

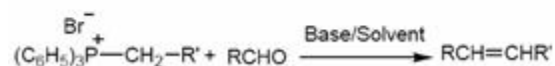
1. Anionic activation of the Wittig reaction using a solid-liquid phase transfer: examination of the medium-, temperature-, base- and phase-transfer catalyst effects (06-1873HP)

Younes Moussaoui, Khemais Saïd and Ridha Ben Salem

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Activation of the Wittig reaction by sodium hydroxide on alumina and phase transfer catalysts promotes the formation of ethylenic compounds in excellent yields.



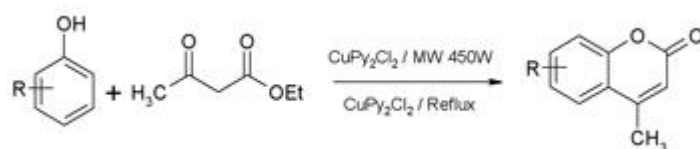
received Mar 23 2006; accepted May 22 2006; published Jun 26 2006;

2. Dipyrindine copper chloride catalyzed coumarin synthesis via Pechmann condensation under conventional heating and microwave irradiation (06-1890JP)

B. Rajitha, V. Naveen Kumar, P. Someshwar, J. Venu Madhav, P. Narsimha Reddy and Y. Thirupathi Reddy

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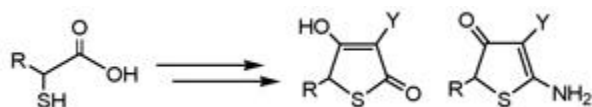
received Apr 8 2006; accepted May 31 2006; published Jun 26 2006;

3. A novel synthetic approach to the thiotetronic ring system, the key intermediate for thiolactomycin analogues (06-1885EP)

Stefanos Kikionis, Kyriakos C. Prousis, Anastasia Detsi and Olga Igglessi-Markopoulou

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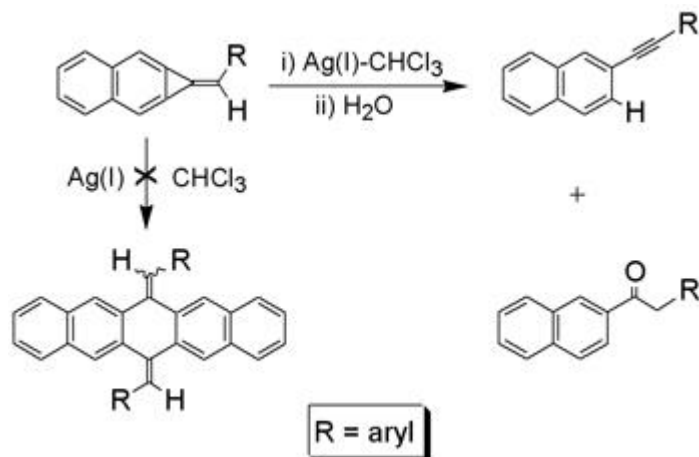
received Apr 5 2006; accepted May 31 2006; published Jun 26 2006;

4. Aryl-substituted methylenecyclopropa[*b*]naphthalenes: synthesis and attempted silver(I)-mediated dimerization (06-1917DP)

Brian Halton, Gareth M. Dixon and Grant S. Forman

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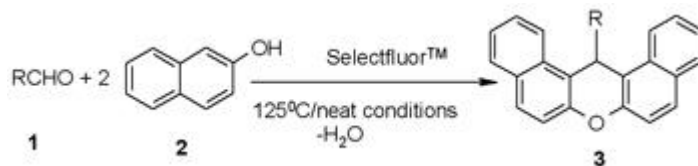
received May 4 2006; accepted Jun 13 2006; published Jun 28 2006;

5. A novel one pot synthesis of 14-aryl-14*H*-dibenzo[*a,j*]xanthenes catalyzed by Selectfluor™ under solvent free conditions (06-1891MP)

P. S. Kumar, B. Sunil Kumar, B. Rajitha, P. Narsimha Reddy, N. Sreenivasulu and Y. Thirupathi Reddy

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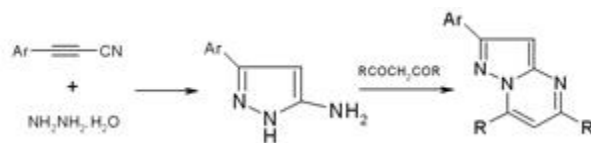
received Apr 8 2006; accepted Jun 13 2006; published Jun 28 2006;

