

1. LIST OF RECENT PUBLICATIONS:

1. Synthesis, Analgesic & Anti-inflammatory Evaluation of Some New 4-(3H)-Quinazoline Derivatives. Adel S. El-Azab, Adnan A. Kadi, Ahmed M. Alafeefy and , S.G. Abdel Hamide. Eur. J. Med. Chem. (in press).
2. Synthesis of Some New Substituted 2-Mercaptoquinazoline Analougs as Potential Antimicrobial Agentes. Adel. S. El-Azab, Phosphorous,Sulphur, Silicon and Related Compounds. 2007, 182, 333-346.
3. Synthesis of Some New 4-(3H)-Quinazoline Analogues and Their Antimicrobial Activity. Adel S. El-Azab, Adnan A. Kadi, Ahmed M. Alafeefy and , S.G. Abdel Hamide. Az. J. Pharm. Sci. ,2006,34,147-159.
4. Synthesis and Anticonvulsant Activities of Some New Substituted 2-Mercapto-4(3H) Quinazolinone. Adnan A. Kadi, Adel S. El-Azab, Ahmed M. Alafeefy and , S.G. Abdel Hamide. Az. J. Pharm. Sci. ,2006,34,135-146.
5. Synthesis of Some New 4-(3H)-Quinazolinee Analouges as Potential Antioxidant Agentes. M.A.El-Omar, Adel S. El-Azab, H.a. El-Obeid, S.G. Abdel Hamide. J. Saudi Chem.Soc., 2006, 10, 113-128.
6. Synthesis and Microbiological Testing of Some new Derivatives of Compounds Containing Active Methylene Group. A.A.El-Helby, M.A. Amin, M.M. El-Sawah, A.A,Bayomi, Adel S.El-Azab and F.F. Sherbiny. J. Saudi Chem. Soc., 2006, 10, 77-94.
7. Synthesis of 7- Substituted Oxymethyl-3-Methyl-6,8-Dioxabicyclo [3.2.1]Octa-2-one as a Key Intermediate for the Synthesis of Natural Products. Adel S. El-Azab. Az. J. Pharm. Sci., 2005,32,97.
8. A new Route to (-)-Aphanorphine using A Dioxabicyclo [3,2,1] octane Chiral Building Block. Adel S. El-Azab, T. Taniguchi, and Kunio Ogasawara. Heterocycles, 2002, 56, 39-43.
9. An Expedient Route to the Calabar Bean Alkaloids (-)-Physovenine and (-)-Physostigmine. Adel S. El-Azab, T. Taniguchi, and Kunio Ogasawara. Org. Lett., 2000, 2, 2757-2759.
10. Lipase-Mediated Preparation of Enantiopure Isolevoglucosenone. K. Kadota, Adel S. El-Azab , T. Taniguchi and Kunio Ogasawara. Synthesis, 1999, 8, 1372-1374.

11. Deprotection of Tetrahydropyranyl Ether with Montmorillonite K-10 Clay in Methanol. T. Taniguchi, K. Kadota, Adel S. El-Azab and Kunio Ogasawara. *Synlett*, 1999, 8, 1247-1248.
12. Lipase-Mediated Preparation of Sugar Building Blocks. T. Taniguchi, M. Takeuchi, K. Kadota, Adel S. El-Azab and Kunio Ogasawara. *Synthesis*, 1999, 8, 1325-1330.
13. Synthesis of Some New Heterocyclic System Bearing 2-Ethyl-6-Iodo-4(3H) Quinazolinone-3-yl Moiety as Antimicrobial Agents. M. A. Aziza, M. W. I. Nassar, S. G. Abdel Hamid, A. E. El-Hakim and Adel S. El-Azab. *Az. J. Pharm. Sci.* 1998, 21, 65-74.
14. Synthesis and Antimicrobial Activities of Some New-3-Heteroaryl-quinazoline-4-one. M. A. Aziza, M. W. I. Nassar, S. G. Abdel Hamid, A. E. El-Hakim and Adel S. El-Azab. *Indian Journal of Heterocyclic Chemistry*, 1996, 6, 25-30.
15. Synthesis of 2-Ethyl-6-Iodo-3-Aryl-4(3H)-Quinazolone Derivatives for Antimicrobial Testing. M. A. Aziza, M. W. I. Nassar, S. G. Abdel Hamid, A. E. El-Hakim and Adel S. El-Azab. *Az. J. Pharm. Sci.* 1995, 16, 125-131.