

Química Orgânica

Número do suporte	Número do trabalho no email	Nome do trabalho
1	419936	SYNTHESIS AND EVALUATION OF THE LARVICIDIC ACTIVITY OF QUINOLINE-4-CARBOXYLIC ACIDS
2	419929	EVALUATION OF ANTIMICROBIAL ACTIVITY OF MORITA-BAYLIS-HILLMAN ADDUCT DERIVATIVES OF ISATIN
3	417442	TRANSFORMING DISCARDED MEDICINES INTO NEW TRIAZOLIC MOLECULES
4	398400	DRUG DESIGN, SYNTHESIS, AND IN VITRO ANTI-LEISHMANIA EVALUATION OF NOVEL 2-AMINOTHIOPHENE-3-CARBOXAMIDE

Química medicinal

Número do suporte	Número do trabalho no email	Nome do trabalho
5	420478	Design and evaluation against Leishmania amazonensis novel thiphen-thiazolidine hybrid derivatives direcionados ao alvo cysteine protease B
6	420473	DESIGN, SYNTHESIS, IN SILICO AND IN VITRO EVALUTION ANTIMALARIAL ACTIVITY OF SPIRO-ACRIDINIC DERIVATIVES
7	420457	Design and evaluation against resistant Mycobacterium tuberculosis of novel thiphen-thiazolidine hybrid derivatives
8	420300	SYNTHESIS OF THIAZOLE DERIVATES HYBRIDS: ANTI-CANCER ACTIVITY, DNA BINDING, AND MOLECULAR MODELING
9	420226	PHARMACOKINETICS PREDICTION OF INDOL-THIAZOLE COMPOUNDS USING IN SILICO TOOL
10	420223	IN SILICO PHARMACOKINETIC PREDICTION OF NOVEL THIAZOLIDINE-2,4-DIONE THIAZOLE DERIVATIVES
11	420113	SYNTHESIS AND ANTIVIRAL OF BENZOTHAZOLES AGAINST CHIKUNGUNYA VIRUS
12	419919	BIOFILMS BASED ON CHITOSAN AND POLYETHYLENE GLYCOL FUNCTIONALIZED WITH ZINC-DERIVED NANOPARTICLES FOR THE PREVENTION OF FOOD CONTAMINATION FOCUSING ON Staphylococcus aureus.
13	419865	BIOSYNTHESIS OF SIMONKOLLEITE: A PROMISING APPROACH IN THE TREATMENT OF DERMATOSIS
14	419773	INTEGRATED PLATFORM FOR RESEARCH AND ANALYSIS OF COMPOUNDS AGAINST LEISHMANIASIS: LEISHMOLDB
15	419644	Design, Synthesis, and Biological Evaluation of Thiophene-Acridine Derivatives as Potential Anti-Leishmanial Agents
16	419636	Development and in silico and in vitro evaluation of promising NAcylhydrazone derivatives for the treatment of malaria
17	419633	SYNTHESIS AND ANTI-LEISHMANIAL EVALUATION OF NEW 2-AMINOSELENOPHENE DERIVATIVES AS ISOSTERES OF THE PROMISING DRUGS 2-AMINOTHIOPHENES
18	418939	ASSESSMENT OF THE ANTICANCER POTENCIAL OF 1,2,4-OXADIAZOLE DERIVATIVES
19	418063	Synthesis, in vitro and in silico evaluation of promising spiro-acridine derivatives for the treatment of Chagas disease
20	418059	IN SILICO STUDY OF NEW THIAZOLE DERIVATIVES FOR GLIOBLASTOMA TREATMENT
21	416822	in silico EVALUATION OF PROMISING N-ACRIDINE ACYL HYDRAZIDE DERIVATIVES AGAINST DENGUE PROTEASE
22	416682	SYNTHESIS AND ANTIBACTERIAL PROSPECTING OF HYDRAZONES
23	416252	SYNTHESIS OF 1,2,3-TRIAZOLE NAPHTOQUINONES HYBRIDS AND EVALUATION OF THEIR TRYpanocIDAL ACTIVITY
24	416186	DESIGN, SYNTHESIS, COMPUTATIONAL STUDY AND BIOLOGICAL EVALUATION OF POTENTIAL DPP-4 INHIBITORS
25	415933	SYNTHESIS AND CHARACTERIZATION OF POTENTIAL INDOLE-DERIVED ANTIMALARIAL AGENTS USING THE "CLICK CHEMISTRY" APPROACH