6. Facile synthesis of fluorinated 2-aryl-5,7-bisalkyl pyrazolopyrimidines from arylalkynenitriles (06-1919JP)

V. V. N. S. Rama Rao, B. P. V. Lingaiah, G. Venkat Reddy, G. Ezikiel, R. Yadla and P. Shanthan Rao

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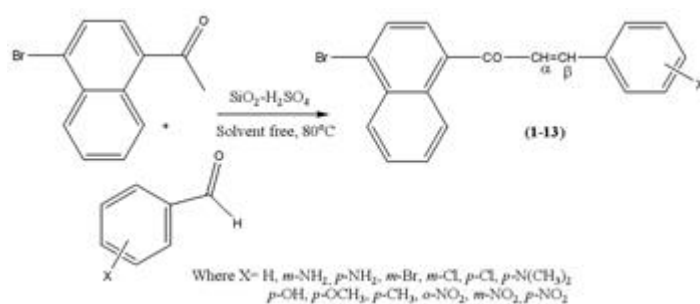
received May 8 2006; accepted Jun 13 2006; published Jun 28 2006;

7. Synthesis of some 4-bromo-1-naphthyl chalcones using silica-sulfuric acid reagent under solvent free conditions (06-1889HP)

Ganesamoorthy Thirunarayanan and Ganesan Vanangamudi

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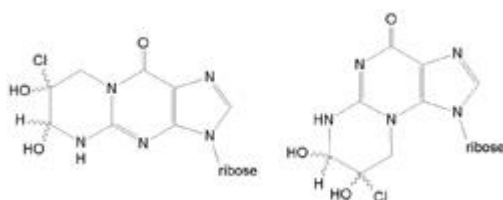
received Apr 7 2006; accepted Jun 13 2006; published Jun 28 2006;

8. Regioisomeric α -hydroxy chlorohydrins from the reaction of mucochloric acid and guanosine (06-1904EP)

Karel D. Klika, Jukka Määki, Rainer Sj  holm and Leif Kronberg

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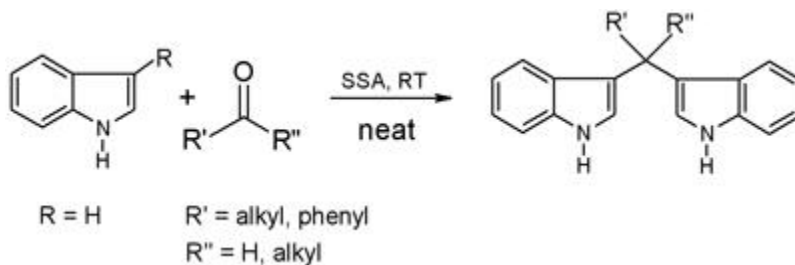
received Apr 20 2006; accepted Jun 20 2006; published Jun 29 2006;

9. A mild, expedient, solventless synthesis of bis(indolyl)alkanes using silica sulfuric acid as a reusable catalyst (06-1902KP)

D. M. Pore, Uday V. Desai, T. S. Thopate and P. P. Wadgaonkar

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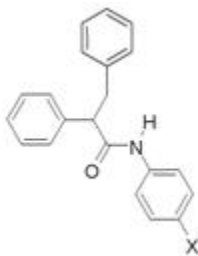
received Apr 20 2006; accepted Jun 22 2006; published Jun 29 2006;

10. Solvent and substituent effect on electronic spectra of \hat{A} $\hat{N}\hat{A}$ -(4-substituted phenyl)-2,3-diphenylpropanamides (06-1874FP)

Nataša Valentić, Dušan Mijin, Gordana Ušćumlić, Aleksandar Marinković and Slobodan Petrović

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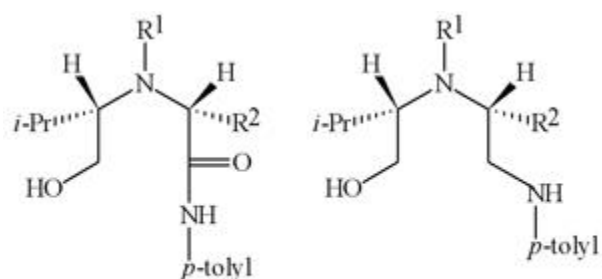
received Mar 23 2006; accepted Jun 13 2006; published Jun 29 2006;

