

1. A Tribute to Prof. S  ndor Antus (SA-485BT)

Albert L  vai

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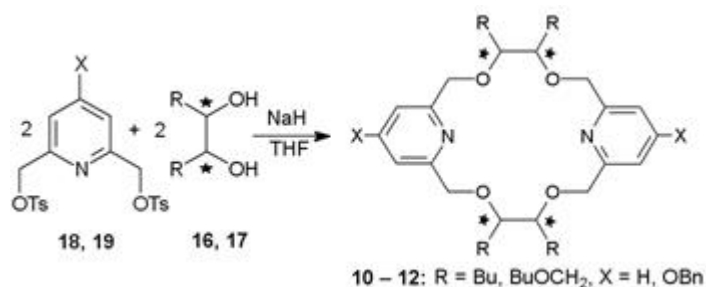
accepted Jun 2 2003; published Jun 5 2003;

2. Synthesis of new optically active bis-pyridino- and bis pyridono-18-crown-6 type ligands containing four lipophilic chains attached to the chiral centers by "two-to-two" type macrocyclization (SA-901BP)

J  nos Gerencs  r, P  ter Huszthy and Mih  jly N  gr  di

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received Sep 5 2003; accepted Oct 30 2003; published Nov 6 2003;

3. Synthesis of exocyclic α,β -unsaturated ketones (SA-894BR)

Albert L  vai

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A review with 219 references

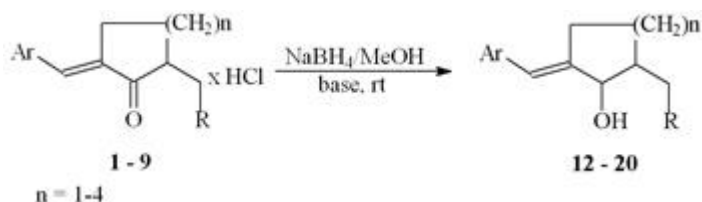
received Sep 1 2003; accepted Oct 30 2003; published Nov 7 2003;

4. Diastereoselective reduction of cyclic bioactive Mannich ketones (SA-837BP)

Tamás Lőrincz, Erzsébet Osa, Gyula Kispál, Gergely Nagy, Edgar Weckert, Daniel Luebbert, Alke Meents, Béla Kocsis and László Práka

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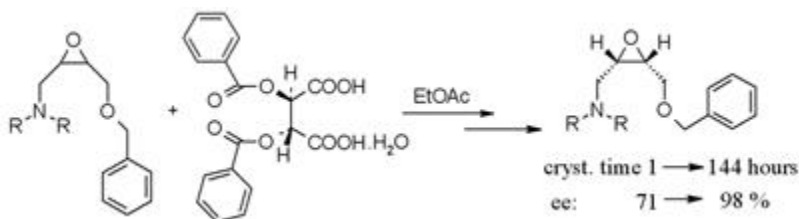
received Jul 18 2003; accepted Nov 5 2003; published Nov 17 2003;

5. Time dependent efficiency of optical resolution of amino oxiranes with *O,O'*-dibenzoyl-*(R,R)*-tartaric acid (SA-937BP)

Ferenc Faigl, Angelika Thurner, Ferenc Farkas, Ágnes Proszenyák, Michela Valacchi, Alesandro Mordini

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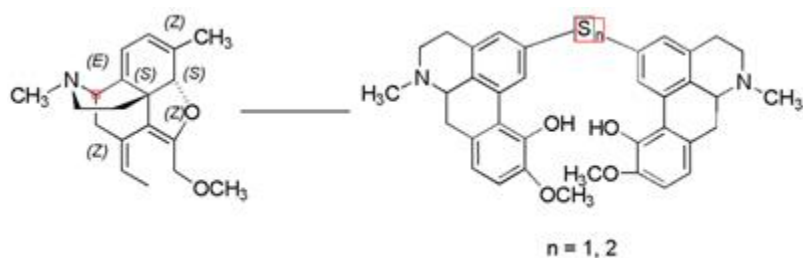
received Oct 3 2003; accepted Dec 4 2003; published Dec 6 2003;

