

2022

ARTIGO/PAPER	PERÍODICO/JOURNAL	LINK
(RE)CONFIGURING OF UNIVERSITY EXTENSION IN THE FACE OF COVID-19: THE CONTRIBUTION OF A POSTGRADUATE PROGRAM	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i5.28359
A CIRCULAR APPROACH FOR THE EFFICIENT RECOVERY OF ASTAXANTHIN FROM HAEMATOCOCCUS PLUVIALIS BIOMASS HARVESTED BY FLOCCULATION AND WATER REUSABILITY	SCIENCE OF THE TOTAL ENVIRONMENT	https://doi.org/10.1016/j.scitotenv.2022.156795
A COMPARATIVE STUDY BETWEEN FUSARIUM SOLANI AND NEOCOSMOSPORA VASINFECTA REVEALED DIFFERENTIAL PROFILE OF FRUCTOOLIGOSACCHARIDE PRODUCTION	FOLIA MICROBIOLOGICA (PRAGUE)	https://doi.org/10.1007/s12223-022-00983-4
A POLYPYRROLE/NANOCLAY HYBRID FILM FOR ULTRA-SENSITIVE CARDIAC TROPONIN T ELECTROCHEMICAL IMMUNOSENSOR	BIOSENSORS	https://doi.org/10.3390/bios12070545
A REDOX-PROBE-FREE IMMUNOSENSOR BASED ON ELECTROCATALYTIC PRUSSIAN BLUE NANOSTRUCTURED FILM ONE-STEP-PREPARED FOR ZIKA VIRUS DIAGNOSIS	BIOSENSORS	https://doi.org/10.3390/bios12080623
A SYSTEMATIC REVIEW AND META-ANALYSIS ON THE ACCURACY OF RAPID IMMUNOCHROMATOGRAPHIC TESTS FOR DENGUE DIAGNOSIS	EUROPEAN JOURNAL OF CLINICAL MICROBIOLOGY & INFECTIOUS DISEASES (PRINT)	https://doi.org/10.1007/s10096-022-04485-6
ACETYLCHOLINESTERASE FROM THE CHARRU MUSSEL MYTELLA CHARRUANA: KINETIC CHARACTERIZATION, PHYSICOCHEMICAL PROPERTIES AND POTENTIAL AS IN VITRO BIOMARKER IN ENVIRONMENTAL MONITORING OF MOLLUSK EXTRACTION AREAS	COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY. C. TOXICOLOGY & PHARMACOLOGY	https://doi.org/10.1016/j.cbpc.2021.109225
ACUTE TOXICITY AND GENOTOXICITY ASSESSMENT OF PGTEL, A LECTIN FROM POMEGRANATE SARCOTESTA, IN MICE	SOUTH AFRICAN JOURNAL OF BOTANY	https://doi.org/10.1016/j.sajb.2022.02.035
ADVANCES IN THE STUDY OF SPHEROIDS AS VERSATILE MODELS TO EVALUATE BIOLOGICAL INTERACTIONS OF INORGANIC NANOPARTICLES	LIFE SCIENCES (1973)	https://doi.org/10.1016/j.lfs.2022.120657
AEROMONAS AND HUMAN HEALTH DISORDERS: CLINICAL APPROACHES	FRONTIERS IN MICROBIOLOGY (ONLINE)	https://doi.org/10.3389/fmicb.2022.868890

ALLELIC FREQUENCIES DISTRIBUTION AND FORENSIC PARAMETERS OF 23 AUTOSOMAL SHORT TANDEM REPEATS IN THE POPULATION OF THE STATE OF PERNAMBUCO, BRAZIL	LEGAL MEDICINE (TOKYO)	https://doi.org/10.1016/j.legalmed.2022.102112
AN ULTRASENSITIVE ELECTROCHEMICAL IMMUNOSENSOR FOR HEPATITIS C ANTIBODIES BASED ON ONE-STEP-ELECTROSYNTHETIZED POLYPYRROLE-GRAPHENE NANOCOMPOSITE	JOURNAL OF MATERIALS SCIENCE (DORDRECHT. ONLINE)	https://doi.org/10.1007/s10853-022-06992-5
ANATOMY, MODERN HISTOLOGY, AND THEIR MENTORS	AVANÇOS EM MEDICINA	https://doi.org/10.52329/AvanMed.46
ANTI-INFLAMMATORY AND WOUND HEALING PROPERTIES FROM CAATINGA PLANT SPECIES: HOW THEY DO IT? - A LITERATURE REVIEW	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i11.33844
ANTI-INFLAMMATORY, ANTINOCICEPTIVE EFFECTS AND INVOLVEMENT OF OPIOID RECEPTORS IN THE ANTINOCICEPTIVE ACTIVITY OF EUGENIA UNIFLORA LEAVES OBTAINED WITH WATER, ETHANOL, AND PROPYLENE GLYCOL MIXTURE	JOURNAL OF ETHNOPHARMACOLOGY	https://doi.org/10.1016/j.jep.2022.115508
ANTI-TRICHOMONAS VAGINALIS ACTIVITY OF ESSENTIAL OILS EXTRACTED FROM CAATINGA MYRTACEAE SPECIES AND CHEMICAL COMPOSITION OF EUGENIA POHLIANA DC.	NATURAL PRODUCT RESEARCH (PRINT)	https://doi.org/10.1080/14786419.2022.2101050
ANTIBACTERIAL AND ANTIBIOFILM ACTIVITIES OF THIAZOLIDINE-2,4-DIONE AND 4-THIOXO-THIAZOLIDIN-2-ONE DERIVATIVES AGAINST MULTIDRUG-RESISTANT STAPHYLOCOCCUS AUREUS CLINICAL ISOLATES	JOURNAL OF APPLIED MICROBIOLOGY	https://doi.org/10.1111/jam.15790
ANTIBACTERIAL AND ANTITUMOR ACTIVITIES OF A LECTIN-RICH PREPARATION FROM MICROGRAMMA VACCINIIFOLIA RHIZOME	CURRENT RESEARCH IN PHARMACOLOGY AND DRUG DISCOVERY	https://doi.org/10.1016/j.crphar.2022.100093
ANTIBACTERIAL MECHANISM OF EUGENIA STIPITATA MCVAUGH ESSENTIAL OIL AND SYNERGISTIC EFFECT AGAINST STAPHYLOCOCCUS AUREUS	SOUTH AFRICAN JOURNAL OF BOTANY	https://doi.org/10.1016/j.sajb.2022.03.012
ANTICANCER ACTIVITY OF B-LAPACHONE DERIVATIVES ON HUMAN LEUKEMIC CELL LINES	CHEMICO-BIOLOGICAL INTERACTIONS (PRINT)	https://doi.org/10.1016/j.cbi.2022.110057
ANTIHYPERLIPIDEMIC ACTIVITY OF GLYCOCONJUGATED PHTHALIMIDES IN MICE SUBMITTED TO A MODEL OF DYSLIPIDEMIA AND INSULIN RESISTANCE	CHEMISTRY & BIODIVERSITY	https://doi.org/10.1002/cbdv.202200119