26	415223	MELDRUM'S ACID DERIVATIVES INHIBIT NorA EFFLUX PUMP IN <i>Staphylococcus aureus</i>
27	413795	STUDY AND CHARACTERIZATION OF THE ENCAPSULATION OF THE DRUG DOCETAXEL WITH PAMAM 3G DENDRIMER.
28	406914	POLYCAPROLACTONE NANOPARTICLES OF N-ACYLHYDRAZONE DERIVATIVE FOR POTENTIAL ASTHMA TREATMENT
29	406636	VALIDATION OF A HPLC METHOD FOR THE SIMULTANEOUS ANALYSIS OF NORFLOXACIN AND A THIOPHENE DERIVATIVE
30	405706	SYNTHESIS AND PHARMACOKINETIC STUDY OF BIOACTIVE MORITA-BAYLIS-HILLMAN ADDUCTS

Produtos naturais

Número do suporte	Número do trabalho no email	Nome do trabalho
31	420465	EVALUATION OF THE POSSIBLE HEALING ACTIVITY OF FARNESOL IN RODENTS
32	420448	AVALIAÇÃO DO POTENCIAL ANTIMICROBIANO DE <i>Cnidioscolus quercifolius</i> Pohl (Faveleira)
33	420414	OBTAINING AND CHARACTERIZATION OF B-CYCLODEXTRIN INCLUSION COMPLEXES WITH BROWN PROPOLIS EXTRACT
34	420404	ANTIOXIDANT AND ANTIBACTERIAL POTENTIAL OF <i>Eucalyptus globulus</i> ESSENTIAL OIL AGAINST MULTIDRUG-RESISTANT PATHOGENS
35	420397	Phytochemical characterization of the hydroalcoholic extract of the semiarid plant <i>Mimosa tenuiflora</i> (Willd.) Poir. by GC/MS
36	420389	EVALUATION OF THE TOXIC EFFECTS IN VITRO AND IN VIVO OF ETHANOLIC EXTRACT OF PASSIFLORA FOETIDA LEAVES
37	420371	BIOACTIVE POTENTIAL OF <i>Uncaria tomentosa</i> : PHYTOCHEMICAL AND CHROMATOGRAPHIC ANALYSIS
38	420352	EVALUATION OF THE HEALING ACTIVITY OF BLUE LIGHT-EMITTING DIODE ASSOCIATED WITH FARNESOL IN RODENTS
39	420351	EVALUATION OF THE TOXICITY OF THE CRUDE ETHANOLIC EXTRACT OF PASSIFLORA FOETIDA LEAVES
40	420340	EVALUATION OF THE TOXIC EFFECTS OF CRUDE ETHANOLIC EXTRACT OF PASSIFLORA FOETIDA LEAVES
41	420310	PHYTOCHEMICAL, ANTIOXIDANT, AND ANTIBACTERIAL EVALUATION OF <i>Croton argyrophyllodes</i> FOR POTENTIAL PHARMACEUTICAL APPLICATIONS
42	420304	EVALUATION OF THE HEALING ACTIVITY OF 623 NM LIGHT-EMITTING DIODE ASSOCIATED WITH FARNESOL IN RODENTS
43	420158	BORNYL ACETATE PROMOTES MACROPHAGE PHAGOCYTOSIS AND INCREASES THE EXPRESSION OF ANTIOXIDANT MOLECULES AND MARKERS OF M2-LIKE MACROPHAGE POLARISATION
44	419955	DEVELOPMENT OF GEL CONTAINING FARNESOL
45	419943	ANALYSIS OF THE ANTIMICROBIAL POTENTIAL OF HEXANE AND METHANOLIC EXTRACTS FROM THE ROOT OF <i>ANNONA VEPRETORUM</i>
46	419937	ANTIMICROBIAL POTENTIAL OF HEXANE AND METHANOLIC EXTRACTS FROM THE BARK OF <i>ANNONA AMAZONICA</i>
47	419883	Physicochemical characterization and therapeutic potential of geopropolis from <i>Melipona scutellaris</i> of the Maceió, Alagoas
48	419731	PHYTOCHEMICAL CHARACTERIZATION OF INCLUSION COMPLEXES WITH HYDROALCOHOLIC EXTRACT OF AÇAÍ SEEDS
49	419727	PHYSICAL CHARACTERIZATION OF INCLUSION COMPLEXES OF HYDROALCOHOLIC EXTRACT OF AÇAÍ SEED WITH B-CYCLODEXTRIN
50	419650	DEVELOPMENT OF ORGANOGEL-BASED MICROEMULSIONS CONTAINING BROWN PROPOLIS FROM ALAGOAS
51	406796	EFFECT OF ADDING HERBS AND SPICES EXTRACTS ON THE OXIDATION OF SUNFLOWER OIL