6. Synthesis of sulfide- and disulfide-type bisporphines from thebaine (SA-982BP)

Miklós Tóth, Csaba Csutorás, Zsuzsanna Gyulai and Sándor Berényi

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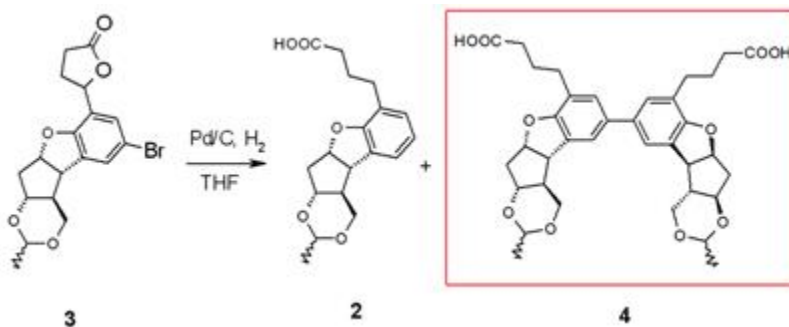
received Nov 13 2003; accepted Jan 15 2004; published Jan 15 2004;

7. Optimization of a catalytic hydrogenation procedure of a prostaglandin intermediate by DOE methods (SA-999BP)

Imre Rozsumberszki, György Horváth, Sándor Bokotey, Zsuzsanna Kardos, Tibor Szabó³ and Klara Osapay

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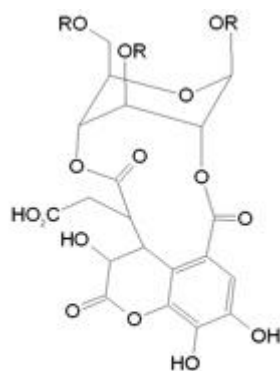
received Dec 2 2003; accepted Jan 15 2004; published Jan 25 2004;

8. The structural and conformational analyses and antioxidant activities of chebulinic acid and its thrice-hydrolyzed derivative, 2,4-chebuloyl-β-D-glucopyranoside, isolated from the fruit of *Terminalia chebula* (SA-969BP)

Karel D. Klika, Ammar Saleem, Jari Sinkkonen, Marja Kähkönen, Jyrki Loponen, Petri Tähtinen and Kalevi Pihlaja

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R = galloyl, chebulinic acid
 R = H, galloyl-free chebulinic acid

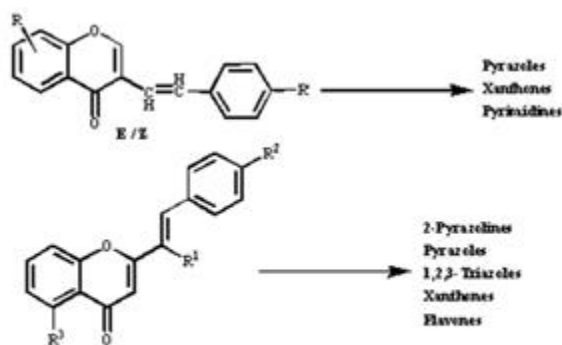
received Nov 2 2003; accepted Jan 29 2004; published Feb 1 2004;

9. Synthesis and reactivity of styrylchromones (SA-1032BR)

Artur M. S. Silva, Diana C. G. A. Pinto, Josã@ A. S. Cavaleiro, Albert Levai and Tamãjs Patonay

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A review with 51 references

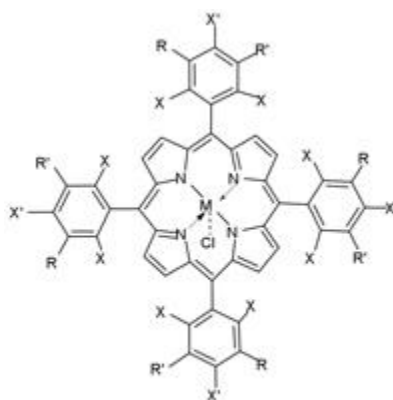
received Dec 23 2003; accepted Feb 16 2004; published Feb 17 2004;

