Menções Honrosas

XL Reunião Anual da FeSBE

Apresentações em E-poster

01. Biociências Nucleares para a Saúde

2539 N-ACETYLCYSTEINE REVERSES COGNITIVE DEFICITS AND OXIDATIVE STRESS IN AN EXPERIMENTAL MODEL OF TRAUMATIC BRAIN INJURY.
Laís Ribeiro Rosa Costa

2430 APPLIED BIOPHOTONICS IN WINEMAKING: EFFECTS OF LED IRRADIATION ON MICROBIAL SELECTION AND FERMENTATION PRODUCTIVITY
Magda Souza Viana

02. Biologia Ambiental, Evolução e Biologia Comparada

3111 HISTOLOGICAL BIOMARKERS AS INDICATORS OF ENVIRONMENTAL QUALITY: ANALYSIS OF TARGET ORGANS OF PYGOCENTRUS NATTERERI IN LAKES OF THE BAIXADA MARANHENSE ENVIRONMENTAL PROTECTION AREA
Marianna D'Marco Araújo Laranja Pinto

03. Biologia Celular

2425 COPPER-DEPENDENT REDOX SIGNALING REMODELS THE ACTIN CYTOSKELETON TO REGULATE RENAL EPITHELIAL CELL SURFACE MECHANICS: EVIDENCE FOR DUAL CK2/SEPTIN2 AND RAB35/MICAL1 AXES
Íris Ávila dos Santos

2711 STUDY OF THE ENTERIC NERVOUS SYSTEM IN THE DISTAL COLON IN AN ANIMAL MODEL OF ALZHEIMER'S DISEASE
Letícia Cipriano Albino

3038 OPTICAL SENSING AS A TOOL FOR MONITORING HEPATIC DECELLULARIZATION IN TISSUE BIOENGINEERING
Hellyezer Vilela de Morais

3042 STUDY OF THE CB1-ACTIVATED ENDOCANNABINOID PATHWAY IN MELANOMA CELLS
Karoline de Melo Santos

2810 ENCAPSULATED 3D PORCINE INSULIN-PRODUCING CELLS AS A PLATFORM FOR TYPE 1 DIABETES THERAPY: FEASIBILITY AND CHARACTERIZATION IN A XENOTRANSPLANT PRECLINICAL MODEL.
Henrique Capistrano de Melo

2864 CARDIAC FIBROBLASTS ATTENUATE CARDIOMYOCYTE DEATH IN AN IN VITRO CO-CULTURE MODEL UNDER DOXORUBICIN ADMINISTRATION
ALEX CLEBER IMPROTA CARIA

04. Biologia e Doenças Cardiovasculares

2581 IRISIN LEVELS AND PERIVASCULAR ADIPOSE TISSUE FUNCTION IN OBESE FEMALE MICE: IMPACT OF AEROBIC EXERCISE ON VASCULAR HEALTH
Teresa Maria Da Ré Silva

2953 PROTECTIVE EFFECTS OF TAURINE ON PERIVASCULAR ADIPOSE TISSUE FUNCTION AND MORPHOLOGY IN PREGNANT RATS WITH CANCER UNDER CHEMOTHERAPY
Israelle Netto Freitas

3085 AORTIC PERIVASCULAR ADIPOSE TISSUE FUNCTION AND MORPHOLOGY IN FEMALE MICE WITH ISOPROTERENOL-INDUCED CARDIAC HYPERTROPHY
Camila Beatriz Risso da Vitória

2592 ANNEXIN A1 DEFICIENCY MODULATES CARDIAC REMODELING AND MITOCHONDRIAL ADAPTATIONS IN EXPERIMENTAL TYPE 1 DIABETES
Sarah Bezerra Brum Da Silva

2661 COMORBIDITIES INFLUENCE ON CARDIOPROTECTIVE DERIVED FROM REMOTE PRECONDITIONING ISCHAEMIC
Domenique Kali Marconi Pereira Raboeira

2716 IMPACT OF OBESITY ON CARDIOPROTECTION INDUCED BY REMOTE ISCHEMIC PRECONDITIONING
Brenda Emanoele Rodrigues

2998 INFLUENCE OF PERIVASCULAR ADIPOSE TISSUE ON THE CONTRACTILE FUNCTION OF AORTIC RINGS IN A RENOVASCULAR HYPERTENSION MODEL
Sofia Santana Ramos

