D, Molnár J, Szabó D: **Ellipticine Analogues And Related Compounds as Inhibitors of Reverse Transcriptase And as Inhibitors of The Efflux Pump**, *Arch. Pharm.*, **2001**, vol. 334 p. 269-74.
6. Csányi D, Hajós G, Timári G, Riedl Z, Kotschy A, Kappe T, Parkányi L, Egyed O, Kajtar-Peredy M, Holly S: **Structure elucidation, regioselective alkylation, and ring-opening of 2-phenyl-3H-pyridazino[6,1-b]quinazoline-3,10(5H)-dione**, *Eur. J. Org. Chem.*, **2002**, p. 133-38.
7. Egyed O, Csányi D, Gács-Baitz E, Hajós G, Hamza A, Riedl Z: **NMR spectroscopic studies of some fused thiazoloazinium ring system containing bridgehead-nitrogen atom**, *J. Mol. Struct.*, **2003**, p. 295-300.
8. Pudlo M, Csányi D, Moreau F, Hajós GY, Riedl ZS, Sapi J: **First Suzuki-Miyaura type cross-coupling of ortho-azidobromobenzene with arylboronic acids and its application to the synthesis of fused aromatic indole-heterocycles**, *Tetrahedron*, **2007**, vol. 63 p. 10320-29.