10. Metalloporphyrin mediated biomimetic oxidations. A useful tool for the investigation of cytochrome P450 catalyzed oxidative metabolism (SA-974BR)

Gyãr T. Balogh, Gyãr M. Keserã»

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A review with 39 references

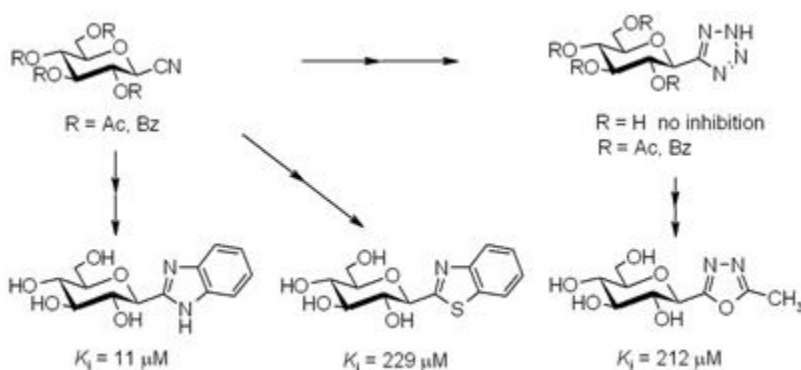
received Nov 6 2003; accepted Feb 29 2004; published Mar 2 2004;

11. C-(β -D-Glucopyranosyl) heterocycles as potential glycogen phosphorylase inhibitors (SA-1024BP)

Zsuzsa Hadady and László Somsójk

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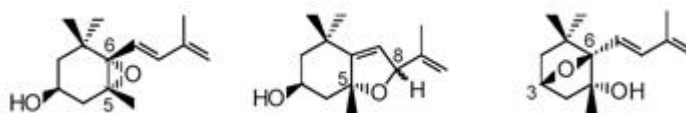
received Dec 18 2003; accepted Mar 18 2004; published Mar 21 2004;

12. Carotenoid 5,6-, 5,8- and 3,6-epoxides (SA-1016BP)

József Deli, Erzsébet Ács

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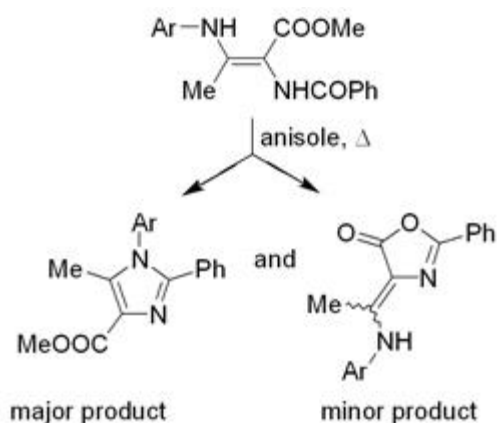
received Dec 18 2003; accepted Mar 25 2004; published Mar 30 2004;

13. Intramolecular thermal cyclizations of methyl (*E*)-3-arylamino-2-benzoylamino-2-enoates (SA-1038BP)

Tina Celestina, Amalija Golobič, Jurij Svete and Branko Stanovnik

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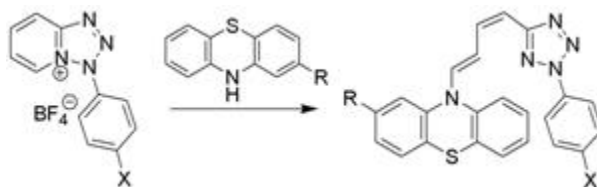
received Dec 30 2003; accepted Apr 3 2004; published Apr 5 2004;

