

# MM - Modelagem Molecular

## Molecular Modeling

<b>MM001</b>	VALIDATION OF SEMI-EMPIRICAL METHODOLOGY FOR GEOMETRY OPTIMIZATION OF HIV-IN INHIBITORS	EDUARDO B. DE MELO (PG) <sup>1</sup> ; ALINE T. BRUNI(PQ) <sup>2</sup> ; MÁRCIA M. C. FERREIRA(PQ) <sup>3</sup>	EDUARDO BORGES DE MELO
<b>MM002</b>	TRYPANOTHIONE-REDUCTASE: DOCKING STUDIES OF PEPTIDE ANALOG INHIBITORS	SAMUEL SILVA DA ROCHA PITA (PG) <sup>1</sup> ; MAGALY GIRÃO ALBUQUERQUE (PQ) <sup>1</sup> ; JOSÉ JAIR VIANNA CIRINO (PQ) <sup>1</sup> ; RICARDO BICCA DE ALENCASTRO (PQ) <sup>1</sup> ; CARLOS RANGEL RODRIGUES (PQ) <sup>1</sup> ; HELENA CARLA CASTRO (PQ) <sup>1</sup>	SAMUEL SILVA DA ROCHA PITA
<b>MM003</b>	AM1 SEMI-EMPIRICAL STUDY IN THE OPTIMIZATION OF PRODRUGS WITH POTENTIAL ANTICHAGASIC ACTIVITY	GUSTAVO H. G. TROSSINI (PG); ELIZABETH I. FERREIRA (PQ); CARLA M. S. MENEZES (PQ)	GUSTAVO H. G. TROSSINI
<b>MM004</b>	QSAR STUDY OF PIPERINE AND THEIR ANALOGUES WITH THE AID OF CHEMOMETRIC TOOLS	HELLEN M. OLIVEIRA (IC); PRISCYLA R. MENDANHA (IC); GILBERTO L. B. AQUINO (PQ); MARCELO M. SENA (PQ).	PRISCYLA R. MENDANHA
<b>MM005</b>	DIBENZOYLMETHANES: HANSCH ANALYSIS FOR THE INIBITION OF MCF7 CELL LINES.	QUIRINO A. DE LIMA NETO(IC) <sup>1</sup> ; RALPHO R. DOS REIS(PQ) <sup>1</sup> ; MARISA A. NOGUEIRA(PQ) <sup>1</sup> ; EDUARDO B. DE MELO(PQ) <sup>1</sup> .	QUIRINO A. DE LIMA NETO
<b>MM006</b>	CONSTRUCTING PROTEIN PRUNING MODELS TO PERFORM RECEPTOR-DEPENDENT (RD) 4D-QSAR ANALYSIS OF A SET OF DIAZBORINE DERIVATIVES	KERLY FERNANDA MESQUITA PASQUALOTO <sup>1</sup> (PQ); MÁRCIA MIGUEL CASTRO FERREIRA <sup>1</sup> (PQ); OSVALDO ANDRADE SANTOS-FILHO <sup>2</sup> (PQ) ; ANTON J. HOPFINGER <sup>2</sup> (PQ)	KERLY FERNANDA MESQUITA PASQUALOTO
<b>MM007</b>	A HCA STUDY FOR ANTIMUTAGENIC ACTIVITY OF DIBENZOYLMETHANES IN SALMONELLA TYPHYMURIUM.	MARCELO C. FRIOZI(IC); QUIRINO A. DA LIMA NETO(IC); RALPHO R. DOS REIS(PQ); MARISA A. NOGUEIRA(PQ); EDUARDO B. DE MELO(PQ).	MARCELO COUTO FRIOZI
<b>MM008</b>	AZASUGARS: A CORRELATION STUDY BETWEEN $\alpha$ -GLUCOSIDASE INHIBITION VS ELECTRONIC DESCRIPTORS	RICARDO LORENZONI (IC); EDUARDO B. DE MELO (PQ).	RICARDO LORENZONI
<b>MM009</b>	APPLICATION OF UNSUPERVISED CHEMOMETRICS METHODS TO A SET OF INHIBITORS OF ESCHERICHIA COLI ENOYL-ACP REDUCTASE, FABI	FLÁVIA DA SILVA PEREIRA <sup>1</sup> (PG); WALKÍRIA RÉGIS DE MEDEIROS <sup>1</sup> (PG); KERLY FERNANDA MESQUITA PASQUALOTO <sup>1</sup> (PQ); MÁRCIA MIGUEL CASTRO FERREIRA <sup>1</sup> (PQ)	FLÁVIA DA SILVA PEREIRA