

Relação biombo – trabalho

November 07 (Sunday)

Local	Inscrição	Apresentador	Título
1	44	Alex Gutterres Taranto	DOCKING AND MOLECULAR DYNAMICS STUDIES BETWEEN ARTEMISIN DERIVATIVES AND PfATP6
2	81	Victor Facchinetti	Synthesis and in vitro activity of 1,3thiazolidin4ones derivatives against Mycobacterium tuberculosis H37Rv strain
3	115	Kathia Maria Honorio	HQSAR and Quantum Chemical Analysis of some PPAR δ Agonists related to Metabolic Syndrome
4	85	Gabriela Cristina da Silva Soares	QSAR of Triterpenoids with Cancer Chemopreventive Effects Using Multiple Linear Regressions.
5	57	Emanuela Viana Falcão	Virtual Screening of 1.111 sesquiterpene lactones of Asteraceae using physicochemical and pharmacokinetic properties
6	93	Danielle da Costa Silva	Hologram QSAR studies for a set of AT1 antagonists
7	56	Clemir Candeia de Oliveira	Computeraided drug design of triazine nitriles and purine analogues using QSAR and molecular descriptors
8	173	Humberto Fonseca de Freitas	Classical 2DQSAR and HQSAR studies for a series of azol derivatives that are active against fluconazoleresistant Cryptococcus neoformans
9	100	Maria Christina Peters	Conformational change analysis of Ohr from Xylella fastidiosa applying molecular dynamics.
10	49	Lucas Villas Bôas Hoelz	human Beta1Adrenoceptor Comparative Modeling and Antagonist Docking
11	199	Lara Maria Brito Cunha Ribeiro	2D QSAR studies on a series of NonAzoles antifungals that are active against Cryptococcus neoformans
12	116	Jônathas Gomes Andrade	Descriptor and Fragment based 2D QSAR studies for a series of azoles derivatives active against Candida albicans
13	48	Teodorico C. Ramalho	Molecular Dynamics of the Nterminal end of Nucleoside Hydrolase from Brucella suis
14	98	HAROLD HILARION FOKOUE	QSAR studies of antioxidant activity of a flavonoides set using descriptors based on molecular interaction fields
15	161	Daniela S. Cruz	Holograma QSAR studies on a series of human betasecretase (BACE1) inhibitors
16	181	Francielle Martins de Melo	Hologram QSAR studies of imidazole derivatives inhibitors of Trypanosoma cruzi Lanosterol 14aDemethylase (14aDM).
17	247	Ivonildo Almeida dos Santos	Development of a database of chemical structures derived from the semiarid region of Brazil, to search for potential enz
18	250	Renata Freitas de Araujo Oliveira	DOCKING STUDIES OF CANDIDATE INHIBITORS AGAINST PYROPHOSPHORYLASE OF MONILIOPHTHORA PERNICIOSA (STAHLE) (SINGER)
19	165	Lessa, J. A.	SAR studies on a family of N(4)phenyl 2acetylpyridine thiosemicarbazones with high cytotoxic activity against glioma cells
20	43	Thaise Aparecida de Oliveira Coelho	In silico studies of ADMET and docking modeling of novel nonhepatotoxic lumiracoxib derivatives as selective COX2 inhibi

21	58	Yuji Takahata	2D and 3D QSAR Studies of the Receptor Binding Affinity of Progestins
22	65	Diego Pereira Sangi	Synthesis of 2,3Diarylquinoxalines, Estrogen Receptor Modulator Candidates, from 1,2Diarylethanediones
23	66	Thiago Tinoco Fernandes	Synthesis of Aryloxypropanolamines with leishmanicidal activity
24	74	Maiara Cássia Pigatto	OXIDATIVE METABOLISM OF THE ANTICANCER CANDIDATE AC04 BY JACOBSENCATALYZED REACTION
25	78	Gabriela Freitas Pereira de Souza	Snitrosoglutathione kills Leishmania Mexicana through cysteine proteases inactivation
26	36	Patricia Domingos Duarte	Synthesis and antiparasitic evaluation of 4quinolinones
27	84	Thais Regina Ferreira de Melo	Synthesis and analgesic evaluation of 1,2,5oxadiazole Noxide derivatives
28	87	Kenia Lourenço Vanzolini	Capillary columns based on AChE enzymes: Method validation and evaluation of kinetics parameters.