ANTIMICROBIAL AND ANTI-INFLAMMATORY EFFECTS OF EUGENIA BREJOENSIS ESSENTIAL OIL IN MICE WOUNDS INFECTED BY STAPHYLOCOCCUS AUREUS	FRONTIERS IN PHARMACOLOGY	https://doi.org/10.3389/fphar.2022.999131
ANTIMYCOTIC POTENTIAL OF PROTEIN PREPARATION AND FIXED OIL OBTAINED FROM MORINGA OLEIFERA SEEDS AGAINST TRICHOPHYTON TONSURANS	SOUTH AFRICAN JOURNAL OF BOTANY	https://doi.org/10.1016/j.sajb.2022.08.023
ANTINOCICEPTIVE EFFECTS OF AZA-BICYCLIC ISOXAZOLINE-ACYLHYDRAZONE DERIVATIVES IN DIFFERENT MODELS OF NOCICEPTION IN MICE	CURRENT TOPICS IN MEDICINAL CHEMISTRY (PRINT)	http://dx.doi.org/10.2174/1568026622666220105102508
ANÁLISE IN VITRO DA INVASIVIDADE DE CÉLULAS CANCEROSAS	BRAZILIAN JOURNAL OF CASE REPORTS	https://doi.org/10.52600/2763-583X.bjcr.2022.2.Suppl.6.12-13
ARBUSCULAR MYCORRHIZAL FUNGAL COMMUNITIES OF PRISTINE RAINFORESTS AND ADJACENT SUGARCANE FIELDS RECRUIT FROM DIFFERENT SPECIES POOLS	SOIL BIOLOGY & BIOCHEMISTRY	https://doi.org/10.1016/j.soilbio.2022.108585
AVALIAÇÃO DE DIFERENTES EXTRATOS DA CASCA DE ANNONA SQUAMOSA PARA POTENCIAL ANALGÉSICO	REVISTA INTERFACES - SAÚDE, HUMANAS E TECNOLOGIA	https://doi.org/10.16891/2317-434X.v10.e2.a2022.pp1456-1462
AVALIAÇÃO HISTOMORFOMÉTRICA DO RIM DE CAMUNDONGOS ALBINOS SWISS EXPOSTOS A EXTRATOS DE PARMOTREMA CONCURRENS (LÍQUEN)	BRAZILIAN JOURNAL OF HEALTH REVIEW	https://doi.org/10.34119/bjhrv5n6-031
BACILLUS CEREUS UFPEDA 1040B AS A POTENTIAL PLANT GROWTH PROMOTER: AN IN VITRO STUDY	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i12.34517
BENEFITS OF SPIRITUAL AND RELIGIOUS SUPPORT IN THE PAIN MANAGEMENT OF CANCER PATIENTS: A LITERATURE SCOPING REVIEW	JOURNAL OF RELIGION AND HEALTH	https://doi.org/10.1007/s10943-022-01652-z
BIOACTIVE ANTIMICROBIAL PEPTIDES: A NEW WEAPON TO COUNTERACT ZOONOSIS	MICROORGANISMS	https://doi.org/10.3390/microorganisms10081591
BIOCHEMICAL AND PHYSIOLOGICAL EVENTS INVOLVED IN RESPONSES TO THE ULTRASOUND USED IN PHYSIOTHERAPY: A REVIEW	ULTRASOUND IN MEDICINE & BIOLOGY	https://doi.org/10.1016/j.ultrasmedbio.2022.07.009
BIOCHEMICAL CHARACTERISTICS AND HEALING ACTIVITY OF BROMELIA LACINIOSA LEAF PROTEASE	CATALYSIS RESEARCH	http://dx.doi.org/10.21926/cr.2203024
BIOCOMPATIBILITY AND IMMUNOSTIMULATORY PROPERTIES OF FISH COLLAGEN AND SHRIMP CHITOSAN TOWARDS PERIPHERAL BLOOD MONONUCLEAR CELLS (PBMCS)	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	https://doi.org/10.1016/j.ijbiomac.2022.05.018

BIODEGRADABLE SYNTHETIC POLYMERS IN BIOMEDICAL APPLICATION: A REVIEW	BRAZILIAN JOURNAL OF HEALTH REVIEW	https://doi.org/10.34119/bjhrv5n6-217
BIOLOGICAL ACTIVITIES ASSOCIATED WITH TANNINS AND FLAVONOIDS PRESENT IN HYMENAEA STIGONOCARPA AND HYMENAEA COURBARIL: A SYSTEMATIC REVIEW	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i12.34196
BIOLUMINESCENCE IMAGING IN PARACOCCIDIODES SPP.: A TOOL TO MONITOR THE INFECTIOUS PROCESSES	MICROBES AND INFECTION	https://doi.org/10.1016/j.micinf.2022.104975
BRAZILIAN FLORA 2020: LEVERAGING THE POWER OF A COLLABORATIVE SCIENTIFIC NETWORK	TAXON	https://doi.org/10.1002/tax.12640
CARACTERIZAÇÃO FITOQUÍMICA E ATIVIDADE ANTIFÚNGICA DO EXTRATO ETANÓLICO OBTIDO DA MISTURA DE SEMENTES E VAGENS DE CAESALPINIA ECHINATA LAM / PHYTOCHEMICAL CHARACTERIZATION AND ANTIFUNGAL ACTIVITY OF THE ETHANOLIC EXTRACT OBTAINED FROM THE SEED AND POD MIXTURE OF CAESALPINIA ECHINATA LAM	BRAZILIAN APPLIED SCIENCE REVIEW	https://doi.org/10.34115/basrv6n2-003
CARANGOIDES BARTHOLOMAEI (CUVIER, 1833) STOMACH: A SOURCE OF ASPARTIC PROTEASES FOR INDUSTRIAL AND BIOTECHNOLOGICAL APPLICATIONS	BRAZILIAN JOURNAL OF BIOLOGY (IMPRESSO)	https://doi.org/10.1590/1519-6984.234413
CASHEW GUM (ANACARDIUM OCCIDENTALE L.) USED AS AN ALTERNATIVE MOUNTING MEDIUM IN HISTOLOGICAL PREPARATIONS	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i13.34894
CELL DEATH MECHANISMS INVOLVED IN CELL INJURY CAUSED BY SARS-COV-2	REVIEWS IN MEDICAL VIROLOGY (PRINT)	https://doi.org/10.1002/rmv.2292
CHEMICAL AND ANTIBACTERIAL ANALYSIS OF CINNAMOMUM VERUM LEAVES EXTRACT AND FRACTIONS AGAINST MULTIDRUG RESISTANT BACTERIA	NATURAL PRODUCT RESEARCH (PRINT)	https://doi.org/10.1080/14786419.2021.1902323
CHEMICAL COMPOSITION OF LIBIDIBIA FERREA VAR. FERREA AQUEOUS EXTRACT FOR ANTIMICROBIAL PURPOSE AND CYTOGENOTOXICITY ON HUMAN PERIPHERAL BLOOD MONONUCLEAR CELLS	SOUTH AFRICAN JOURNAL OF BOTANY	https://doi.org/10.1016/j.sajb.2022.04.023
COLLETOTRICHUM SIAMENSE CAUSING ANTHRACNOSE ON ETLINGERA ELATIOR	CROP PROTECTION	https://doi.org/10.1016/j.cropro.2022.106092