14. Synthesis of new tetrazolyldienylphenothiazines as potential multidrug resistance inhibitory compounds (SA-1021BP)

Ildikő Nagy, Zsuzsanna Riedl, Győrgy Hajós, András Messmer and József Molnár

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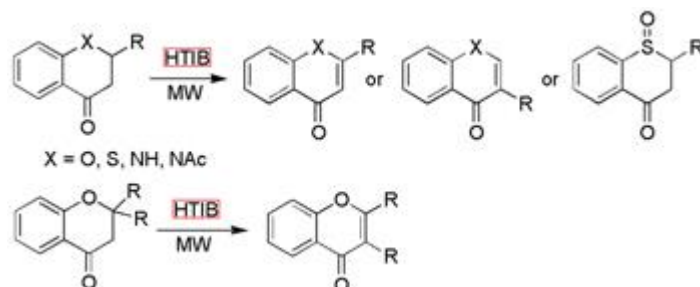
received Dec 20 2003; accepted Feb 28 2004; published Apr 5 2004;

15. Microwave-induced, solvent-free transformations of benzoheterocyclanones by HTIB (Koser's reagent) (SA-1044BP)

Tamás Patonay, Albert Lévai, Éva Rimán, Rajender S. Varma

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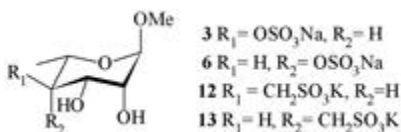
received Jan 15 2004; accepted Apr 6 2004; published Apr 7 2004;

16. Synthesis of methyl 6-deoxy-4-O-(sodium sulfonato)- α -L-talopyranoside, its C-4 epimer and both isosteric [4-C-(potassium sulfonatomethyl)] derivatives (SA-1033BP)

László Lázár, Magdolna Csávás, Anikó Borbás, Gyöngyi Gyámánt and András Lipták

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received Dec 29 2003; accepted Apr 8 2004; published Apr 13 2004;

17. Indole based multicomponent reactions towards functionalized heterocycles (SA-1046BP)

Janos Sapi, Jean-Yves Laronze

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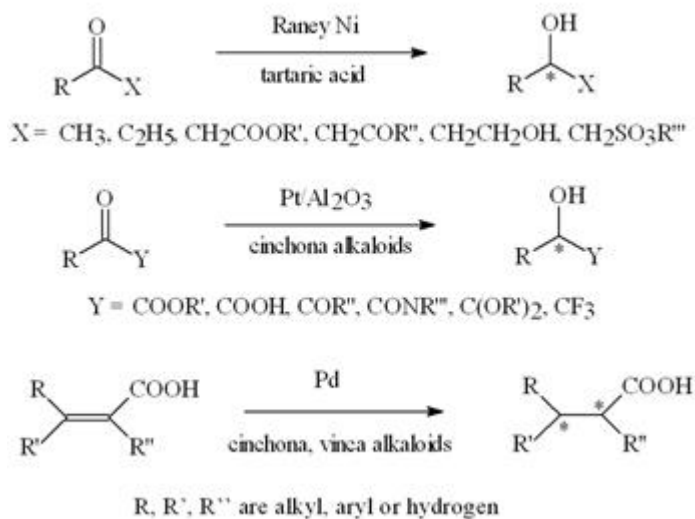
received Jan 19 2004; accepted Apr 8 2004; published Apr 13 2004;

18. Asymmetric heterogeneous catalytic hydrogenation; is it a useful tool for the synthetic organic chemist? (SA-1029BR)

Antal Tungler, Á%va SÁpos, Viktor HÁjda

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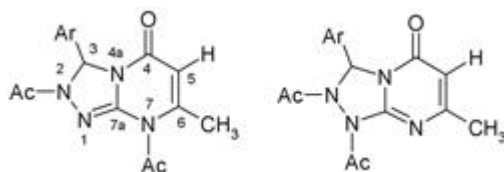
received Dec 23 2003; accepted Apr 17 2004; published Apr 21 2004;

19. Syntheses of partially hydrogenated [1,2,4]triazolo[4,5- α]pyrimidine-4-ones through cyclisation of 2-arylidenehydrazino-6-methyl-pyrimidones (SA-1028BP)

