

QM - QUÍMICA MEDICINAL / MEDICINAL CHEMISTRY

Control Number	Presenter's Name	Title	Authors
QM 001	THOMAS RADIMERSKI	PHARMACOLOGICAL BASIS OF TARGETED THERAPIES FOR THE TREATMENT OF CHRONIC MYELOPROLIFERATIVE DISORDERS	RADIMERSKI, T
QM 002	LEONICE MANRIQUE FAUSTINO TRESVENZOL	COMPOSITION AND CHEMICAL VARIABILITY IN THE ESSENTIAL OIL FROM MEMORA NODOSA (SILVA MANSO) MIERS LEAVES	TRESVENZOL,LMF; FERRI,PH; FIUZA,TS; OLIVEIRA,FNM; BARA,MTF; PAULA,JR
QM 003	UIARAN DE OLIVEIRA MAGALHÃES	MOLECULAR MODELING, STRUCTURE-ACTIVITY RELATIONSHIP, IN SILICO PHYSICOCHEMICAL AND TOXICOLOGICAL EVALUATION OF 4-METHOXYCHALCONE SULFONAMIDES WITH LEISHMANICIDAL ACTIVITY	MAGALHÃES, UO; ALBUQUERQUE, MG; CASTRO, HC; BRITO, MA; CABRAL, LM; DIAS, LRS; RODRIGUES, CR
QM 004	MARCELA DE SOUZA SANTOS	NEW ARYLCOUMARIN DERIVATIVES AS INHIBITORS OF RBL-2H3 MAST CELLS DEGRANULATION	SANTOS, MS; DEL LAMA, MPFM; PUPO, MT; NAAL, RMZG
QM 005	EDOVANDO JOSÉ FLORES DA ROSA	PREVENTION OF OXIDATION OF LDL BY (Z)-1-(2-OXOINDOLIN-3-YLIDENE)-4-PHENYLTHIOSEMICARBAZIDE	ROSA,EJF; PORTELLA,RL; BARCELOS,RP; ANTUNES,FAS; CARRATU,V
QM 006	LUCIMARA QUINTINO MOREIRA	ANTIOXIDANT ACTIVITY AND PHENOLIC CONTENT OF AQUEOUS EXTRACT OF THE LEAVES FROM BYRSONIMA INTERMEDIA (MALPIGHIACEAE)	MOREIRA,LQ; SILVA,MJD; PAIVA,R; ORLANDI.L; GONTIJO,VS; ROCHA,CQ; SILVA,MA; SILVA,GA
QM 007	KELLY CAROLINA FRAUZINO ARAÚJO	APPLICATION OF BIOTECHNOLOGY IN 4-NEROLIDYLCATECHOL (4-NRC) METABOLITES PRODUCTION.	ARAÚJO,KCF; CARNEIRO,EO; REZENDE,KR; OLIVEIRA,V
QM 008	Eduardo Borges de Melo	2D-QSAR VS 4D-QSAR IN A STUDY WITH INHIBITORS OF HIV-1 INTEGRASE	MELO,EB; FERREIRA,MMC
QM 009	ALESSANDRA MENDONÇA TELES DE SOUZA	SAR AND MOLECULAR DOCKING STUDIES OF 1H-PYRAZOLE-4-CARBOHYDRAZIDES DERIVATIVES AS POTENTIAL TRYPANOCIDAL AGENTS	SOUZA, AMT; FERREIRA, VF; GOMES, A; CASTRO, HC; BRITO, MA; ALBUQUERQUE, MG; ALBUQUERQUE, S; BERNARDINO, AMR; RODRIGUES, CR