COMPARATIVE CYTOGENOMICS REVEALS GENOME RESHUFFLING AND CENTROMERE REPOSITIONING IN THE LEGUME TRIBE PHASEOLEAE	CHROMOSOME RESEARCH	https://doi.org/10.1007/s10577-022-09702-8
COMPARATIVE GENOMIC ANALYSIS OF PHYTOPATHOGENIC XANTHOMONAS SPECIES SUGGESTS HIGH LEVEL OF GENOME PLASTICITY RELATED TO VIRULENCE AND HOST ADAPTATION	BACTERIA	https://doi.org/10.3390/bacteria1040017
COMPARATIVE GENOMICS AND PHYLOGENOMICS OF THE RALSTONIA SOLANACEARUM MOKO ECOTYPE AND ITS SYMPTOMATOLOGICAL VARIANTS	GENETICS AND MOLECULAR BIOLOGY (ONLINE VERSION)	https://doi.org/10.1590/1678-4685-GMB-2022-0038
CONA-COATED LIPOSOMES AS A SYSTEM TO DELIVERY B-LAPACHONE TO BREAST CANCER CELLS	ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY	https://doi.org/10.2174/1871520621666210624112452
COWPEA TRANSCRIPTIONAL REPROGRAMMING DURING TWO DIFFERENT PHYSIOLOGICAL MOMENTS OF ROOT DEHYDRATION	PLANT GENE	https://doi.org/10.1016/j.plgene.2022.100374
DEFICIÊNCIA E INSUFICIÊNCIA DA VITAMINA D EM UMA COORTE DA POPULAÇÃO DE PERNAMBUCO, BRASIL	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i12.34557
DEFINING ENDOCYTIC PATHWAYS OF FUCOIDAN-COATED PIBCA NANOPARTICLES FROM THE DESIGN OF THEIR SURFACE ARCHITECTURE	PHARMACEUTICAL RESEARCH	https://doi.org/10.1007/s11095-022-03202-4
DEHYDRATION RESPONSE IN STYLOSANTHES SCABRA: TRANSCRIPTIONAL, BIOCHEMICAL, AND PHYSIOLOGICAL MODULATIONS	PHYSIOLOGIA PLANTARUM (KOBENHAVN. 1948)	https://doi.org/10.1111/ppl.13821
DEVELOPMENT AND PHYSICOCHEMICAL CHARACTERIZATION OF EUGENIA BREJOENSIS ESSENTIAL OIL-DOPED DENTAL ADHESIVES WITH ANTIMICROBIAL ACTION TOWARDS STREPTOCOCCUS MUTANS	JOURNAL OF FUNCTIONAL BIOMATERIALS	https://doi.org/10.3390/jfb13030149
DEVELOPMENT OF A SELECTIVE MOLECULARLY IMPRINTED POLYMER FOR TROPONIN T DETECTION: A THEORETICAL-EXPERIMENTAL APPROACH	MATERIALS TODAY COMMUNICATIONS	https://doi.org/10.1016/j.mtcomm.2021.102996
DISPOSITIVOS SENSORES ELETROQUÍMICOS PARA O DIAGNÓSTICO DO CÂNCER DE PRÓSTATA: UMA REVISÃO INTEGRATIVA / ELECTROCHEMICAL SENSING DEVICES FOR THE DIAGNOSIS OF PROSTATE CANCER: AN INTEGRATIVE REVIEW	BRAZILIAN JOURNAL OF DEVELOPMENT	https://doi.org/10.34117/bjdv8n7-026

DISSEMINATION AND PREVALENCE OF POLYMYXIN-RESISTANT BACTERIA OF CLINICAL AND ENVIRONMENTAL ORIGIN	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i13.34996
DOES ONCOCALYXONE A (ONCOA) HAVE INTRINSIC FLUORESCENCE?	PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY (PRINT)	https://doi.org/10.1016/j.pdpdt.2022.102869
EFFECT OF BAUHINIA MONANDRA KURZ LEAF PREPARATIONS ON EMBRYONIC STAGES AND ADULT SNAILS OF BIOMPHALARIA GLABRATA (SAY, 1818), SCHISTOSOMA MANSONI CERCARIAE AND TOXICITY IN ARTEMIA SALINA	MOLECULES (BASEL. ONLINE)	https://doi.org/10.3390/molecules27154993
EFFECTS OF ACYLHYDRAZONE DERIVATIVES ON EXPERIMENTAL PULMONARY INFLAMMATION BY CHEMICAL SENSITIZATION	ANTI-INFLAMMATORY & ANTI-ALLERGY AGENTS IN MEDICINAL CHEMISTRY	http://dx.doi.org/10.2174/1871523021666220729141608
EFFECTS OF ALOE VERA EXTRACT ON GROWTH, VIABILITY, ULTRASTRUCTURE AND EXPRESSION OF MRNA FOR ANTIOXIDANT ENZYMES IN BOVINE SECONDARY FOLLICLES CULTURED IN VITRO	ANIMAL REPRODUCTION SCIENCE (PRINT)	https://doi.org/10.1016/j.anireprosci.2022.107078
EFFECTS OF SALINE EXTRACT AND LECTIN FROM PUNICA GRANATUM SEED SARCOTESTA ON AEDES AEGYPTI LARVAE	SOUTH AFRICAN JOURNAL OF BOTANY	https://doi.org/10.1016/j.sajb.2022.10.018
EFFECTS OF THE FIXED OIL OF BUTIA CATARINENSIS NOBLICK & LORENZI ON THE ERYTHROCYTE MEMBRANE AND BACTERIAL STRAINS	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i15.36720
ELABORAÇÃO DE MODELOS DAS MACROMOLÉCULAS COMO FERRAMENTA DIDÁTICA PARA O ENSINO DA BIOQUÍMICA	SCIENTIA NATURALIS	https://doi.org/10.29327/269504.4.2-17
ELECTROCHEMICAL BIOSENSOR BASED ON TEMPORIN-PTA PEPTIDE FOR DETECTION OF MICROORGANISMS	JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS (PRINT)	https://doi.org/10.1016/j.jpba.2022.114788
ELECTROCHEMICAL DETECTION OF GRAM-NEGATIVE BACTERIA THROUGH MASTOPARAN-CAPPED MAGNETIC NANOPARTICLE	ENZYME AND MICROBIAL TECHNOLOGY	https://doi.org/10.1016/j.enzmictec.2022.110088
ELECTROCHEMICAL DNA BIOSENSOR FOR CHRONIC MYELOCYTIC LEUKEMIA BASED ON HYBRID NANOSTRUCTURE	BIOELECTROCHEMISTRY (AMSTERDAM)	https://doi.org/10.1016/j.bioelechem.2022.108176
ELECTROCHEMICAL PLATFORM FOR ANTI-CARDIOLIPIN ANTIBODY DETECTION IN HUMAN SYPHILITIC SERUM	CURRENT RESEARCH IN BIOTECHNOLOGY	https://doi.org/10.1016/j.crbiot.2022.01.001

ENHANCING THE EFFECT OF NUCLEIC ACID VACCINES IN THE TREATMENT OF HPV-RELATED CANCERS: AN OVERVIEW OF DELIVERY SYSTEMS	PATHOGENS	https://doi.org/10.3390/pathogens11121444
ENVIRONMENTAL POLLUTION BY MICROPLASTICS AND ITS CONSEQUENCES ON HUMAN HEALTH	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i13.35863
ESSENTIAL OIL FROM THE LEAVES OF EUGENIA POHLIANA DC. (MYRTACEAE) ALLEVIATE NOCICEPTION AND ACUTE INFLAMMATION IN MICE	INFLAMMOPHARMACOLOGY (DORDRECHT. PRINT)	https://doi.org/10.1007/s10787-022-01067-y
ESTUDO DA ATIVIDADE ANTITUMORAL DE UM NOVO COMPLEXO DE RU3+: UMA PROPOSTA PARA O DESIGN DE METALOFÁRMACOS DE BAIXA TOXICIDADE	QUÍMICA NOVA (ONLINE)	https://doi.org/10.21577/0100-4042.20170886
EVALUATION OF ACUTE TOXICITY, 28-DAY REPEATED DOSE TOXICITY, AND GENOTOXICITY OF MORINGA OLEIFERA LEAVES INFUSION AND POWDER	JOURNAL OF ETHNOPHARMACOLOGY	https://doi.org/10.1016/j.jep.2022.115504
EVALUATION OF CHEMICAL COMPOSITION AND IN VITRO ANTICHOLINESTERASIC ACTIVITY OF ESSENTIAL OILS FROM HYMENAEA CANGACEIRA AND EUGENIA GRACILLIMA	INTERNATIONAL JOURNAL OF HEALTH SCIENCE	https://doi.org/10.22533/at.ed.1592262227059
EVALUATION OF CYMBOPOGON FLEXUOSUS AND ALPINIA ZERUMBET ESSENTIAL OILS AS BIOPESTICIDES AGAINST CALLOSOBRUCHUS MACULATUS	JOURNAL OF PLANT DISEASES AND PROTECTION (2006. PRINT)	https://doi.org/10.1007/s41348-021-00511-5
EVALUATION OF ELLAGIC ACID AND GALLIC ACID AS EFFLUX PUMP INHIBITORS IN STRAINS OF STAPHYLOCOCCUS AUREUS	BIOLOGY OPEN	https://doi.org/10.1242/bio.059434
EVALUATION OF LONG-TERM STABILITY OF SARS-COV-2 NUCLEIC ACID EXTRACTED FROM HUMAN NASOPHARYNGEAL SAMPLES	JOURNAL OF VIROLOGICAL METHODS	https://doi.org/10.1016/j.jviromet.2022.114529
EVALUATION OF THE ANTI-INFLAMMATORY, ANTIPYRETIC AND ANTINOCICEPTIVE ACTIVITIES OF THE HYDROALCOHOLIC EXTRACT OF RHYNCHOSPORA NERVOSA (VAHL) BOECKELER (CYPERACEAE)	JOURNAL OF ETHNOPHARMACOLOGY	https://doi.org/10.1016/j.jep.2021.114811
EVALUATION OF THE IN VITRO ANTIPARASITIC EFFECT OF THE ESSENTIAL OIL OF CYMBOPOGON WINTERIANUS AND ITS CHEMICAL COMPOSITION ANALYSIS	MOLECULES (BASEL. ONLINE)	https://doi.org/10.3390/molecules27092753

