

LIST OF PUBLICATIONS

1. Biswajit Das, Abhik Chatterjee, Uttam Kumar Mondal, Pranab Ghosh, Asim Kumar Bothra. Molecular Docking and MD simulation of human renin: implication on its binding site. Manuscript communicated to Current Protein and Peptide Science (under review)
2. Biswajit Das, Uttam Kumar Mondal, Pranab Ghosh, Asim Kumar Bothra. Molecular dynamics simulation of chick Type IIa receptor protein tyrosine phosphatases. International Journal of Integrative Biology, 2013, Vol. 14(1), 1-6.
3. Biswajit Das, Uttam Kumar Mondal, Shyamal Sharma, Pranab Ghosh, Asim Kumar Bothra. Molecular Docking of Triazine analogues. J. Chem. Pharm. Res, 2012, 4(3), 1595-1600.
4. Biswajit Das, Uttam Kumar Mondal, Pranab Ghosh, Asim Kumar Bothra. Molecular dynamics simulation of human bifunctional glutamyl-proyl-tRNA synthetase. J. Chem. Pharm. Res., 2011, 3(4), 964-973
5. Biswajit Das, Pranab Ghosh, Asim Kumar Bothra. QSAR studies of Anthrax Lethal inhibitors through QuantumChemical Indices. J. Chem. Pharm. Res., 2011, 3(5), 443-449.
6. Biswajit Das, Shyamal Sharma, Pranab Ghosh, Subhasis Mukherjee, Asim Kumar Bothra. Screening of Triazine Derivatives, Inhibitors of MAP-kinase p-38 Alpha, Through Mathematical Modeling and Molecular Modeling. The IUP Journal of Chemistry, 2009, 2(4), 7-39.