QM 010	NATASHA DE CARVALHO E CARVALHO	IN SILICO STRUCTURE ACTIVITY RELATIONSHIP AND TOXICITY STUDIES OF CHALCONES DERIVATIVES WITH ANTITUMORAL PROFILE	NATASHA C. E CARVALHO; ALESSANDRA M. T. SOUZA; HELENA C. CASTRO; RICARDO J. NUNES; ROSENDO A. YUNES; TANIA C. PASA; LOUISE D. CHIARADIA; SYNTIA SORGATO; ANDREIA F. NAVARINI; CARLOS R. RODRIGUES

QM 011	ILIDIO FERREIRA AFONSO	MOLECULAR MODELING, STRUCTURE-ACTIVITY RELATIONSHIP (SAR) AND IN SILICO PHARMACOKINETIC AND TOXICOLOGICAL STUDIES OF HETEROCYCLIC DERIVATIVES WITH ANTIMICROBIAL ACTIVITY	AFONSO, IF; CASTRO, HC; ALBUQUERQUE, MG; DIAS, LRS; BRITO, MA; CABRAL, LM; RODRIGUES, CR
QM 012	MURILO LAMIM BELLO	STRUCTURE-ACTIVITY RELATIONSHIP (SAR) AND STUDIES IN SILICO PHARMACOKINETIC AND TOXICOLOGICAL PROFILE OF A SERIE OF HYDROXAMIC ACID DERIVATIVE WITH ANTIBACTERIAL ACTIVITY.	BELLO,ML; CASTRO,HC; CORREA,LC; LEAL,B; RODRIGUES,CR; DIAS, LRS
QM 013	PAULA ALVAREZ ABREU	IDENTIFICATION OF A POTENTIAL LEAD STRUCTURE FOR DESIGNING NEW ANTIMICROBIALS AGAINST STAPHYLOCOCCUS EPIDERMIDIS RESISTANT STRAINS	ABREU, PA; LOURENÇO, ALPG; PINHEIRO, LCS; LEAL, B; BERNARDINO, AMR; RODRIGUES, CR; CASTRO, HC
QM 014	REGINA GENDZELEVSKI KELMANN	ANTI-HSV-1 EVALUATION AND PHYSICOCHEMICAL CHARACTERIZATION OF ISOPENTYL GALLATE	KRATZ,JM; KELMANN,RG; LANG,KL; DA SILVA ,IT; MASCARELLO,A ; DIAS, DO; DE ARAÚJO,FA; NUNES,RJ; TEIXEIRA,HF; KOESTER,LS; SIMÕES,CMO
QM 015	LILIAN PEREIRA FRANCO	"IN VITRO LEISHMANICIDAL ACTIVITY OF PALLADIUM (II) COMPLEX AGAINST PROMASTIGOTES OF LEISHMANIA (L.) AMAZONENSIS".	FRANCO, LP; PAVAN, ALR; CODONHO, BS; PEREIRA, IO; GOIS, EP; DEMARTINI, MS; RODRIGUES, JM; ALMEIDA, ET; MARQUES, MJ
QM 016	ANA CLÁUDIA POMPEU RAMINELLI	NOVEL 4-SUBSTITUTED QUINOLINE ANTIMALARIALS	RAMINELLI, A.C.P.; TEMPONE, A.G.; BRANDT, C.A.
QM 017	MAURO CUNHA XAVIER PINTO	NEW SYNTHETIC COMPOUND AGAINST HUMAN CANCER CELL LINES: IDENTIFICATION OF POTENTIAL PROTOTYPE FOR NEW ANTICANCER DRUG	PINTO, MCX; CARDOSO, GMM; DIAS, DF; ZANI, CL; LEITE, MF; ALVES, RJ; SOUZA-FAGUNDES, EM
QM 018	TIAGO BENTO DE OLIVEIRA	SYNTHESIS AND ANTIFUNGAL EVALUATION IN VITRO OF FMR2 AGAINST CANDIDA STRAINS	JUNIOR, F. J. B. M.; OLIVEIRA, T. B.; LIMA, M. C. A.; PITTA, I. R. ; GALDINO, S. L.; NETO, R. G. L. ; NEVES, R. P.