2399 SYSTEMIC INFLAMMATION INCREASES AORTIC BARORECEPTOR ACTIVITY DESPITE CONCOMITANT HYPOTENSION
Fernanda Brognara

2770 THE ROLE OF LEPTIN IN HEART FAILURE PHENOTYPES: INSIGHTS FROM MAGNETIC RESONANCE MARKERS, FUNCTIONAL CAPACITY, AND MICRORNA REGULATION.
Eduarda Olivia Zechetti Minin

05. Biologia e Doenças Gastrointestinais

2456 OSTEOPROTECTIVE EFFECT OF ANGIOTENSIN-(1-7) ON ALVEOLAR BONE RESORPTION INDUCED BY PORPHYROMONAS GINGIVALIS IN FEMALE MICE
Maria Flavia Santos Donadeli

2500 DEVELOPMENTAL BISPHENOL S EXPOSURE INDUCES ALTERATIONS IN BIOMETRIC AND INTESTINAL PARAMETERS IN C57BL/6 MICE
Thaís de Souza Carvalho Laureano

2523 PARKIN KNOCKOUT MICE SHOW REDUCED LIVER REGENERATION CAPACITY AFTER PARTIAL HEPATECTOMY
Ana Laura Vieira da Silva

06. Biologia e Doenças Metabólicas e Reprodutoras

2924 ELECTROSPUN MEMBRANES CONTAINING TILAPIA SKIN COLLAGEN IN THE REGENERATIVE RESPONSE OF EPITHELIAL INJURY IN AN OBESITY MODEL
RUBYA PEREIRA ZACCARON

2977 MOLECULAR AND FUNCTIONAL EFFECTS OF PERFLUOROOCTANOIC ACID (PFOA) IN HEPG2 CELLS UNDER AMINO ACID RESTRICTION: AN UNDERNUTRITION MODEL
Mariana Roberta Rodrigues Muniz

2387 GUARANA (PAULLINIA CUPANA) POWDER MITIGATES OXIDATIVE DAMAGE AND IMPROVES LIVER FUNCTION IN MASLD INDUCED BY A HIGH-SATURATED-FAT DIET
Camila Maciel dos Santos

2427 REPERCUSSIONS OF LIGHT-PHASE TIME-RESTRICTED FEEDING ON BODY WEIGHT, GLYCEMIC LEVELS AND FOOD INTAKE IN FEMALE RATS
João Carlos Fonseca da Silva

2538 ASSESSMENT OF THE METABOLIC PROFILE OF TRANSCENDENTAL MEDITATION PRACTITIONERS AFTER 90 DAYS OF PRACTICE
Augusto César Russi Campanhoni

2672 IMPACT OF BISPHENOL S ON HEPATIC MITOBIOGENESIS AND MORPHOLOGY IN ADULT MALE MICE
Luiz Fernando Marândola e Oliveira

2647 MULTIVARIATE ANALYSIS OF IRON OVERLOAD
Anne Louise Silva Torres

2784 REPERCUSSIONS OF T3 ASSOCIATED OR NOT TO INSULIN TREATMENT ON BIOMECHANICAL PARAMETERS OF FEMUR AND TIBIA BONES OF DIABETIC RATS INDUCED BY ALLOXAN.
Irshad Sattaur

2812 CHARACTERIZATION OF NON-OBESE TYPE 2 DIABETES IN ANIMAL MODELS USING VIBRATIONAL SPECTROSCOPY
Thaís Campos Ribeiro

2978 DETECTION AND DIFFERENTIATION OF DIABETIC, HYPERTENSIVE, AND POST-MYOCARDIAL INFARCTION RATS USING SERUM FTIR PROFILES COMBINED WITH MACHINE LEARNING ALGORITHMS
Thaís Campos Ribeiro

3087 COORDINATED MODULATION OF GCK AND HK2 REPROGRAMS METABOLISM IN AML12 HEPATIC CELLS
Michelle do Nascimento Sales

2627 ANGIOTENSIN-(1-7) ACTS IN THE REMODELING OF VISCERAL WHITE ADIPOSE TISSUE IN A MODEL OF TYPE 1 DIABETES MELLITUS
Ana Lívia Ladislau de Souza Vieira

2887 EFFECT OF OLEOGEL CONSUMPTION ON LIPID METABOLISM AND THE DEVELOPMENT OF METABOLIC DYSFUNCTION-ASSOCIATED STEATOTIC LIVER DISEASE IN C57BL/6 MICE.
Vithoria Eloisa Couto Mendes

