

Publication

Sl. No.	Journal Name	Article Title	Status
1	<i>Indian Journal of Medical Microbiology</i>	Bioinformatic study of Pathogenicity related genes of three species of <i>Helicobacter</i>	Communicated
2	<i>International Journal of Biotechnology & Biochemistry</i>	Characterization of pathogenic genes through condensed matrix method, case studt through bacterial zeta toxin.	Under review
3	<i>International Journal of interrogative Biology</i>	Homology modeling and MD simulation of the Cytolethal distending toxin B gene of <i>Helicobacter hepaticus</i> ATCC 51449	Published (2010) 10(1): 35-40
4	<i>International Journal of interrogative Biology</i>	Similarities and differences in motional properties of <i>Staphylococcus aureus</i> exfoliative toxins A and B as revealed by their Molecular dynamics simulation	Published (2009) 8(1): 19-24
5	<i>The IUP Journal of Biotechnology</i>	Molecular Dynamics Simulation Receptor-Binding C-Terminal Domain from <i>Clostridium difficile</i> Toxin A	Published (2009) 3(3): 22-37
6	<i>Indian Journal of Medical Microbiology,</i>	Comparative analysis of codon usage patterns and identification of predicted highly expressed genes in five <i>Salmonella</i> genomes	Published (2008) 26(4): 313-21
7	<i>Journal of Biomolecular Structure & Dynamics,</i>	Nucleotide Triplet Based Molecular Phylogeny of Class I and Class II Aminoacyl t-RNA Synthetase in Three Domain of Life Process: Bacteria, Archaea, and Eukarya	Published (2008) 26(3): 321-328