EVALUATION OF THE TREATMENT OF FEVER, PAIN AND INFLAMMATION WITH INDIGOFERA SUFFRUTICOSA MILLER LEAVES AQUEOUS EXTRACT	JOURNAL OF ETHNOPHARMACOLOGY	https://doi.org/10.1016/j.jep.2021.114958
EVALUATION OF TOXICITY AND OXIDATIVE STRESS OF 2-ACETYLPIRIDINE-N(4)-ORTHOCHLOROPHENYL THIOSEMICARBAZONE	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY (ONLINE)	https://doi.org/10.1155/2022/4101095
EXTERNAL VENTRICULAR DRAINAGE - THE MOST FREQUENT NEUROSURGICAL PROCEDURE. A REVIEW AND PRACTICAL CONSIDERATIONS	AVANÇOS EM MEDICINA	https://doi.org/10.52329/AvanMed.52
FIRST REPORT ON THE CHEMICAL COMPOSITION OF LEAF ESSENTIAL OIL OF MYRCIARIA PILOSA SOBRAL & COUTO AND ITS ANTIMICROBIAL AND ANTIVIRULENCE ACTIVITIES AGAINST STAPHYLOCOCCUS AUREUS	NATURAL PRODUCT RESEARCH (PRINT)	https://doi.org/10.1080/14786419.2020.1837805
FLAVONOID-RICH FRACTION FROM CROTON BLANCHETIANUS (EUPHORBIACEAE) LEAVES EXERTS PERIPHERAL AND CENTRAL ANALGESIC EFFECTS BY ACTING VIA THE OPIOID AND CHOLINERGIC SYSTEMS	CHEMISTRY & BIODIVERSITY	https://doi.org/10.1002/cbdv.202100853
FLAVONOID-RICH FRACTION OF CROTON BLANCHETIANUS BAILL. (EUPHORBIACEAE) LEAVES: CHEMICAL PROFILE, ACUTE AND SUBACUTE TOXICITIES, GENOTOXICITY AND ANTIOXIDANT POTENTIAL	SOUTH AFRICAN JOURNAL OF BOTANY	https://doi.org/10.1016/j.sajb.2021.08.040
FUCA2 AND TSTA3 EXPRESSION IN GASTRIC CANCER: CANDIDATE BIOMARKERS OF MALIGNANT TRANSFORMATION	FOLIA HISTOCHEMICA ET CYTOBIOLOGICA	https://doi.org/10.5603/FHC.a2022.0031
FUNGAL COMMUNITY DIVERSITY OF HEAVY METAL CONTAMINATED SOILS REVEALED BY METAGENOMICS	ARCHIVES OF MICROBIOLOGY	https://doi.org/10.1007/s00203-022-02860-7
GAMMA RADIATION AS A PRETREATMENT FOR CO-EXTRACTION OF LIPIDS AND ASTAXANTHIN IN HAEMATOCOCCUS PLUVIALIS	BIOENERGY RESEARCH	https://doi.org/10.1007/s12155-022-10531-0
GLOBAL ANALYSIS TO ACUTE PANCREATITIS: A SYSTEMATIC REVIEW	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i11.33920
GRAPHENE-BASED NANOSENSORS FOR HYDROGEN SULFIDE DETECTION: A SYSTEMATIC REVIEW	JOURNAL OF ENGINEERING RESEARCH	https://doi.org/10.22533/at.ed.317232210027

HIERARCHICAL EVALUATION OF HISTOLOGY AND P16-LABELING CAN IMPROVE THE RISK ASSESSMENT ON CERVICAL INTRAEPITHELIAL NEOPLASIA PROGRESSION	EXPERIMENTAL AND MOLECULAR PATHOLOGY (PRINT)	https://doi.org/10.1016/j.yexmp.2021.104734
HISTOMORPHOMETRIC ANALYSIS OF THE LUNG OF SWISS MICE TREATED WITH A FIBRINOLYTIC PROTEASE	ANAIS DA ACADEMIA BRASILEIRA DE CIÊNCIAS (ONLINE)	https://doi.org/10.1590/0001-3765202220201914
HISTOMORPHOMETRY OF MAST CELLS IN THE CONVEXITY OF HUMAN INTRACRANIAL DURA MATER	JOURNAL OF ANATOMY	https://doi.org/10.1111/joa.13585
HYDROLYSATES AND BIOACTIVE PEPTIDES GENERATED FROM CHICKEN PROTEIN HYDROLYSIS: A SYSTEMATIC REVIEW OF ANTIHYPERTENSIVE EFFECTS IN RATS	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i11.33353
IDENTIFICATION OF 1,2,3-TRIAZOLE-PHTHALIMIDE DERIVATIVES AS POTENTIAL DRUGS AGAINST COVID-19: A VIRTUAL SCREENING, DOCKING AND MOLECULAR DYNAMIC STUDY	JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS	https://doi.org/10.1080/07391102.2020.1871073
IMIDAZOLIDINE DERIVATIVES IN CANCER RESEARCH: WHAT IS KNOWN?	ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY	https://doi.org/10.2174/1871520621666210727113639
IMMOBILIZATION OF FIBRINOLYTIC PROTEASE FROM MUCOR SUBTILISSIMUS UCP 1262 IN MAGNETIC NANOPARTICLES	PROTEIN EXPRESSION AND PURIFICATION (PRINT)	https://doi.org/10.1016/j.pep.2022.106044
IMPEDIMETRIC SENSING PLATFORM FOR HUMAN PAPILLOMAVIRUS AND P53 TUMOR SUPPRESSOR GENE IN CERVICAL SAMPLES	JOURNAL OF SCIENCE-ADVANCED MATERIALS AND DEVICES (IMPRESSO)	https://doi.org/10.1016/j.jsamd.2021.100411
IN SILICO EVALUATION OF GENOMIC CHATACTERISTIC OF STREPTOCOCUS INFANTARIUS FOR APLICATION IN FERMENTATIONS	ANAIS DA ACADEMIA BRASILEIRA DE CIÊNCIAS (ONLINE)	https://doi.org/10.1590/0001-3765202220211447
IN SILICO AND IN VITRO STRUCTURE-STABILITY-FUNCTION RELATIONSHIP OF ANALOG PEPTIDES OF STIGMURIN AND ITS ANTIBACTERIAL AND ANTIBIOFILM ACTIVITIES	PHARMACOLOGICAL RESEARCH	https://doi.org/10.1016/j.phrs.2022.106245
IN VITRO ANTICANCER PROPERTIES OF ANTHOCYANINS: A SYSTEMATIC REVIEW	BIOCHIMICA ET BIOPHYSICA ACTA, CR. REVIEWS ON CANCER	https://doi.org/10.1016/j.bbcan.2022.188748
INFECTIVITY OF VIABLE BUT NON-CULTIVABLE CELLS OF PIGMENTED AND NONPIGMENTED XANTHOMONAS CITRI PV. ANACARDII STRAINS DEMONSTRATE THE NEED TO ESTABLISH INDEXING PROTOCOLS FOR CASHEW PROPAGULES	BACTERIA	https://doi.org/10.3390/bacteria1040016