3116 ESTABLISHMENT AND CHARACTERIZATION OF A THREE-DIMENSIONAL STEATOTIC HEPATIC SPHEROID MODEL USING HEPG2 AND HUMAN FIBROBLAST CO-CULTURE FOR METABOLIC DYSFUNCTION-ASSOCIATED STEATOTIC LIVER DISEASE RESEARCH
Arthur Carmona Vilar

2634 HEPATOCYTE RICTOR/MTORC2 IS NOT MAJORLY INVOLVED IN THE STEATOTIC LIVER DISEASE INDUCED BY CHOLINE-DEFICIENT, L-AMINO ACID-DEFINED, HIGH-FAT DIET FEEDING
Bianca Franco Leonardi

2842 A MEK-BILE ACID AXIS REVEALS A METABOLIC VULNERABILITY IN AGGRESSIVE MTORC1-DEFICIENT HEPATOCELLULAR CARCINOMA
Erique de Castro

07. Biologia e Doenças Musculares

3165 TENOCYTE-CONDITIONED MEDIUM IMPROVES TENDON RECOVERY IN AN ACHILLES TENOTOMY MODEL
ANALU ALVES MACIEL

2645 AEROBIC TRAINING ATTENUATES CARDIO-ONCOLOGICAL MYOPATHY AND TUMOR GROWTH IN SPONTANEOUSLY HYPERTENSIVE RAT WITH WALKER-256 CARCINOMA
MATEUS JOSE ARRUDA

3084 CREATINE ENHANCES MUSCLE GROWTH AND AGE-DEPENDENT SWIMMING PERFORMANCE IN ZEBRAFISH
PALOMA DE CARVALHO VIEIRA

08. Biologia e Doenças Renais

3119 ALTERATIONS IN KIDNEY-DERIVED EXTRACELLULAR VESICLES DURING THE PROGRESSION OF PRISTANE-INDUCED LUPUS NEPHRITIS
Andreza Martyres

2986 EFFECT OF FREE AND NANOEMULSION-INCORPORATED ALECRIM-DO-CAMPO (BACCHARIS DRACUNCULIFOLIA) EXTRACT ON CYCLOPHOSPHAMIDE-INDUCED KIDNEY DAMAGE IN MICE
Grazieli Beatriz de Oliveira Gonçalves

2470 ISCHEMIC AKI ALTERS CIRCULATING EXTRACELLULAR VESICLE PROTEOME AND IMPAIRS CARDIAC CELL VIABILITY
Raquel Silva Neres dos Santos

2869 EFFECTS OF HYPERTHERMIA DETECTION BY T LYMPHOCYTES THROUGH THE TRPV1 CHANNEL ON ACUTE KIDNEY INJURY INDUCED BY HEAT STRESS
Suemy Melim Yamada

09. Biologia e Doenças Respiratórias

2653 SUPERIMPOSING HYPEROXIA ON NEBULIZED OVALBUMIN REDUCED THE NUMERICAL DENSITY OF TRACHEAL CILIATED CELLS AND MODIFIED THE TRACHEAL ELASTOSIS PROFILE IN MICE
Akinori Cardozo Nagato

2654 HYPEROXIA INCREASES GLIAL CELLS NUMBER DENSITY IN OLFACTORY BULB AND FRONTAL CORTEX OF BALB/C MICE
Giulia Ferreira Damasceno

3029 ELECTROPHYSIOLOGICAL PROPERTIES AND SYNAPTIC TRANSMISSION TO THE NUCLEUS TRACTUS SOLITARIUS NEURONS ACTIVATED BY ALLERGEN-TRIGGERED PULMONARY INFLAMMATION IN MICE
Luiza Henrique de Souza

2536 DEVELOPMENT OF A PYTHON TOOL FOR CHROMOGEN DETECTION IN IMMUNOHISTOCHEMISTRY AND AUTOMATION OF PULMONARY STEREOLOGY
Akinori Cardozo Nagato

2504 NICOTINE MODULATES RESPIRATORY DISTURBANCES IN A MOUSE MODEL OF PARKINSON?S DISEASE
Rakhel Dayanne Damasceno Silva

11. DOHaD e Estudos Experimentais

2509 FETAL REPERCUSSIONS OF THE ASSOCIATION BETWEEN DIABETES AND STRONGYLOIDES VENEZUELENSIS INFECTION DURING PREGNANCY IN RATS
Paulynne Silva Fagundes