29	68	Marcela Cristina de Moraes	Study of phosphate buffer concentration effect on SmPNPIMER activity and ligand affinity
30	83	Karen C. Weber	Structural Requirements for Antiobesity Activity of a Series of Cannabinoid Receptor Ligands
31	72	Favero Reisdorfer Paula	Properties study of bioisosteric nitrocompounds with potential antiT. cruzi activity
32	90	Ernesto R. Caffarena	Binding mode of a highly potent and orally active 4 1 antagonist determined by Free Energy Perturbation Calculation
33	94	Jean Leandro dos Santos	Synthesis, analgesic evaluation and nitrite quantification of furoxan derivatives useful for sickle cell disease treatme
34	27	Bruno Cramer	Conformational sampling and 2D-QSAR: a new approach applied to Anthraquinones
35	73	Carla Santana Francisco	Synthesis and characterization of psoralen analogues based on carbazoles
36	101	Bruna Gaelzer Silva Torres	Pharmacokinetic evaluation of the anticancer candidate LaSOM 65 after intravenous and intraperitoneal administration to
37	96	Marcelo E. Rocha	MicrowaveAssisted Synthesis of Novel Fluoroxanthenes and Growth Inhibitory Activity on Human Tumor Cell Lines
38	7	Eufrânio N. da Silva Jr.	Synthesis and Evaluation of the β lapachonebased 1,2,3triazoles against Tumor Cell Lines
39	119	Gustavo Pozza Silveira	Allylic thiocyanates and isothiuronium salts as new antituberculosis agents
40	76	Franco Henrique Andrade Leite	Docking Studies between synthetic antimalarials related to artemisinin and Heme group by semiempirical method.
41	123	Maria Emilia Sousa	Novel Pglycoprotein inhibitors with concomitant antitumour activity: structure based design, synthesis and activities
42	127	Thaís de Andrade Soares	Synthesis and pharmacological evaluation of a novel series of Nacylhydrazone derivatives designed as cannabinergic ligan
43	135	Miranda, A. S.	Design, synthesis and pharmacological evaluation of novel Nacylhydrazones derivatives structurally related to piroxicam
44	53	Ana Camila Micheletti	Antileishmanial and antiTrypanosoma cruzi activities of lichexanthone derivatives
45	63	Laura Nogueira	Synthesis and antitubercular activity of 7chloro4quinolinylhydrazones derivatives.

46	159	Vanessa Leiria Campo	Synthesis of glycopolymers by “click chemistry” as potential inhibitors of Trypanosoma cruzi transsialidase
47	82	Rafael V. C. Guido	FragmentBased QSAR Approach on ImidazoleDioxolane Analogs with AntiPlasmodium Activity: A Strategic Design of Novel Ant
48	146	Jocley Queiroz Araújo	ReceptorDependent (RD) 3DQSAR Approach of a Series of Benzylpiperidine Inhibitors of Human Acetylcholinesterase
49	71	Vinicius G Maltarollo	HQSAR and CoMFA Studies of a Series of PPAR α Agonists related to Metabolic Syndrome
50	160	Maísa Rosa Castelli	Synthesis and pharmacological evaluation of novel 3acetyl and 3carbamoylpiperidine analogues of donepezil designed as symbiotic antiinflammatory and anticholinesterase drug candidates
51	8	Eduardo Borges de Melo	Multivariate QSAR of fatty acid synthase (FAS) inhibitors: 3aryl4hydroxyquinolin2(1H)one derivatives
52	158	Madalena M. M. Pinto	Small molecules targeting EBVSmall molecules targeting EBV: in silico screening and evidence of antiviral activity: in s
53	216	Samuel Silva da Rocha Pita	MOLECULAR DYNAMICS SIMULATION OF Trypanosoma Cruzi TRYPANOTHIONE REDUCTASE IN COMPLEX WITH PEPTIDE INHIBITORS
54	184	Raoni Schroeder Borges Gonçalves	Synthesis and antitubercular evaluation of Narylpyrazine and N,N`alkyldiylpyrazine2carboxiamide derivatives
55	114	Albuquerque, J. F. C.	ANTIMICROBIAL ACTIVITY OF 5(3methoxy4hydroxybenzylidene)4thioxothiazolidina2ona, AGAINST CLINICAL ISOLATES
56	191	MARÍA LAURA LAVAGGI	In vivo evaluation of phenazine 5,10dioxides as selective hypoxic cytotoxins for solid tumour treatment.