11. Synthesis of novel chiral β -amino alcohols and diamino alcohols from products of Ugi 3-component reaction (06-1937EP)

Fu-Lin Chen, Hon-Kai Fu, Chen-Chi Liu and Kuangsen Sung

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R^1 : H, CH_3 ; R^2 : $(C_2H_5)CH$, 9-anthracenyl

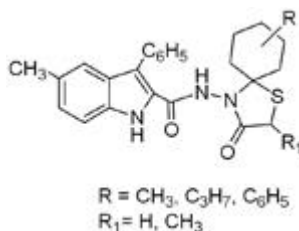
received May 30 2006; accepted Jun 26 2006; published Jul 10 2006;

12. Synthesis and biological evaluation of new 5-methyl-N-(3-oxo-1-thia-4-azaspiro[4.5]-dec-4-yl)-3-phenyl-1H-indole-2-carboxamide derivatives (06-1893AP)

Äzlen GÄzel, Nalan Terziođlu, GÄltaze Äapan and Aydın Salman

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$R = CH_3, C_3H_7, C_6H_5$
 $R_1 = H, CH_3$

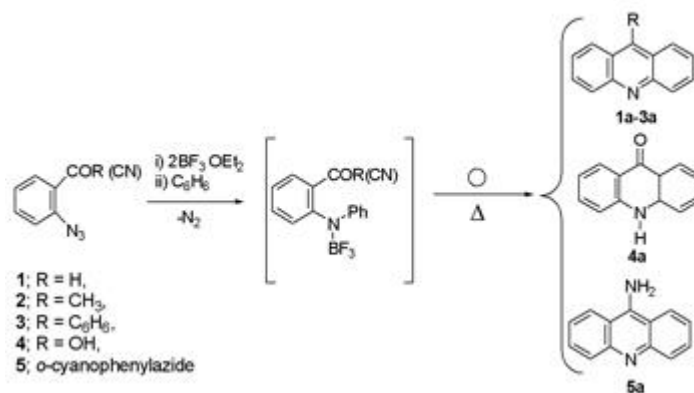
received Apr 10 2006; accepted Jul 10 2006; published Aug 2 2006;

13. $BF_3 \cdot OEt_2$ -promoted synthesis of acridines via N-aryl nitrenium- BF_3 ions generated by dissociation of 2-oxo azidoarenes in benzene (06-1909AP)

Alessandro Fraleoni-Morgera and Paolo Zanirato

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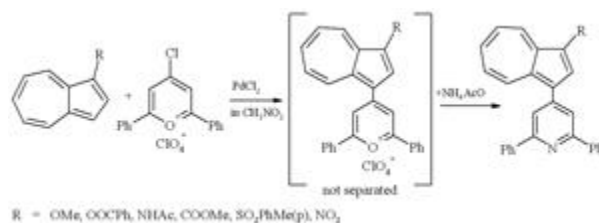
received Apr 26 2006; accepted Jul 10 2006; published Aug 2 2006;

14. Synthesis and properties of 4-(3-substituted azulen-1-yl)-2,6-diphenylpyridines (06-1882BP)

Alexandru C. Razus, Liviu Birzan, Andreea Corbu, Oana Zaharia and Cristian Enache

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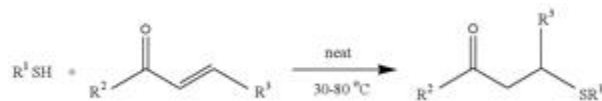
received Apr 3 2006; accepted Jun 28 2006; published Aug 15 2006;

15. Michael addition of thiols to α,β -unsaturated carbonyl compounds under solvent-free conditions (06-1908MP)

Barahman Movassagh and Pershang Shaygan

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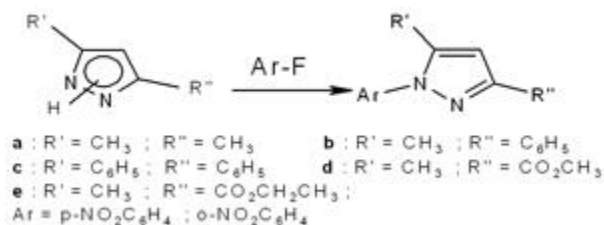
received Apr 26 2006; accepted Aug 3 2006; published Aug 16 2006;