Química teórica

Número do suporte	Número do trabalho no email	Nome do trabalho
52	420480	EXPLORING THE ANTI-UREOLYTIC POTENTIAL OF BIGINELLI ADDUCTS: A COMPUTATIONAL STUDY
53	420472	EXPLORING UREASE INHIBITION: COMPUTATIONAL ANALYSIS OF CINNAMOYL HYDROXAMIC ACIDS
54	419923	QSAR MODELS DEVELOPMENT FOR INHIBITORS OF MYCOBACTERIUM TUBERCULOSIS EIS PROTEIN
55	419891	DRUG REPOSITIONING FOR OROPOUCHE VIRUS TARGETS
56	419819	DRUG REPURPOSING FOR NSP2 INHIBITION IN CHIKUNGUNYA VIRUS: MOLECULAR DOCKING AND DFT ANALYSIS
57	419774	Molecular Docking of Thiophene-Acridine Derivatives
58	419736	CHARACTERIZATION OF THE INTERACTION OF THE FLAVONIDS NARINGENIN AND FORMONONETIN WITH B-CYCLODEXTRIN
59	418888	MOLECULAR MODELING PROPOSES Schistosoma mansoni CATHEPSIN-B1 (SmCB1) INHIBITION BY SPIRO-ACRIDINE DERIVATIVES
60	417869	DUNASCREEN: AN AUTOMATED TOOL FOR STRUCTURE-BASED VIRTUAL SCREENING
61	417820	TARGET FISHING AND MOLECULAR DYNAMICS SIMULATIONS OF ANTITUBERCULAR 1H-1,2,3-TRIAZOLE-4-CARBOHYDRAZIDE
62	416115	LigBRs: Automated Software for the Creation of Chemical Libraries.

Síntese orgânica

Número do suporte	Número do trabalho no email	Nome do trabalho
63	417138	SYNTHESIS OF N-HETEROCYCLIC COMPOUNDS FROM WASTE DIPYRONE TABLETS
64	416263	SYNTHESIS, STRUCTURAL CHARACTERIZATION, AND BIOLOGICAL ACTIVITY SCREENING OF 1,4-DISUBSTITUTED 1H-1,2,3-TRIAZOLE DERIVATIVES OF ISONIAZID
65	416258	Efficient synthesis of N-acylhydrazones in deep eutectic solvents: design of potential anticonvulsant agents and in silico study
66	414426	Synthesis, Characterization and in Silico Study of the New Glycoside-Oxadiazole Hybrid
67	403923	2-AMINOSELENOPHENES POSSESS ANTI-LEISHMANIAL ACTIVITY IN VITRO

Avaliação biológica

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68	420468	<u>Thiadiazines as Efflux Pump Inhibitors: Evaluation of the immunomodulatory effect against resistant Staphylococcus aureus strains</u>
69	420467	<u>Liposomal Nanoencapsulation of Royal Jelly with gold-TiO₂</u>
70	420456	<u>Development of Luminescent CBD-Loaded Liposomes for Enhanced Bioavailability and Real-Time Nanoparticle Tracking</u>
71	420444	<u>Green-Synthesized Titanium Dioxide Nanoparticles: Biocompatibility in Drosophila and Antibacterial Efficacy</u>
72	420439	<u>EVALUATION OF THE ACTIVITY OF ANTITUMORAL PROTOTYPES IN VITRO IN HUMAN GLIOBLASTOMA CELLS (GM02)</u>
73	420422	<u>GOLD-DOPED TiO₂: A PROMISING APPROACH FOR REDUCING TOXICITY AND ENHANCING NEUROPROTECTION ALS MODELS</u>
74	420413	<u>Copper-Doped ZnO: Modulating Biocompatibility in Fruit Fly Models</u>
75	420381	<u>IN VIVO EVALUATION OF CANNABIDIOL OIL'S THERAPEUTIC POTENTIAL FOR AMYOTROPHIC LATERAL SCLEROSIS</u>