INFLUENCE OF CULTURE MEDIUM ON GROWTH AND PROTEIN PRODUCTION BY HAEMATOCOCCUS PLUVIALIS	ACTA SCIENTIARUM. TECHNOLOGY (ONLINE)	https://doi.org/10.4025/actascitechnol.v44i1.59590
INFLUENCE OF SEASONAL VARIATION ON THE CHEMICAL COMPOSITION AND BIOLOGICAL ACTIVITIES OF ESSENTIAL OIL FROM EUGENIA POHLIANA DC LEAVES	CHEMISTRY & BIODIVERSITY	https://doi.org/10.1002/cbdv.202200034
INHIBITION OF CARRAGEENAN-INDUCED ACUTE INFLAMMATION IN MICE BY THE MICROGRAMMA VACCINIIFOLIA FROND LECTIN (MVFL)	POLYMERS	https://doi.org/10.3390/polym14081609
INHIBITION OF STAPHYLOCOCCUS AUREUS EFFLUX PUMP BY O-EUGENOL AND ITS TOXICITY IN DROSOPHILA MELANOGASTER ANIMAL MODEL	BIOMED RESEARCH INTERNATIONAL	https://doi.org/10.1155/2022/1440996
INSECTICIDAL ACTIVITY OF THE ESSENTIAL OIL OF PIPER CORCOVADENSIS LEAVES AND ITS MAJOR COMPOUND (1-BUTYL-3,4-METHYLENEDIOXYBENZENE) AGAINST THE MAIZE WEEVIL, SITOPHILUS ZEAMAI	PEST MANAGEMENT SCIENCE (PRINT)	https://doi.org/10.1002/ps.6712
INTRA-HEMOCOEL INJECTION OF PSEUROTIN A FROM METARHIZIUM ANISOPLIAE, INDUCES DOSE-DEPENDENT REVERSIBLE PARALYSIS IN THE GREATER WAX MOTH (GALLERIA MELLONELLA)	FUNGAL GENETICS AND BIOLOGY (PRINT)	https://doi.org/10.1016/j.fgb.2022.103675
INVESTIGATION OF FACTORS RELATED TO BIOFILM FORMATION IN PROVIDENCIA STUARTII	ANAIS DA ACADEMIA BRASILEIRA DE CIÊNCIAS (ONLINE)	https://doi.org/10.1590/0001-376520220210765
ISOLATION OF ACTIVE ANTIPHYTOPATHOGEN COMPOUND FROM EXTRACTS OF ANADENANTHERA COLUBRINA VAR. CEBIL (GRISEB.) ALTSCHUL	REVISTA FITOS (IMPRESSO)	https://doi.org/10.32712/2446-4775.2022.1265
LASIODIPLODIA SPECIES DIVERSITY ASSOCIATED WITH COCONUT LEAF BLIGHT AND STEM-END ROT IN NORTHEASTERN BRAZIL	EUROPEAN JOURNAL OF PLANT PATHOLOGY	https://doi.org/10.1007/s10658-021-02383-9
LEISHMANICIDAL AND CYTOTOXIC ACTIVITY OF ESSENTIAL OIL FROM THE FRUIT PEEL OF MYRCIARIA FLORIBUNDA (H. WEST EX WILLD.) O. BERG: MOLECULAR DOCKING AND MOLECULAR DYNAMICS SIMULATIONS OF ITS MAJOR CONSTITUENT ONTO LEISHMANIA ENZYME TARGETS	JOURNAL JOURNAL OF BIOMOLECULAR STRUCTURE AND DYNAMICS	https://doi.org/10.1080/07391102.2021.1978320
LEISHMANICIDAL AND TRYPANOCIDAL POTENTIAL OF THE ESSENTIAL OIL OF PSIDIUM MYRSINITES DC.	NATURAL PRODUCT RESEARCH (PRINT)	https://doi.org/10.1080/14786419.2020.1844688

MACROBRACHIUM ROSENBERGII FED WITH ESSENTIAL OIL FROM LIPPIA ALBA IN THE DIET IN LOW AND HIGH STOCKING DENSITY	AQUACULTURE RESEARCH	https://doi.org/10.1111/are.15976
MAGNETITE-LEVAN NANOPARTICLES FOR LECTIN PURIFICATION: A SINGLE-STEP STRATEGY FOR PROTEIN ISOLATION FROM THE SEEDS EXTRACT OF THE PLANT CRATYLIA MOLLIS	JOURNAL OF CHROMATOGRAPHY (PRINT)	https://doi.org/10.1016/j.chroma.2022.463292
MANNOSE-BINDING LECTIN CONJUGATED TO QUANTUM DOTS AS FLUORESCENT NANOTOOLS FOR CARBOHYDRATE TRACING	METHODS AND APPLICATIONS IN FLUORESCENCE	https://doi.org/10.1088/2050-6120/ac4e72
MEMORY ELICITATION, T-CELL RESPONSE AND ANTIBODY PRODUCTION: AN INDEPENDENT STUDY OF AN INACTIVATED ENTIRE VIRUS VACCINE (CORONAVAC)	ANAIS DA ACADEMIA BRASILEIRA DE CIÊNCIAS (ONLINE)	https://doi.org/10.1590/0001-376520220211590
METABOLIC AND BIOTECHNOLOGICAL INSIGHTS ON THE ANALYSIS OF THE PDH BYPASS AND ACETATE PRODUCTION IN THE YEAST DEKKERA BRUXELLENSIS	JOURNAL OF BIOTECHNOLOGY	https://doi.org/10.1016/j.jbiotec.2022.06.008
METFORMIN AND FLUOXETINE IMPROVE DEPRESSIVE-LIKE BEHAVIOR IN A MURINE MODEL OF PARKINSON'S DISEASE THROUGH THE MODULATION OF NEUROINFLAMMATION, NEUROGENESIS AND NEUROPLASTICITY	INTERNATIONAL IMMUNOPHARMACOLOGY (PRINT)	https://doi.org/10.1016/j.intimp.2021.108415
METFORMIN IMPROVES DEPRESSIVE-LIKE BEHAVIOR IN EXPERIMENTAL PARKINSON'S DISEASE BY INDUCING AUTOPHAGY IN THE SUBSTANTIA NIGRA AND HIPPOCAMPUS	INFLAMMOPHARMACOLOGY (DORDRECHT. PRINT)	https://doi.org/10.1007/s10787-022-01043-6
MICROALGAE FOR FEEDING OF PENAEID SHRIMP LARVAE: AN OVERVIEW	AQUACULTURE INTERNATIONAL	https://doi.org/10.1007/s10499-022-00857-z
MICROBIAL INOCULATION AND FERTILIZER APPLICATION ON GROWTH OF COWPEA AND SPORE-BASED ASSEMBLAGES OF ARBUSCULAR MYCORRHIZAL FUNGI IN ITS RHIZOPHERE	ANAIS DA ACADEMIA BRASILEIRA DE CIÊNCIAS (ONLINE)	https://doi.org/10.1590/0001-376520220201243
MICROBIAL METABOLITES IN MULTIPLE SCLEROSIS: IMPLICATIONS FOR PATHOGENESIS AND TREATMENT	FRONTIERS IN NEUROSCIENCE	https://doi.org/10.3389/fnins.2022.885031
MIXED POLLINATION SYSTEM AND FLORAL SIGNALS OF (ERIOCAULACEAE): INSECTS AND GEITONOGAMY ENSURE HIGH REPRODUCTIVE SUCCESS	ANNALS OF BOTANY (PRINT)	https://doi.org/10.1093/aob/mcac008