LÁjszlÁ³ SzilÁjgyi, TÁ%nde Z. IllyÁ@s, ZoltÁjn GyÁ¶rgydeÁjk, GyÁ¶rgy SzabÁ³ and AndrÁjs KarÁjcsony

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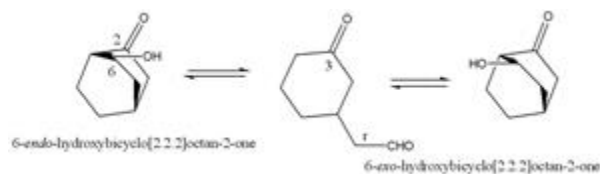
received Dec 23 2003; accepted Apr 21 2004; published Apr 23 2004;

20. The intramolecular aldol condensation of 3-oxocyclohexanecetaldehydes: a useful tool in the synthesis of natural products (SA-1031BR)

Luisa Maria Migneco, Francesca Leonelli, Rinaldo Marini Bettolo

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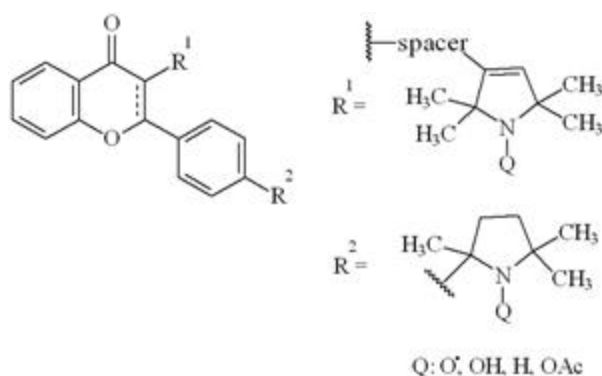
received Dec 23 2003; accepted Apr 21 2004; published Apr 28 2004;

21. Synthesis of paramagnetic and diamagnetic flavones and flavanones (SA-1108BP)

Tamás Kájlai, Győző Kulcsár, Erzsébet Ács, József Jekő, Balázs Sámegi, Kálmán Hideg

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received Jan 6 2004; accepted Apr 27 2004; published May 2 2004;

22. Natural products chemistry and phytomedicine research in the new millennium: new developments and challenges (SA-1008BR)

H. Wagner

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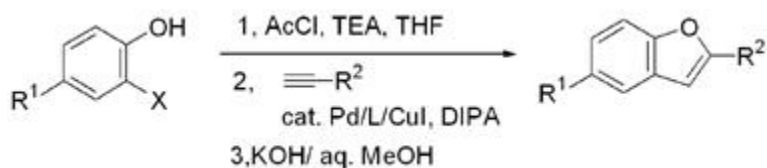
received Dec 17 2003; accepted May 4 2004; published May 6 2004;

23. The 'one-pot' preparation of substituted benzofurans (SA-1110BP)

MĀjrtón CsĀĉkei, ZoltĀjn NovĀjk, GĀĉza TimĀjri and AndrĀjs Kotschy

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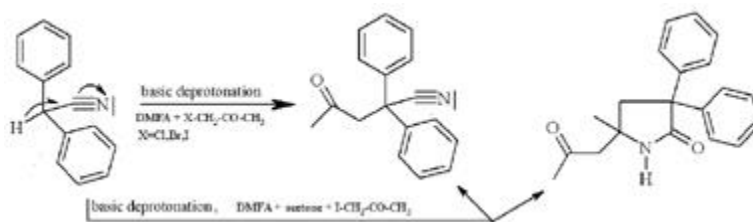
received Dec 31 2003; accepted May 19 2004; published May 22 2004;

24. Study of alkylation of deprotonated diphenylacetonitrile with halogeneacetones; X-ray crystal structure of 3,3-diphenyl-5-methyl-5-acetylpyrrolidone – a new cyclization product in acetone co-solvent (SA-1111BP)

Angelika LĀjsikovĀj, Daniel VĀĉgh, Jozef KoĀŹĀĀĹsek, Ingrid Svoboda, Jan LeĀĹsko and Tibor Liptaj

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received Jan 7 2004; accepted May 24 2004; published May 29 2004;