2549 PLACENTAL REPERCUSSIONS OF AQUEOUS EXTRACT OF CISSUS SICYOIDES TREATMENT DURING PREGNANCY IN DIABETIC RATS
Gabriel Alves Leite

2935 FROM PRECONCEPTION TO ADULTHOOD: ARTIFICIAL LIGHT AT NIGHT ATTENUATES CLOCK GENES, IMPAIRS MELATONIN SYNTHESIS, AND INCREASES ADIPOSITY
Fabiano Takeo Komay Tsutsui

3066 IMPACT OF GESTATIONAL STRESS ON THE ADRENAL GLAND OF ADULT FEMALE OFFSPRING
Gabriela Fracarola

2881 EVALUATION OF PROSTATIC INFLAMMATORY EFFECTS CAUSED BY PERINATAL EXPOSURE TO PHTHALATES
Maria Clara Betete da Silva Fonseca

2395 MIRNAS MEDIATE PANCREATIC ISLET DYSFUNCTION IN DIABETIC RATS AND THEIR OFFSPRING
Verônyca Gonçalves Paula

2465 NEUROPROTECTIVE EFFECT OF SWEET POTATO: IMPACT ON MEMORY AND OXIDATIVE STRESS IN A CEREBRAL PALSY MODEL
DEISIANE DE ARAUJO CORREIA

2585 EFFECTS OF MATERNAL PROTEIN RESTRICTION ASSOCIATED WITH POST-WEANING SUGAR INTAKE ON THE ADRENAL GLAND MORPHOPHYSIOLOGY IN AGED MALE RAT OFFSPRING
Maria Clara Caruso Corso

2898 MATERNAL PROTEIN RESTRICTION PROGRAMS SEX-SPECIFIC ALTERATIONS IN CECAL MORPHOLOGY FROM EARLY LIFE TO AGING: A DOHAD APPROACH
Hecttor Sebastian Baptista

3076 EFFECTS OF PERINATAL EXPOSURE TO PLASTIC CONTAMINANTS ON HYPOTHALAMIC KNDY?GNRH GENE EXPRESSION NETWORK
Victória Cristina Pinha

2355 SEX-SPECIFIC PROGRAMMING OF RENAL FUNCTION, STRUCTURE AND RENIN-ANGIOTENSIN-ALDOSTERONE EXPRESSION IN ADULT RATS EXPOSED TO POSTNATAL OVERFEEDING
Kaio Yuri Morimoto

3049 GESTATIONAL AND LACTATIONAL EXPOSURE TO A PHTHALATE MIXTURE AND/OR NANOPLASTICS AND HEPATIC REPERCUSSIONS IN FEMALE OFFSPRING FROM EARLY LIFE TO ADULTHOOD
Gabriel Aquino de Souza Maia

12. DOHaD e Saúde Pública

3166 ASSOCIATION BETWEEN HEAVY METALS AND TSH AND THYROID HORMONE LEVELS IN MATERNAL AND CORD BLOOD: EVIDENCE FROM THE PIPA COHORT STUDY
Marcelle Novaes Andrade

13. Educação e Difusão do Conhecimento em Ciências Biomédicas

2398 ONLINE AND ANALOG FORMATS OF THE NEUROVIA GAME YIELD EQUIVALENT LEARNING OUTCOMES IN NEURONAL COMMUNICATION EDUCATION
Julia Ferreira Campos

2891 VISUAL MODELING OF THE ABO SYSTEM THROUGH MANDALA CONSTRUCTION: A STRATEGY FOR BIOLOGY TEACHING
Lorena Antunes da Silva

2796 BIOLOGY, NUTRITION, AND ANTHROPOMETRY INTEGRATED FOR THE PROMOTION OF HEALTHY PRACTICES IN ADOLESCENCE
Anatalia Kutianski Gonzalez Vieira

2982 AI-GENERATED VS. HUMAN-CREATED IMAGES IN ANATOMY AND PHYSIOLOGY EDUCATION: EXPLORING DIGITAL COMPETENCIES IN PRE- SERVICE SCIENCE TEACHERS.
Leticia Reis Oliveira