57	19	Juliane Renata Sempionatto	Binding thermodynamics parameters of Trypanosoma cruzi DHODH ligand interactions accessed by Differential Scanning Calorimetry
58	91	Thiago Salem Pançonato Teixeira	Pseudopeptides derived from isomannide as new inhibitors of human kallikrein 5
59	207	Carlos M. G. Azevedo	Synthesis and physicochemical properties of xanthone derivatives with potential antitumor activity
60	202	Carolina Teotonio Moioli	Ethambutol prodrug approaches to CNS drug delivery: antimycobacterial activity, chemical and enzymatic hydrolysis studie
61	227	Stefânia Neiva Lavorato	Synthesis, preliminary biological evaluation and molecular docking studies of diarylamines as potential trypanothione reductase inhibitors
62	180	Ricardo Olimpio de Moura	Evaluation of Antifungal Activity of 2(Aminosubstituted)4,5cycloalkylthiophene3carbonitrile derivatives
63	79	carla miguel de oliveira	Synthesis and peripheric analgesic pro le of indanearylhydrazones derived from natural safrole
64	104	Yamasaki, P.R.	SYNTHESIS, ANALGESIC AND CHELATING ACTIVITY OF NEW NACYLHYDRAZONE DESIGNED BY MOLECULAR HIBRIDIZATION
65	38	Caroline Da Ros Montes DOca	Synthesis and Antituberculosis Activity of New Fatty Acid Amides
66	124	Erika Piccirillo	Homology model and docking studies on Plasmodium falciparum OPPs

67	99	Mauro Vicentini Correia	GRidIndependent Descriptors in QSAR studies of a cytotoxic activity of caffeic acid and derivatives
68	228	SHEILA RODRIGUES OLIVEIRA	Synthesis, Characterization, Antitumoral Activity and Toxicity of Ditetrazole Organosulfur Compounds
69	235	Luiz Carlos da Silva Pinheiro	Searching for new antileishmaniasis lead molecules: synthesis and molecular modeling of new ethyl 7aryl4,7dihydro[1,2,4]
70	203	Giuliano Cesar Clososki	Directed functionalization of cyclopropanes with TMP2Mg.2LiCl aiming the synthesis of pharmaceutical compounds
71	52	Bárbara A. V. G. da Silva	Rational design of potential antituberculosis agents applying molecular modeling methodologies: II. Multivariate QSAR an
72	212	Juliana Cordeiro Silva	Synthesis of novel bicyclic 21,2,4oxadiazolylarylhydrazones with antinociceptive activity.