MORPHOLOGICAL AND MOLECULAR STUDIES ON THE GENUS GAYRALIA (ULOTRICHALES, CHLOROPHYTA) IN NORTHEASTERN BRAZIL WITH EXPANSION OF ITS SPECIES DISTRIBUTION	BOTANICA MARINA (PRINT)	https://doi.org/10.1515/bot-2021-0099
MULTIVARIATE EVALUATION OF PROCESS PARAMETERS TO OBTAIN ESSENTIAL OIL OF PIPER CORCOVADENSIS USING SUPERCRITICAL FLUID EXTRACTION	MICROCHEMICAL JOURNAL (PRINT)	https://doi.org/10.1016/j.microc.2022.107747
MYC INTEGRATES FSH SIGNALLING NETWORKS IN CUMULUS CELLS DURING BOVINE OOCYTE MATURATION	ACTA VETERINARIA HUNGARICA (1983)	https://doi.org/10.1556/004.2022.00007
MYRACRODRUON URUNDEUVA LEAF LECTIN DAMAGES EXOCHORIONIC CELLS AND BINDS TO THE SEROSAL CUTICLE OF AEDES AEGYPTI EGGS	3 BIOTECH	https://doi.org/10.1007/s13205-022-03172-9
NANOTECHNOLOGY AND COVID-19: QUO VADIS?	JOURNAL OF NANOPARTICLE RESEARCH	https://doi.org/10.1007/s11051-022-05452-0
NANOTECHNOLOGY AND TUBERCULOSIS: AN OLD DISEASE WITH NEW TREATMENT STRATEGIES	TUBERCULOSIS (EDINBURGH)	https://doi.org/10.1016/j.tube.2022.102208
NATURAL PRODUCTS FROM THE BRAZILIAN CAATINGA AS A SUSTAINABLE SOURCE OF PHYTOCOSMETICS: A REVIEW	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i17.36940
NEUROLOCOMOTOR BEHAVIOR AND OXIDATIVE STRESS MARKERS OF THIAZOLE AND THIAZOLIDINEDIONE DERIVATIVES AGAINST NAUPHOETA CINEREA	ANTIOXIDANTS	https://doi.org/10.3390/antiox11020420
NEW INSIGHTS INTO HEMOLYTIC ANEMIAS: ULTRASTRUCTURAL AND NANOMECHANICAL INVESTIGATION OF RED BLOOD CELLS SHOWED EARLY MORPHOLOGICAL CHANGES	JOURNAL OF BIOMEDICAL NANOTECHNOLOGY	https://doi.org/10.1166/jbn.2022.3267
NUTRITIONAL AND TECHNOLOGICAL POTENTIAL OF UMBU (SPONDIAS TUBEROSA ARR. CAM.) PROCESSING BY-PRODUCT FLOUR	ANAIS DA ACADEMIA BRASILEIRA DE CIÊNCIAS (ONLINE)	https://doi.org/10.1590/0001-3765202220200940
O SISTEMA DE SAÚDE JAPONÊS E SEUS MECANISMOS DE ENFRENTAMENTO À COVID-19	MEDICINA (RIBEIRAO PRETO. ONLINE)	https://doi.org/10.11606/issn.2176-7262.rmrp.2022.181704
OBTAINMENT AND CHARACTERIZATION OF DIGESTIVE ASPARTIC PROTEASES FROM THE FISH CARANX HIPPOS (LINNAEUS, 1766)	BRAZILIAN JOURNAL OF BIOLOGY (ONLINE)	https://doi.org/10.1590/1519-6984.234500

OCCURRENCE OF BLAKPC GENE IN CLINICAL ISOLATES OF PSEUDOMONAS AERUGINOSA PROCEEDING OF BRAZIL	ABCS HEALTH SCIENCES	https://doi.org/10.7322/abcshs.2020198.1646
ORAL ADMINISTRATION OF ESSENTIAL OIL FROM PSIDIUM GLAZIOVIANUM KIAERSK LEAVES ALLEVIATES PAIN AND INFLAMMATION IN MICE	INFLAMMOPHARMACOLOGY (DORDRECHT. PRINT)	https://doi.org/10.1007/s10787-022-00940-0
OVIPOSITION DETERRENCE, LARVICIDAL ACTIVITY AND DOCKING OF B-GERMACRENE-D-4-OL OBTAINED FROM LEAVES OF PIPER CORCOVADENSIS (PIPERACEAE) AGAINST AEDES AEGYPTI	INDUSTRIAL CROPS AND PRODUCTS (PRINT)	https://doi.org/10.1016/j.indcrop.2022.114830
PECTIN-LIKE POLYSACCHARIDE EXTRACTED FROM THE LEAVES CAESALPINIA PULCHERRIMA IS A PROMISING ANTIOXIDANT AND IMMUNOMODULATOR AGENT	BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY (ONLINE)	https://doi.org/10.1590/1678-4324-202200718
PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR DELTA-PPAR Δ AGONIST (L-165041) ENHANCES BOVINE EMBRYO SURVIVAL AND POST VITRIFICATION VIABILITY	REPRODUCTION, FERTILITY AND DEVELOPMENT (PRINT)	https://doi.org/10.1071/RD21245
PHOTOINACTIVATION OF YEAST AND BIOFILM COMMUNITIES OF CANDIDA ALBICANS MEDIATED BY ZNTNHEX-2-PYP4+ PORPHYRIN	JOURNAL OF FUNGI	https://doi.org/10.3390/jof8060556
PHYTOCHEMICAL CHARACTERIZATION AND BIOLOGICAL ACTIVITIES OF PLECTRANTHUS BARBATUS ANDREWS	BRAZILIAN JOURNAL OF BIOLOGY (ONLINE)	https://doi.org/10.1590/1519-6984.236297
PHYTOCHEMICAL PROSPECTION, EVALUATION OF ANTIBACTERIAL ACTIVITY AND TOXICITY OF EXTRACTS OF LIBIDIBIA FERREA (MART. EX TUL.) L.P. QUEIROZ	ARABIAN JOURNAL OF CHEMISTRY	https://doi.org/10.1016/j.arabjc.2021.103632
PHYTOCHEMISTRY AND BIOLOGICAL ACTIVITIES OF AMBURANA CEARENSIS (ALLEMÃO) ACSM	MOLECULES (BASEL. ONLINE)	https://doi.org/10.3390/molecules27020505
PLURIPOTENCY TRANSCRIPTION FACTOR LEVELS IN SHEEP EMBRYOS CORRELATE WITH MRNA REGULATORY ELEMENTS	LIVESTOCK SCIENCE (PRINT)	https://doi.org/10.1016/j.livsci.2021.104778
PRECIPITATION AND TEMPERATURE SHAPE THE BIOGEOGRAPHY OF ARBUSCULAR MYCORRHIZAL FUNGI ACROSS THE BRAZILIAN CAATINGA	JOURNAL OF BIOGEOGRAPHY (PRINT)	https://doi.org/10.1111/jbi.14376
PREPARATION AND CHARACTERIZATION OF MG(II) DOPED HYDROXYAPATITE BIOCOMPOSITES	RESULTS IN CHEMISTRY	https://doi.org/10.1016/j.rechem.2022.100625