76	420330	<u>EFFECT OF ABELMOSCHUS ESCULENTUS EXTRACT ON FIBROBLAST WOUND HEALING</u>
77	420327	<u>THE AQUEOUS EXTRACT OBTAINED FROM ABELMOSCHUS ESCULENTUS (L.) MOENCH EXHIBITS ANTITUMOR EFFECTS WITHOUT CAUSING IMMUNOTOXICITY IN MICE WITH EHRlich ASCITES CARCINOMA</u>
78	420311	<u>IN VIVO BIOCOMPATIBILITY AND CHARACTERIZATION OF COPAIBA OIL-SIMONKOLLEITE NANOCRYSTAL MICROBEADS</u>
79	420309	<u>THERAPEUTIC POTENTIAL OF REPURPOSED DRUG FOR THE TREATMENT OF C9ORF72 AMYOTROPHIC LATERAL SCLEROSIS IN AN ANIMAL MODEL</u>
80	420306	<u>THE USE OF roGFP2 PROBES TO EVALUATE THE MECHANISMS OF TOXICITY OF NANOPARTICLES IN <i>Drosophila melanogaster</i></u>
81	420292	<u>IMMUNOMODULATORY ACTIVITY OF BRAZILIAN RED PROPOLIS CONSTITUENTS IN J774A.1 MURINE MACROPHAGES IN VITRO</u>
82	420282	<u>ANTIVIRAL ACTIVITY AND STRUCTURAL INSIGHTS INTO BENZOTHAZOLE ANALOGUES AGAINST CHIKUNGUNYA VIRUS</u>
83	420270	<u>ANTIVIRAL ACTIVITY OF VESTITOL AGAINST CHIKUNGUNYA VIRUS: IN VITRO AND IN SILICO STUDIES</u>
84	420269	<u>COLLOIDAL SILVER AND ITS BIOLOGICAL EFFECTS: ASSESSMENT OF DEVELOPMENT AND MOTILITY IN <i>Drosophila melanogaster</i></u>
85	420260	<u>DROSOPHILA MELANOGASTER AS AN IN VIVO PLATFORM FOR DRUG REPOSITIONING</u>
86	420243	<u>IMMUNOMODULATORY POTENTIAL OF CHRYSIN AND ISOLQUIRITIGENIN FLAVONOIDS IN HUMAN MACROPHAGES</u>
87	420242	<u>BRAZILIAN RED PROPOLIS CONSTITUENTS AGAINST CHIKUNGUNYA VIRUS: IN VITRO AND IN SILICO INSIGHTS</u>
88	420236	<u>Tannic Acid Conjugated Au doped TiO₂ Nanocrystals: Microbiological and Toxicological Profile for Advanced Biomedical Applications</u>
89	420122	<u>PHYTOCHEMICAL AND ANTIOXIDANT POTENTIAL OF THE CRUDE EXTRACT AND FRACTIONS FROM <i>Miconia albicans</i> (Sw.) Triana (Melastomataceae)</u>
90	419985	<u>POSSIBLE RELATIONSHIP BETWEEN MERCURY DERIVATIVES AND AUTISM: THE EFFECTS ON ERYTHROCYTES</u>
91	419981	<u>Enhancing Simonkolleite by Copper Doping: Structural, Photocatalytic, Bactericidal, and Biocompatibility</u>
92	419974	<u>EFFECTS OF PHENYLMERCURY ON HEMOGLOBIN AND REDOX STATE LEAD TO DESTABILIZATION IN HUMAN ERYTHROCYTES</u>
93	419921	<u>IN VITRO TRYPANOCIDAL ACTIVITY OF A NEW COMPOUND NITROIMIDAZOLE-BASED</u>
94	419823	<u>METABOLIC ANALYSIS OF DROSOPHILA HEAD: INSIGHTS INTO ALZHEIMER'S DISEASE AND POTENTIAL THERAPIES</u>
95	419430	<u>IN VITRO EFFECTS OF SB-44 AGAINST <i>Leishmania</i> (<i>Leishmania</i>) <i>infantum</i> AMASTIGOTES AND IMMUNE RESPONSE MODULATION</u>
96	417449	<u>CBD OIL ATTENUATES DEPRESSIVE-LIKE BEHAVIOUR INDUCED AFTER GESTATIONAL EXPOSURE TO CRACK COCAINE IN WISTAR RATS</u>
97	415922	<u>MODULATORY ACTIVITY OF TERPINOLENO ON POTASSIUM CHANNELS IN HUMAN UMBILICAL ARTERIES AND IN SILICO</u>
98	407728	<u>COUMARINS ON THE FRONTLINE: SABOTAGING BACTERIAL DEFENSE AND BOOSTING ANTIBIOTIC EFFICACY</u>
99	402265	<u>EVALUATION OF THE ACTIVITY OF 2-AMINOTHIOPHENE COMPOUNDS AGAINST <i>Staphylococcus aureus</i></u>