73	243	Alcione Carvalho	Comparative study of cytotoxicity and genotoxicity activities of Megazol and its bioisoster 1,2,4triazole against Trypan
74	105	André Victor Pereira	Design, synthesis and pharmacological evaluation of new oximes ethers with antiinflammatory properties
75	252	Monica Macedo Bastos	Synthesis of Nsubstitutedphenyl1,2,3triazoles and their inhibitory tuberculosis activities
76	193	Maria Leilane Souza Santana	Synthesis of novel isoxazolyl4phenylsemicarbazones and isoxazolyl4 phenyl thiosemicarbazones with antitripanosomic activ
77	217	Vanessa Xavier Pompeu	Synthesis of a novel peptide mimetic from 5benzyl4aminopyrrolidin2one as potential inhibitor of dengue and hepatitis C
78	28	Plastino, P. J.	ANTIMICROBIAL ACTIVITY OF Curcubita pepo L (CURCUBITACEAE)
79	39	Ricardo Nascimento dos Santos	Fragment and ReceptorBased Molecular Modeling Studies of Migrastatin Analogs as Tumor Metastasis Inhibitors
80	154	Teodorico de Castro Ramalho	Docking Studies of Oximes as Reactivators of Acetylcholinesterase
81	231	CLAUDIO LUIS DONNICI	Synthesis, characterization, antineoplastic activity and toxicity of novel bithioureido substituted heterocyclic dendri
82	259	Danielle Oliveira da Silva	Design and Synthesis of New Factor β XIIa Potential Antithrombotic and Anticoagulant Agents
83	18	Betania Barros Cota	IN VITRO LEISHMANICIDAL METABOLITES FROM ENDOPHYTIC FUNGI EXTRACTS
84	45	Felipe P.G. Euzébio	6a,7bDihydroxyvouacapan17boic Acid Mannich Base Derivatives: Syntheses, Effects on the Growth of Human Cancer Cells, and
85	33	Maria da Conceição Tavares Cavalcanti Liberato	PHENOLIC CONTENTS AND BIOLOGICAL PROPERTIES OF HONEYS FROM DIFFERENT FLORAL ORIGINS
86	107	Wendell Santos Magalhaes	The interactions of oleanolic and ursolic acids with cyclooxygenase isoforms by docking and molecular dynamics.
87	198	João Luis Calegari Lopes	Study of the fragmentation mechanisms by electrospray ionization mass spectrometry of aporphine alkaloids with therapeutic use.
88	61	LUCIANA SCOTTI	Chemometrics studies on sesquiterpene lactones with

			activity against <i>Trypanosoma brucei rhodiense</i> using Pentacle approach
89	126	Ana Paula de Almeida	Isolation of metabolites from <i>Eurotium cristatum</i> and evaluation of growth inhibition effect on human tumor cell lines
90	37	Marise Maleck de Oliveira Cabral	Khellin: A Furanocromone toxic against <i>Aedes aegypti</i> and <i>Oncopeltus fasciatus</i> .
91	86	Kris Simone Tranches Dias	Semisynthetic derivatives and microbiological evaluation of polyprenylated benzophenones from the fruits of <i>Rheedia braz</i>
92	171	Airton Salles	First Resolution of Racemic Mitotane Using Simulated Moving Bed Chromatography with Variable Length Zone (VARICOL)
93	166	Gabriela Lemos de Azevedo Maia	Flavonoids of <i>Praxelis clematidea</i> : isolation and modulation of bacterial resistance in <i>Staphylococcus aureus</i> .
94	140	Joyce Izidoro da Silva	Application of capillary bioreactors based on Acetylcholinesterase for on line screening of ligands.
95	167	Vivianne Marcelino de Medeiros	Chemical Composition and Modulation of Bacterial Resistance to Drugs of Essential Oil from <i>Croton grewioides</i> Baill. (Eup
96	136	Allan Rodrigo Crestani	Microwave assisted synthesis and antifungal evaluation of dihydropyrimidinones.
