Taibi BEN HADDA

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1. Axes of Research:

2.1. Drug Design

2.2. Virtual screening.

3. Selected Publications: 5/121

T.B. Hadda, M.A. Ali, V. Masand, S. Gharby, T. Fergoug and I. Warad. Tautomeric Origin of Dual Effects of N1-nicotinoyl-3-(4'-hydroxy-3'-methyl phenyl)-5-[(sub)phenyl]-2-pyrazolines on Bacterial and Viral Strains: POM Analyses as New Efficient Bioinformatics' Platform to Predict and Optimize Bioactivity of Drugs. *Medicinal Chemistry Research*. Accepted for publication (04-Juin-**2012**).
DOI 10.1007/s00044-012-0143-6

Ahmed M. Alafeefy, Saleh I. Alqasoumi, Abdelkader E. Ashour, Vijay Masand, Nabila A. Al-Jaber, Taibi Ben Hadda, Menshawy A. Mohamed, Quinazoline–tyrphostin as a new class of antitumor agents, molecular properties prediction, synthesis and biological testing, *Eur. J. Med. Chem*., Vol53, **2012**, 133–140.

D. T. Mahajan, V. H. Masand, K. N. Patil, T. B. Hadda, R. D. Jawarkar, S. D. Thakur, Vesna Rastija, CoMSIA and POM analyses of anti-malarial activity of synthetic prodiginines. *Bioorganic & Medicinal Chemistry Letters* 22 (2012) 4827–4835. Impact Factor: 2.6.

A.M. Manikrao, N.S. Mahajan, R.D. Jawarkar, D.T. Mahajan, V.H. Masand, **T. Ben Hadda**. Docking Studies of few C-3 Substituted Azapteridines as Hepatitis C Virus RNA-Dependent RNA Polymerase inhibitors. *J. Comput. Method. Mol. Design*, **2011**, 1 (4):35-45.

Farukh Arjmand, Shazia Parveen, Mohd. Afzal, Loic Toupet, **Taibi Ben Hadda**. Molecular drug design, synthesis and crystal structure determination of CuII–SnIV heterobimetallic core: DNA binding and cleavage studies , European Journal of Medicinal Chemistry, Volume 49, March **2012**, Pages 141-150