16. Synthesis of some 1-aryl-3,5-disubstituted-pyrazoles by N-arylation of 3,5-disubstituted-pyrazoles with 4-fluoro and 2-fluoronitrobenzene under microwave irradiation and classical heating (06-1881AP)

Ibrahim Bouabdallah, Rachid Touzani, Ismail Zidane, Abdelkrim Ramdani and Smaail Radi

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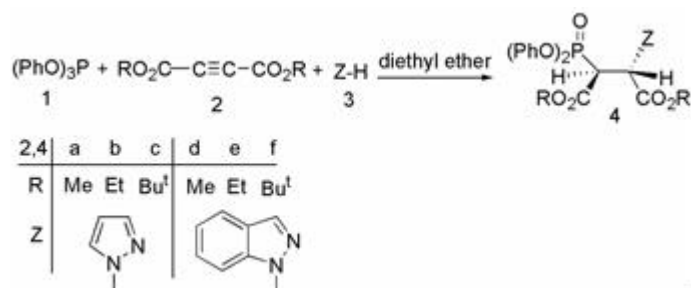
received Mar 22 2006; accepted Jul 10 2006; published Aug 23 2006;

17. Triphenylphosphite as a good reagent for the diastereoselective synthesis of phosphonate esters (06-1892JP)

Malek Taher Maghsoodlou, Sayyed Mostafa Habibi Khorassani, Mohammad Kazem Rofouei, Sayyed Reza Adhamdoust and Mahmoud Nassiri

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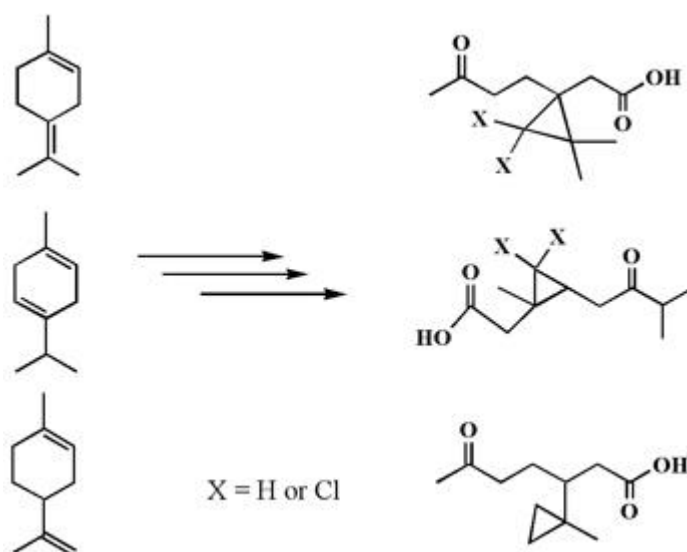
received Apr 8 2006; accepted Aug 6 2006; published Aug 24 2006;

18. Convenient synthesis of new functionalized cyclopropanes from monoterpenic olefines (06-1911CP)

Hossni Ziyat, My Youssef Ait Itto, Mustapha Ait Ali, Abdelkhalek Riahi, Abdellah Karim and Jean-Claude Daran

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received Apr 28 2006; accepted Aug 21 2006; published Aug 24 2006;

19. Practical synthesis of some novel unsymmetrical 1,3-dialkyl pyrimidine derivatives at room temperature (06-1915EP)

Ali Khalafi-Nezhad, Abdolkarim Zare, Abolfath Parhami and Mohammad N. Soltani Rad

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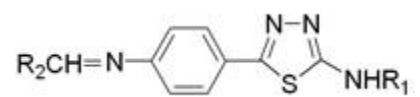
received May 3 2006; accepted Aug 20 2006; published Sep 14 2006;

20. Synthesis and antituberculosis activity of 2-(aryl/alkylamino)-5-(4-aminophenyl)-1,3,4-thiadiazoles and their Schiff bases (06-1894CP)

Nilufer Solak and Sevim Rollas

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received Apr 10 2006; accepted Sep 13 2006; published Sep 19 2006;