97	214	Luiz Gustavo Possato	Relationship between Lipophilicity of SemiSynthetic Caffeates and Antitrypanosomal Activity
98	230	Eliseu O. De Oliveira	The quest for novel sodium channel blockers: synthesis and biological evaluation of the marine metabolites jamaicamide C
99	95	Vanessa Almeida de Souza	Synthesis and anticancer evaluation of neolignan derivatives
100	253	Lucas Campos Curcino Vieira	Synthesis and evaluation of coumarins as kallikrein enzyme inhibitors
101	206	Ana Carolina Ferreira de Albuquerque	Use of GIAOHDFEFT calculated chemical shifts to determine structure of a triterpene
102	110	Fernando Pereira Maiello	New Prenylated Methylxanthenes: Synthesis, Antitrypanosomal Activity and Preliminary SAR Studies
103	200	Vieira, R. P.	Experimental and theoretical studies on the hydrolysis of arylsemicarbazones and their antiinflammatory activities
104	258	Rennó, M.N.	Docking Studies of <i>Brucella suis</i> Dihydrofolate Reductase
105	240	Murilo Lamim Bello	<i>Leishmania braziliensis</i> Growth Inhibitors: Molecular Modeling and StructureActivity Relationship (SAR) of Chalcone Derivatives

November 08 (Monday)

Local	Inscrição	Apresentador	Título
1	267	Diogo Marinho Almeida	DockThor: Software for Ligand Flexible Docking Using a Genetic Algorithm and the MMFF94 Force Field.
2	244	Alessandra Mendonça Teles de Souza	Oligopeptidase B from Trypanosoma cruzi: Homology modeling and docking studies
3	229	Fabio Luiz Paranhos costa	A study of the free Oseltamivir in aqueous solution by Monte Carlo Simulation
4	274	Noeris Salam	Recent advances in structurebased drug design
5	113	Josiane Magalhães Barbosa	2D QSAR and hologram QSAR studies for a series of human beta secretase humana (BACE1) inhibitors
6	142	Soraya da Silva Santos	Molecular modeling study of targeted dendrimer potentially leishmanicide
7	5	Geraldo Rodrigues Sartori	Computational Fragmentbased approach applied to Trypanosoma cruzi Glyceraldehyde3Phosphate Dehydrogenase hit discovery
8	121	Marcus Tullius Scotti	Pentacle descriptors to analyze the cytotoxic activity of 50 sesquiterpene lactones in the Asteraceae Family
9	151	Emanuella Maria Barreto Fonseca	On the use of GRID/CPCA approach to recognize hot spots in S2 pocket of cruzain enzyme
10	141	Thamires Quadros Froes	Virtual screening of human betasecretase (BACE1) using ROCS and structurebased pharmacophore model
11	138	Ricardo Rodrigues Goulart	Design of inhibitors to Trypanosoma cruzi Glyceraldehyde3Phosphate Dehydrogenase based on the structure of the ligand tiliroside
12	265	Antonio Anderson Freitas Pinheiro	HOMOLOGY MODELING STUDIES OF BETA1,3GLUCAN SYNTHASE OF MONILIOPTHORA PERNICIOSA
13	262	Thiago Oliveira Marinho	Estudo de QSAR3D por CoMFA de Derivados Pteridina Inibidores da Diidrofolato Redutase de "P. carinii"
14	164	Rafaela Salgado Ferreira	Development of a structurebased virtual screening strategy for new inhibitors for Trypanosoma brucei aldolase
15	218	Glaúcia Aparecida do Nascimento Pereira	Studies of the protonation state to the catalytic residues of Aspartic Protease Plasmepsin II from QM/MM and MD methods
16	176	J.M. dos Santos Filho	Structural design and cruzain docking of 3-(4-substituted-aryl)-1,2,4-oxadiazole-N-acylhydrazones as highly potent anti-T. cruzi agents
17	187	J.M. dos Santos Filho	Antitrypanosomal activity and molecular modeling of 3-[(4-substitutedaryl)-1,2,4-oxadiazol-5-yl]-N-(4-acetamidophenyl)acylhydrazones
18	196	Marcia Izabel F. de Souza	Synthesis of potential active thiosemicarbazones
19	226	Isabella Alvim Guedes	Molecular Modeling of IKK α and IKK β : model generation and docking study
20	234	Priscila V. S. Z. Capriles	Comparative modeling of 2,4dienoyl CoA reductase from Trypanosoma cruzi and Homo sapiens: Insights for ligand docking studies
21	211	Gustavo H. G. Trossini	Molecular dynamics validation of docking results for a series of cruzain inhibitors
22	222	Wanessa Fernanda Altei	Identification of new synthetic inhibitors of cell migration in breast and prostate cancer cells

23	88	Fabrcio Marques de Oliveira	Synthesis and urease inhibitory activity of pyridinones
24	263	Luiz Phillippe Ribeiro Baptista	Structure prediction and substrate docking of Leishmania major and Homo sapiens Ribose5phosphate isomerase
25	162	Oliveira IA	A new class of mechanismbased inhibitors for Trypanosoma cruzi transsialidase and their influence on parasite virulence.