PREVALENCE AND ANTIMICROBIAL RESISTANCE PROFILE OF STAPHYLOCOCCUS AUREUS IN BRAZILIAN HOSPITALS: AN INTEGRATIVE LITERATURE REVIEW	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i6.28744
PRODUCTION AND CHARACTERIZATION OF POLYHYDROXYALKANOATES FILMS PRODUCED BY CUPRIVIADUS NECATOR FROM AGRO-INDUSTRIAL RESIDUES	MATÉRIA (UFRJ)	https://doi.org/10.1590/S1517-707620220002.1322
PROTECTIVE MUCUS EFFECT OF THE CRUDE FRACTION OF THE MUCUS PRODUCED BY THE ZOANTHIDE PALTHOA CARIBAEORUM	TISSUE & CELL	https://doi.org/10.1016/j.tice.2022.101957
PURIFICATION, CHARACTERIZATION, AND IMMUNOMODULATORY ACTIVITY OF A LECTIN FROM THE SEEDS OF HORSE CHESTNUT (AESCULUS HIPPOCASTANUM L.)	CURRENT RESEARCH IN BIOTECHNOLOGY	https://doi.org/10.1016/j.crbiot.2022.03.003
QUALITY OF LIFE IN WOMEN WITH BREAST CANCER TREATED AT A RADIOTHERAPY CENTRE IN CARUARU, PERNAMBUCO, BRAZIL	CANADIAN ONCOLOGY NURSING JOURNAL	https://doi.org/10.5737/23688076322162171
RANGE DISTRIBUTION OF THE INVASIVE ALIEN SPECIES CALOTROPIS PROCERA IN SOUTH AMERICA DRY ENVIRONMENTS UNDER CLIMATIC CHANGE SCENARIOS	JOURNAL OF ARID ENVIRONMENTS	https://doi.org/10.1016/j.jaridenv.2022.104819
RECOMBINANT OSMOTIN INCLUSION BODIES FROM CALOTROPIS PROCERA PRODUCED IN E. COLI BL21(DE3) PREVENT ACUTE INFLAMMATION IN A MOUSE MODEL OF LISTERIOSIS	PHYTOMEDICINE (STUTTGART)	https://doi.org/10.1016/j.phymed.2022.154186
RED PIGMENT PRODUCTION BY AMYCOLATOPSIS SP. UFPEDA 3422	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i7.29841
SAFETY EVALUATION OF AQUEOUS EXTRACT FROM EUGENIA UNIFLORA LEAVES: ACUTE AND SUBACUTE TOXICITY AND GENOTOXICITY IN VIVO ASSAYS	JOURNAL OF ETHNOPHARMACOLOGY	https://doi.org/10.1016/j.jep.2022.115668
SCENTED AT DAY AND NIGHT: DIEL VARIATION IN THE FLORAL SCENT CHEMISTRY OF THE THREATENED TREE AMBURANA CEARENSIS (LEGUMINOSAE) AND EFFECTS OF THIS VARIATION ON ITS POLLINATORS	FLORA (JENA)	https://doi.org/10.1016/j.flora.2022.152181
SCHINUS TEREBINTHIFOLIA RADDI LEAF LECTIN IS AN ANTIANGIOGENIC AGENT FOR COTURNIX JAPONICA EMBRYOS	ANAIS DA ACADEMIA BRASILEIRA DE CIÊNCIAS (IMPRESSO)	https://doi.org/10.1590/0001-376520220211297

SCHINUS TEREBINTHIFOLIUS LEAF LECTIN (STELL) REDUCES THE BACTERIAL AND INFLAMMATORY BURDEN OF WOUNDS INFECTED BY STAPHYLOCOCCUS AUREUS PROMOTING SKIN REPAIR	PHARMACEUTICALS	https://doi.org/10.3390/ph15111441
SELF-ENRICHING ELECTROSPUN BIOSENSORS FOR IMPEDIMETRIC SENSING OF ZIKA VIRUS	ACS APPLIED MATERIALS & INTERFACES (PRINT)	https://doi.org/10.1021/acsami.1c14052
SKINCARE APPLICATION OF MEDICINAL PLANT POLYSACCHARIDES - A REVIEW	CARBOHYDRATE POLYMERS	https://doi.org/10.1016/j.carbpol.2021.118824
SODIUM CHLORIDE REDUCES THE VIABILITY OF EGGS, LARVAE, AND PUPAE OF SPODOPTERA FRUGIPERDA, AS WELL AS DELAYS ITS DEVELOPMENT	RESEARCH, SOCIETY AND DEVELOPMENT	https://doi.org/10.33448/rsd-v11i4.27232
SPECIESLINK: RICH DATA AND NOVEL TOOLS FOR DIGITAL ASSESSMENTS OF BIODIVERSITY	BIOTA NEOTROPICA (ONLINE. EDIÇÃO EM INGLÊS)	https://doi.org/10.1590/1676-0611-BN-2022-1394
STAMINODE OF JACARANDA RUGOSA A.H. GENTRY (BIGNONIACEAE) PROMOTES FUNCTIONAL SPECIALIZATION BY ENSURING SIGNALING AND MECHANICAL FIT TO MEDIUM-SIZED BEES	ORGANISMS DIVERSITY & EVOLUTION (PRINT)	https://doi.org/10.1007/s13127-022-00558-8
STORAGE AND PURIFICATION ADAPTATIONS FOR THE ISOLATION OF TOTAL RNA FROM THE DURA MATER	ARQUIVOS DE NEURO-PSIQUIATRIA	https://doi.org/10.1055/s-0042-1758865
STRATUM OF FASCIAL TISSUE OF THE LOWER LIMB	JORNAL MEMORIAL DA MEDICINA	https://doi.org/10.37085/jmmv4.n1.2022.pp.15-19
SYNTHESIS AND BIOLOGICAL ACTIVITIES OF NEW PHTHALIMIDE AND THIAZOLIDINE DERIVATIVES	MEDICINAL CHEMISTRY RESEARCH (PRINT)	https://doi.org/10.1007/s00044-021-02821-7
SYNTHESIS OF HYDROPHILIC AG2SE QUANTUM DOTS OPTICALLY OPTIMIZED BY MULTIVARIATE STRATEGIES: AN EASY ONE-POT APPROACH	NEW JOURNAL OF CHEMISTRY (1987)	http://dx.doi.org/10.2174/1573406418666220304221557
SYNTHESIS OF NOVEL THIAZOLIDINIC-PHTHALIMIDE DERIVATIVES EVALUATED AS NEW MULTI-TARGET ANTIEPILEPTIC AGENTS	BIOORGANIC CHEMISTRY (PRINT)	https://doi.org/10.1016/j.jddst.2021.102795
SYNTHESIS, ASSESSMENT OF ANTINEOPLASTIC ACTIVITY AND MOLECULAR DOCKING OF NOVEL 2-THIOXO-OXAZOLIDIN-4-ONE DERIVATIVES	MEDICINAL CHEMISTRY (HILVERSUM)	https://doi.org/10.1039/D2NJ03696G