QM 019	ZUMIRA APARECIDA CARNEIRO	NITRIC OXIDE PHOTO-RELEASE FROM A NITROSYL PHTHALOCYANINE RUTHENIUM COMPLEX BY LIGHT IRRADIATION STIMULATION. PHOTOCHEMICAL AND PHOTOBIOLOGICAL STUDIES	CARNEIRO, ZA; MORAES, JCB; DA SILVA, RS; PRIMO,FL; TEDESCO, AC; DA ROCHA, ZN
QM 020	EUZÉBIO GUIMARÃES BARBOSA	LQTA-QSAR ANALYSIS OF A SET OF ANTIMALARIAL COMPOUNDS	PEREIRA,FS; BARBOSA,EG; FERREIRA,MMC
QM 021	IVONE CARVALHO	SYNTHESIS AND EVALUATION OF A POLYFUNCTIONALIZED GALACTOSE AS A POTENTIAL INHIBITOR OF T. CRUZI TRANS-SIALIDASE	CARVALHO, I; CAMPO, VL; ANDRADE, P; FIELD, RA

QM 022	THAIS HORTA ALVARES DA SILVA	DESIGN AND DOCKING STUDIES OF POTENTIAL TRYPANOTHIONE REDUCTASE INHIBITORS	SILVA,BL; LAVORATO,SN; OLIVEIRA,RB; SILVA,THA
QM 023	MARILIA VALLI	PRELIMINARY STRUCTURE ACTIVITY RELATIONSHIP STUDIES OF THIOPYRIDINIC AND THIOPYRAZINIC ACETYLCHOLINESTERASE INHIBITORS	MARILIA VALLI; AMANDA DANUELLO; MAURA CASARI SARTORI; MARIA CLÁUDIA MARX YOUNG; NEWTON GONÇALVES DE CASTRO; VANDERLAN DA SILVA BOLZANI
QM 024	RODRIGO LUIS SILVA RIBEIRO SANTOS	A NOVEL POTENTIAL ANTITUMOR METALLODRUG OF RUTHENIUM-FENBUFEN: CHARACTERIZATION AND REACTIVITY WITH AMINO ACIDS	SANTOS, RLSR; DE OLIVEIRA SILVA, D
QM 025	KÁTIA SOLANGE CARDOSO RODRIGUES DOS SANTOS	SYNTHESIS OF A METRONIDAZOLE HYDROPHILIC DERIVATIVE AS A POTENTIAL PRODRUG FOR LOCAL INTESTINAL INFECTIONS TREATMENT	MARQUES, C. F. DE L. B.; CARVALHO, D. T.; DOS SANTOS, K. S. C. R.
QM 026	RICARDO JOSÉ ALVES	DOCKING STUDIES AND SYNTHESIS OF POTENTIAL INHIBITORS OF SERINE PROTEASES	OLIVEIRA, A.C.; ALVES, R.J.; SILVA, T.H.A.
QM 027	KERLY FERNANDA MESQUITA PASQUALOTO	RECEPTOR DEPENDENT (RD) LQTA-QSAR APPLIED TO A SET OF PHENOTHIAZINE DERIVATIVES AS INHIBITORS OF T. CRUZI TRYPANOTHIONE REDUCTASE	BARBOSA, EG; PASQUALOTO, KFM; FERREIRA, EI; FERREIRA, MMC
QM 028	TASSIELE ANDRÉA HEINRICH	EVALUATION OF CYTOTOXIC AND ANTITUMORAL PROPERTIES OF A NEW RUTHENIUM COMPLEX: CIS-[RUCL ₂ (NO)(BPA)]	HEINRICH, T. A.; VON POELHSITZ, G.; BATISTA, A. A.; COSTA-NETO, C. M.
QM 029	GIULIANO CESAR CLOSOSKI	APPLICATION OF NEW LI/MG-BASES IN THE SYNTHESIS OF PHARMACEUTICAL COMPOUNDS.	BOZZINI,LA; VELONI,B; NICOLINO,PV; KNOCHEL,P; ROHBOGNER,CJ; TURATTI,ICC; CLOSOSKI,GC
QM 030	MARCELO MONTENEGRO RABELLO	IN SILICO STUDIES OF ANTIOPHIDIC DRUGS	RABELLO,MM; XIMENES,RM; MONTEIRO,HSA; HERNANDES,MZ
QM 031	LUANA MELO DIOGO DE QUEIROZ	ANTINOCICEPTIVE EFFECT OF ORTOBENZAMOL: A PARACETAMOL DERIVATIVE	QUEIROZ, LMD; MAGALHÃES, RO; SALES, JC; SOUSA, PJC; BORGES, RS
QM 032	MAIARA CÁSSIA PIGATTO	PHARMACOKINETIC EVALUATION AND TISSUE DISTRIBUTION OF THE ANTITUMOUR AC04 IN RODENTS	UCHÔA, FDT; KAISER, M; PIGATTO, MC; LIMA, MCA; GALDINO, SL; PITTA, IR; COSTA, TD