26	157	Bruna Figueredo Lopes	Characterization and antitumor activity against human leukemia cells of copper compounds containing planar groups.
27	221	Mariane Leite	Biochemical evaluation of a Series of chalcone and semicarbazone derivatives as inhibitors of cruzain from Trypanosoma cruzi
28	172	Ricardo Augusto Massarico Serafim	Comparison between traditional and solventfree synthesis of nitrofurazone and its bioisosters with antichagasic activity
29	241	Uiaran de Oliveira Magalhães	3DQSAR, IN SILICO PHYSICO-CHEMICAL AND TOXICOLOGICAL ANALYSIS OF A SERIES OF HIV1 INTEGRASE INHIBITORS
30	245	Paula Alvarez Abreu	Homology Modeling of Cryptococcus neoformans Lanosterol 14aDemethylase and Interaction with Azole Antifungals
31	260	Fernando Javier Duran	Synthesis of 5substituted cyclopropyl caffeate ethyl esters derivatives
32	189	Mauricio Cabrera	Screening of different chemotypes looking for new monofunctional inducers of phase II enzymes with potential cancerchemoprevention activity
33	268	Carolina Davies	Effectiveness of hidroxymethylnitrofurazone in a murine model of Chagas disease
34	51	Portela, A.C.	Development of new Isosorbide derived Compounds as Inhibitors of Serine Protease of HCV and Dengue Virus
35	215	Hamilton Marcel Bigatão	Molecular dynamics study on a specific interaction of the complex hydroxymethylnitrofurazone and cruzain
36	108	Mariana Laureano de Souza	StructureBased Virtual screening strategy for inhibitors of cruzain from Trypanosoma cruzi
37	273	Cesar Oliveira	Accelerated Molecular Dynamics Simulations of Trypanosoma cruzi Proline Racemase: Accessing Long Time Scale Conformational Changes.
38	272	Elaine da Conceição Petronilho	Evaluation of Neutral Oximes and Hydrazones as Inhibitors and Reactivators of Human Acetylcholinesterase by NMR
39	276	Joaquim Fernando Mendes da Silva	Quantitative StructureActivity Relationship of MoritaBaylisHillman Adducts with Leishmanicidal Activity
40	17	Daniel Leite da Silva	Synthesis and antiproliferative activity of Biginelli compounds
41	280	Mauro A. LaScalea	Study on the Electrochemical Reduction of Artesunate
42	77	André Lacerda Braga Teles	Docking studies between organochlorine compounds of the chlordane and cyclodiene classes and the human estrogen recepto
43	281	Stela Regina Ferrarini	Synthesis of derivatives of limonene and development of stable nanoparticles for the treatment of leishmaniasis.
44	24	Cleiton Moreira da Silva	Synthesis and antifungal activity of aldimines
45	237	Gonzaga, E.G.C.	Design and synthesis of the new guanidine bioisosters of nitrofurazone and hydroxymethylnitrofurazone with potential antichagasic activity

46	183	Renato Ferreira de Freitas	StructureBased Virtual Screening for the Identification of Angiotensin Converting Enzyme Inhibitors
47	155	Ana Cristina Lima Leite	Identification of Nacylhydrazones as potent TNF inhibitors
48	111	Thais Cristina Mendonça Nogueira	Synthesis and antitubercular activity of serine acylhydrazone derivatives
49	143	Thiago Stevanatto Sampaio	In silico study of pharmacokinetic profile of antipsychotic prototypes LASSBio579 and LASSBio581.