SYNTHESIS, CHARACTERIZATION AND ANTIBIOFILM/ANTIMICROBIAL ACTIVITY OF NANOEMULSIONS CONTAINING TETRAGASTRIS CATUABA (BURSERACEAE) ESSENTIAL OIL AGAINST DISEASE-CAUSING PATHOGENS	JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY	https://doi.org/10.1016/j.bioorg.2021.105548
TERAPIA POR ULTRASSOM NA REABILITAÇÃO MUSCULAR: REVISÃO	PERSPECTIVA (EREXIM)	https://doi.org/10.31512/persp.v.46.n.173.2022.208.p.19-30
THE ADENOSINERGIC SIGNALING IN THE PATHOGENESIS AND TREATMENT OF MULTIPLE SCLEROSIS	FRONTIERS IN IMMUNOLOGY (ONLINE)	https://doi.org/10.3389/fimmu.2022.946698
THE ANXIOLYTIC ACTIVITY OF SCHINUS TEREBINTHIFOLIA LEAF LECTIN (STELL) IS DEPENDENT ON MONOAMINERGIC SIGNALING ALTHOUGH INDEPENDENT OF THE CARBOHYDRATE-BINDING DOMAIN OF THE LECTIN	PHARMACEUTICALS	https://doi.org/10.3390/ph15111364
THE ENDOPLASMIC RETICULUM OF TRYPANOSOMATIDS: AN UNREVEALED ROAD FOR CHEMOTHERAPY	FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY	https://doi.org/10.3389/fcimb.2022.1057774
THE ENZYMES IN COVID-19: A REVIEW	BIOCHIMIE (PARIS. PRINT)	https://doi.org/10.1016/j.biochi.2022.01.015
THE PROGRAMMABLE VALVE OF A VENTRICULOPERITONEAL SHUNT FOR HYDROCEPHALUS	AVANÇOS EM MEDICINA	https://doi.org/10.52329/avanmed.44
THE PROMISING ROLE OF NATURAL PRODUCTS IN ALZHEIMER'S DISEASE	BRAIN DISORDERS	https://doi.org/10.1016/j.dscb.2022.100049
THE ROLE OF IL-6 RELEASED DURING EXERCISE TO INSULIN SENSITIVITY AND MUSCLEHYPERTROPHY	MINI-REVIEWS IN MEDICINAL CHEMISTRY	http://dx.doi.org/10.2174/1389557522666220309161245
THE USE OF ARTEMIA SP. CONSERVED ON LARVAL PERFORMANCE OF THE PACIFIC WHITE SHRIMP PENAEUS VANNAMEI.	INTERNATIONAL AQUATIC RESEARCH	https://doi.org/10.22034/iar.2022.1965456.1320
THE WRKY TRANSCRIPTION FACTOR FAMILY IN COWPEA: GENOMIC CHARACTERIZATION AND TRANSCRIPTOMIC PROFILING UNDER ROOT DEHYDRATION	GENE (AMSTERDAM)	https://doi.org/10.1016/j.gene.2022.146377
THIRD-GENERATION VACCINES: FEATURES OF NUCLEIC ACID VACCINES AND STRATEGIES TO IMPROVE THEIR EFFICIENCY	GENES	https://doi.org/10.3390/genes13122287
TINY IN SIZE, BIG IN IMPACT: EXTRACELLULAR VESICLES AS MODULATORS OF MOOD, ANXIETY AND NEURODEVELOPMENTAL DISORDERS	NEUROSCIENCE AND BIOBEHAVIORAL REVIEWS	https://doi.org/10.1016/j.neubiorev.2022.104582

TISSUE RESPONSE AND RETENTION OF MICRO- AND NANOSIZED LIPOSOMES IN INFARCTED MICE MYOCARDIUM AFTER ULTRASOUND-GUIDED TRANSTHORACIC INJECTION	EUROPEAN JOURNAL OF PHARMACEUTICS AND BIOPHARMACEUTICS	https://doi.org/10.1016/j.ejpb.2022.03.005
TOXIC, CYTOTOXIC AND GENOTOXIC EFFECT OF PLUMBAGIN IN THE DEVELOPMENTAL STAGES OF BIOMPHALARIA GLABRATA (SAY, 1818-INTERMEDIATE HOST) AND CERCARICIDAL ACTIVITY AGAINST THE INFECTIOUS AGENT OF SCHISTOSOMIASIS MANSONI	PEST MANAGEMENT SCIENCE (PRINT)	https://doi.org/10.1002/ps.7136
TOXIC, CYTOTOXIC AND GENOTOXIC EFFECT OF SALINE EXTRACT AND FRACTION OF PARKIA PENDULA SEEDS IN THE DEVELOPMENTAL STAGES OF BIOMPHALARIA GLABRATA (SAY 1818 - INTERMEDIATE HOST) AND CERCARICIDE ACTIVITY AGAINST THE INFECTIOUS AGENT OF SCHISTOSOMIASIS	ACTA TROPICA	https://doi.org/10.1016/j.actatropica.2022.106312
TOXICITY OF AGAVE SISALANA EXTRACTS ON CORDYCEPS AND THEIR EFFECT AND THE ASSOCIATION WITH FUNGI ON NASUTITERMES CORNIGER (ISOPTERA: TERMITIDAE)	REVISTA COLOMBIANA DE ENTOMOLOGÍA	https://doi.org/10.25100/socolen.v48i2.11537
TREATMENT WITH BIOLOGICAL THERAPY IS ASSOCIATED WITH FASTER RECOVERY AND LOWER FREQUENCY OF TREATMENT SWITCH AMONG RHEUMATIC PATIENTS WITH CHIKUNGUNYA FEVER	ADVANCES IN RHEUMATOLOGY	https://doi.org/10.1186/s42358-022-00273-0
USAGE OF MORINGA OLEIFERA RESIDUAL SEEDS PROMOTES EFFICIENT FLOCCULATION OF TETRADESMUS DIMORPHUS BIOMASS	BIOMASS CONVERSION AND BIOREFINERY	https://doi.org/10.1007/s13399-022-02789-3
USE OF MAGNETIC BEADS IN NEXT-GENERATION SEQUENCING IN THE CONSTRUCTION OF LOW COST 16S RRNA GENE GENOMIC LIBRARIES	PESQUISA AGROPECUÁRIA PERNAMBUCANA	https://doi.org/10.12661/pap.2022.004
VIRULENCE FACTORS OF HUMAN PATHOGENS: AN ALWAYS-NEEDED APPROACH / FATORES DE VIRULÊNCIA DE PATÓGENOS HUMANOS: UMA ABORDAGEM SEMPRE NECESSÁRIA	BRAZILIAN JOURNAL OF HEALTH REVIEW	https://doi.org/10.34119/bjhrv5n1-257
VITAMIN D MODULATES PAR-4 EXPRESSION AN IN VITRO MODEL OF OSTEOARTHRITIS	BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY (ONLINE)	https://doi.org/10.1590/1678-4324-2022210166

VITAMIN D PRESENTED IN VITRO IMMUNOMODULATORY PROPERTY ON T LYMPHOCYTE- RELATED CYTOKINES IN SYSTEMIC LUPUS ERYTHEMATOSUS	INFLAMMATION	https://doi.org/10.1007/s10753-022-01768-0
YIELD AND PHYTOCHEMICAL SCREENING OF THE PEEL AQUEOUS EXTRACT OF ANNONA SQUAMOSA LINN	UNINGÁ REVIEW	http://revista.uninga.br/uningareviews/article/view/4287/2503
BIOSENSOR CHARACTERIZATION FROM CRATYLIA MOLLIS SEED LECTIN (CRAMOLL)-MOF AND SPECIFIC CARBOHYDRATE INTERACTIONS IN AN ELECTROCHEMICAL MODEL	CHEMISTRY & BIODIVERSITY	https://doi.org/10.1002/cbdv.202200515
2,3 SIALIC ACID PROCESSING ENZYMES EXPRESSION IN GASTRIC CANCER TISSUES REVEALS THAT ST3GAL3 BUT NOT NEU3 ARE ASSOCIATED WITH LAUREN'S CLASSIFICATION, ANGIOLYMPHATIC INVASION AND HISTOLOGICAL GRADE	EUROPEAN JOURNAL OF HISTOCHEMISTRY	https://doi.org/10.4081/ejh.2022.3330