QM 033	ELBA PEREIRA DE GOIS	SYNTHESIS, SPECTROSCOPIC CHARACTERIZATION AND ANTILEISHMANIAL ACTIVITY OF PALLADIUM(II) COMPLEXES CONTAINING IMINE.	GOIS, EP; FRANCO, LP; MARQUES, MJ; TORRES, C; ALMEIDA, ET
QM 034	ANTONIO CARLOS MORO	CYCLOPALLADATED COMPLEX: SYNTHESIS, X-RAY STRUCTURE AND ANTITUMOR ACTIVITY	MORO,AC; MAURO,AE; NETTO,AVG; QUILLES,MB; CARLOS,IZ; URBACZEK,AC; HÖRNER,M

QM 035	MARCIA KIYOKO TANIMOTO	SYNTHESIS AND CHARACTERIZATION OF A NOVEL RUTHENIUM COMPLEX WITH CIPROFLOXACIN AIMING TO OBTAIN A NEW POTENTIAL METALLO-DRUG	MÁRCIA KIYOKO TANIMOTO; SÉRGIO DOVIDAUSKAS; SOFIA NIKOLAOU
QM 036	CÍNTIA BETITE LAMAS	ON THE INHIBITION OF TRYPANOSOMA CRUZI DIHYDROOROTATE DEHYDROGENASE ENZYME	LAMAS, CB; CHELESKI, J; ROCHA, JR; MONTANARI, CA; NONATO, MC
QM 037	MILTON BELTRAME JUNIOR	STUDIES OF A CATIONIC PHTHALOCYANINE AS ACTIVE AGENT IN THE PHOTODYAMIC THERAPY	RIBEIRO,NM; BELTRAME JR.,M; PACHECO-SOARES, C; SILVA, EPO; CARDOSO, MAG
QM 038	MARINA GALDINO DA ROCHA PITTA	SYNTHESIS OF NEW THIAZOLIDINEDIONE COMPOUNDS	PITTA, MGR; LIMA, MCA; GALDINO, SL; PITTA, IR
QM 039	FERNANDO COTINGUIBA DA SILVA	PIPERINE ANALOGUES AS POTENCIAL ANTI-TRYPANOSOMAL AGENTS AND ITS PRELIMIRY SAR DATA	COTINGUIBA, F; GOMES, KS; REGASINI, LO; SIQUEIRA, MC; CICARELLI, RMB; BOLZANI, VS; KATO, MJ; FURLAN, M
QM 040	ERICA CANTADORI GIOTTO GONZAGA	MOLECULAR MODELING STUDY OF HYDROXYMETHYLNITROFURANE BIOISOSTER SUGGESTING NUCLEOFILIC ATTACK BY CRUZAIN CYS25	GONZAGA,ECG; FERREIRA,EI; TROSSINI,GHG
QM 041	LÍLIAN SIBELLE CAMPOS BERNARDES	DOCKING SIMULATIONS OF BETA-AMINOCARBONILICS AND ALPHA, BETA-UNSATURATED KETONES DERIVATIVES WITH TRYPANOSOMA CRUZI TRYPANOTHIONE REDUCTASE MAPED BY MOLECULAR INTERACTION FIELDS.	BERNARDES, LSC; SILVA, VB; ZANI, CL; SILVA, CHTP; CARVALHO, I
QM 042	RAFAEL DE MATOS LEITE	A NEW APPROACH TO NOCAINE, A PIPERIDINE-BASED ANALOGUE OF COCAINE	PASTRE, JC; LEITE, RM; CORREIA, CRD
QM 043	ALBERTO FEDERMAN NETO	FACILE SYNTHESIS OF NASH AS HYDROGEN SULFIDE DONOR. A NEW DRUG FOR MODULATION OF HEME OXYGENASE.	KONE,P; BORGES,ADL; FREITAS,A; DAL SECCO.D; CUNHA, FQ; FEDERMAN NETO,A
QM 044	CAROLINA ALOISIO	SOLUBILIZATION OF SULFAMERAZINE BY COMPLEXATION WITH CYCLODEXTRINS	ALOISIO,C; DELRIVO,A; LONGHI,M
QM 045	LEANDRA DE CÁSSIA BERNUSSO	SYNTHESIS AND ANTICANCER ACTIVITY STUDIES OF THE HYBRIDS DERIVATIVES APIGENIN WITH MORITA-BAYLIS-HILLMAN ADDUCTS	BERNUSSO, L. C.; REZENDE, P.; COELHO, F.
QM 046	LIS HELENA PINHEIRO TEIXEIRA	PHARMACOCYNETICS COMPARATIVE ANALYSIS OF THE PEPTIDEO MIMETIC HIV-PROTEASE INHIBITORS DRUGS USING SAR STUDIES	NOGUEIRA, KCO; TEIXEIRA, LHP