50	208	Ito, F. M.	Preliminary screening of novel heterocyclic derivatives of tricyclo[6.2.1.0 _{2,7}]undeca-4,9-dien-3,6-dione for anti-tyrosinase activity
51	220	Tatiane Freitas Borgati	Biological evaluation of an inhouse chemical library as potential leishmanicidal agents
52	246	Matayoshi, T.	Antifungal activity evaluation of novel heterocyclic derivatives of tricyclo[6.2.1.0]undeca4,9dien3,6dione
53	288	Alisson Meza de Souza	Preliminary investigation of antifungal activity of cytosporone B and analogues.
54	257	Roberta Tesch	"Side Chain Flexibility: An Improvement in Molecular Docking of ZM241385 in Adenosine Receptors Models"
55	294	José Daniel FigueroaVillar	Synthesis and in vivo tranquilizing activity of 5chloro5benzobarbiturates
56	249	Santos, M. A.	Synthesis and activity of curcumin derivatives against L. (V.) braziliensis and L. (L.) chagasi
57	275	Paulo Roberto Ribeiro Costa	Synthesis and Pharmacological Evaluation of New NMethylnitrones Derived from Vanillin as in vivo Cytoprotective Agents in Mice
58	4	Prokopczyk, I. M.	Virtual screening and biological evaluation of Trypanosoma cruzi GAPDH inhibitors by Isothermal Titration Calorimetry
59	60	Iorran Ditscheiner	Ribose Phosphate Isomerase: the Target of New Active Phosphorylhydrazones Against Plasmodium falciparum
60	174	Sara Braga Honorato	Polymorphism of Benzonidazole
61	297	Sara Braga Honorato	Solid forms of 5Ephenylethenylbenzofuroxan with different in vivo antiT. cruzi activities
62	293	Aderson Zottis	CoMFA, CoMSIA and HQSAR analysis of coumarin derivatives as NAD(P)H:Quinone Oxidoreductase 1 (NQO1) inhibitors
63	336	Daniel Rosa da Silva	Design, Synthesis and Docking Studies of a novel Series of Urea and Thiourea Derivatives as DNATopoisomerase II Inhibitors
64	233	Lucas Micquéias Arantes	Synthesis and antiproliferative activity of benzylideneaminophenol
65	284	Amanda Sutter de Oliveira Hammes	Molecular Docking Studies of New Potential Antimalarial Inhibitors
66	292	Maristela Braga Martins Teixeira	Synthesis of tumorassociated carbohydrate antigen Tn by HgBr ₂ promoted glycosylation, and evaluation of cytotoxicity on tumoral cells
67	310	Elizabeth Laura Moyano	In vivo determination of anxiolytic activity of a novel pyrazoloquinolinone derivative at the benzodiazepine receptor.
68	300	Vera Lucia EiflerLima	Microwaveassisted synthesis of 4Methylcoumarins and Antifungal Activity against Sporothrix schenckii
69	287	Leandro Renato Simon de	TriazoleLinked Glycosyl Steroids.

Camargo

70	175	Silvana de S. Pinheiro	Análise comparativa da enzima ATPase Ca ²⁺ (PfATP6) de Plasmodium falciparum modelada por homologia molecular
71	50	Leonardo Luiz Gomes Ferreira	HQSAR and molecular modeling studies for a series of inhibitors of aldolase: Insights for African Trypanosomiasis drug discovery
72	301	Erika Piccirillo	Study of the Mechanism of Action for a Cruzain Inhibitor Selected by Virtual Screening
73	332	Paulo R.R. Costa	Pterocarpanquinones, Azapterocarpanquinones and Derivatives: Synthesis and Antineoplastic Activity on Cultured Human Cell Lines
74	232	Luciano Freitas do Nascimento	Synthesis and in vitro assays of UVB sun protection factors of new lipophilic cinnamic isoxazoline derivatives
75	223	Sales, A.I.L	In vivo pretoxicity assessment for practical application in medicinal chemistry studies: A WHO strategy for neglected tropical diseases
76	339	José Rui Machado Reys	Evaluation of biological activity of phenazines and their palladacycles derivatives
77	137	Fabyana Aparecida Soares	On the use of calorimetry to evaluate Trypanosoma cruzi GAPDH NAD ⁺ cofactor inhibitor analogs
78	359	José Rogério de Araújo Silva	A Docking Molecular and QM/MM Dynamics Simulations Study of state of protonation for potent inhibitor of Trypanosoma cruzi GAPDH
79	2	Josmar R. Rocha	Novel Insights for Potent Dihydroorotate dehydrogenase class 1A inhibitors discovery
80	238	Moacir Rossi Forim	Factorial design, physicochemical characterization and release kinetics of out 3,3',5-triiodo-thyroacetic acid nanoparticles
81	3	Juliana Cheleski	Biocalorimetry as a tool for Trypanosoma cruzi DHODH inhibitors discovery
82	266	Ana Carolina Nazaré	Relationship between Lipophilicity of SemiSynthetic Ferulates and Trypanocidal Activity
83	177	Vanessa Rocha Machado	Synthesis of glycosides derivatives of dihydrocucurbitacin B
84	204	Lucas Campello Camarinha	Calculation of physicochemical parameters for the analysis of the antioxidant power of hydroxylated chalcones.
85	139	Grace Gosmann	Synthesis of chalcones and bichalcone with potential anticoagulant activity
86	277	De Souza, C.C.	Synthesis of Chalcones with Antineoplastic Activity
87	106	Eufrânio Nunes da Silva Júnior	Evaluation of the Cytotoxic Activity of Nor lapachones analogues against Lymphoma T Murine EL4
88	271	Stela Maris Kuze Rates	Dimeric phloroglucinol derivatives from South American species of Hypericum and Elaphoglossum present antidepressantlike activity in mice.
89	264	Dulce Helena Siqueira Silva	Immunomodulatory effects of alkyl gallates on cytokines associated with Trypanosome cruzi infection
90	32	Luis Octávio Regasini	Synthesis and Trypanocidal Activity of Natural and Nonnatural Acridone Alkaloids
91	201	Fernanda Cristina Carvalho dos Santos	Biological activities Podophyllum lignans on Aedes albopictus
92	145	Karen Luise Lang	Semisynthetic analogues of dihydrocucurbitacin B
93	205	Luiz Antonio Dutra	Novel Prenylated (E)Chalcones: Synthesis, Antitrypanosomal

			Activity and Preliminary SAR Studies
94	170	Michele Teixeira Serdeiro	A toxic sapogenin isolated from <i>Agave sisalana</i> against <i>Oncopeltus fasciatus</i>
95	219	Raquel Sabará da Cruz	Novel Synthesis of Trypanocidal Nitro and Aminochalcones via Cannizzarolike Dismutation
96	295	Gabriela Bianchi dos Santos	Comparative antibacterial activity of natural naphthoquinones and new semisynthetic derivatives
97	351	Paulo Roberto Ribeiro Costa	New Pterocarpanquinones: Synthesis and Cytotoxicity Evaluation
98	213	Livia Pavan Barboza Nunes	Relationship between Hydrophilicity of Protocatechuates and both Antitrypanosomal and Antileishmanial Activities
99	278	Maicon Segalla Petrônio	Trypanocidal Gallates: A Study of Potency, Selectivity and Lipophilicity
100	255	Valeria P. Sülsen	Theoretical study of the influence of spatial atomic arrangement in trypanocidal sesquiterpene lactones with high selectivity index
101	185	L. Morais	QSAR of Natural Products with Cytotoxic Activity from <i>Baccharis dracunculifolia</i> using Molecular Descriptors
102	335	Mauro César C. de Morais	Aromatase inhibition by compounds from <i>Pterogyne nitens</i> (FABACEAE) and semi-synthetic derivatives
103	209	Marcel Nani Leite	Evaluation of toxicity of crude extract of <i>Psidium guineense</i> Sw
104	369	Helton José Wiggers	Discovery of Cruzain Inhibitors by Virtual Screening and in vitro Assays