3105 PEANATO: HUMAN ANATOMY TEACHING THROUGH UNIVERSITY EXTENSION ACTIVITIES
Izabelle de Souza Santos

3064 TO BE A SCIENTIST: SCIENCE EDUCATION FOR STUDENTS AND TEACHERS IN BASIC EDUCATION
Luisa Andrea Ketzer

3103 ACTIVE AND INTERDISCIPLINARY STRATEGIES IN HUMAN ANATOMY EDUCATION: BRIDGING ART, LANGUAGE, AND SCIENCE
Fabiana Luca Alves

14. Farmacologia geral e Toxicologia

2343 TERATOGENIC AND MATERNAL TOXICITY OF PERFLUOROOCTANOIC ACID (PFOA) AT ENVIRONMENTALLY RELEVANT DOSES DURING ORGANOGENESIS IN WISTAR RATS
Otávio Galassi Vitale

2600 ANEMOPAEGMA ARVENSE REDUCES LIPIDS IN DIFFERENT MODELS
Wellington Henrique Botelho

2606 EFFECTS OF B-CARBOLINES ON CELL VIABILITY AND LPS-INDUCED INFLAMMATORY RESPONSE IN U-87 MG CELLS
Egberto Pablo Zivielli Hokama

2691 AP39 EXERTS AN ANTITHROMBOTIC EFFECT BY MODULATING THE INTRINSIC COAGULATION PATHWAY WITHOUT AFFECTING PLATELETS
Karina Teixeira Dias

2695 CURCUMIN?PIPERINE MICROPARTICLES PROMOTE SYSTEMIC MODULATION IN A MULTI-TARGET PRECLINICAL MODEL OF METABOLIC SYNDROME
Arisa Namie Higashijima

2397 THE ROLE OF NRF2 IN CELLULAR RESPONSES TO DIESEL EXHAUST PARTICLES (DEP): CROSSTALK WITH DETOXIFICATION PATHWAYS AND THE INFLAMMATORY MICROENVIRONMENT
Gabriela Lima Vieira

2701 COMPARISON OF THE ADVERSE EFFECT OF THE PLASTICIZER DEHP AND THE ALTERNATIVE PLASTICIZER DEHT ON THE MALE GENITAL SYSTEM OF RATS.
Maria Paula Magalhães de Almeida

2725 DIFFERENTIAL EXPRESSION OF ANNEXIN A FAMILY MEMBERS IN LIPOPOLYSACCHARIDE-INDUCED EPIDIDYMITIS
Rafael Marques

2938 BITTER TASTE RECEPTORS AS NOVEL MODULATORS OF DETRUSOR CONTRACTILITY: FUNCTIONAL AND TRANSCRIPTOMIC EVIDENCE IN AGING
Victor Rogério Garcia Batista

3120 MODULATION OF PARACETAMOL-INDUCED HEPATOTOXICITY BY ACUTE AND CHRONIC ETHANOL CONSUMPTION IN MICE
Lara Cunha de Melo

2639 DIETARY EMULSIFIER POLYSORBATE 80 PROMOTES MASLD-ASSOCIATED HEPATOCARCINOGENESIS IN A MURINE MODEL
Julia Oliveira Noveti

2646 THE BIOPORTIDE MODIFIED STOP SPERM 1 (MSS1), A POTENTIAL MALE CONTRACEPTIVE, INHIBITS MOUSE AND HUMAN SPERM MOTILITY IN VITRO
Lucas Kenji Kouuti

2678 BROWN FAT REMODELING TRIGGED BY BISPHENOL S OCCURS INDEPENDENTLY OF HIGH-FAT DIET IN MICE
Luiza da França Losito

3056 ACTIVATION OF MATRIX METALLOPROTEINASE (MMP)-2 BY O-GLCNACILATION CONTRIBUTES TO HYPERTROPHIC REMODELING AND VASCULAR DYSFUNCTION IN MALE RATS WITH METABOLIC SYNDROME
Evellin Karina Pires Bueno

15. FeSBE Jovem

3199 PARASITISMO POR APONURUS LAGUNCULA EM OLIGOPLITES SAURUS COLETADOS NO ESTADO DO RIO DE JANEIRO, BRASIL
Júlia da Silva Marques

3205 AFROFUTURISMO EM CENA: CULTURA, IDENTIDADE E FICÇÃO CIENTÍFICA
Esther Santana Dias

16. Imunologia, Microbiologia e Parasitologia

2675 NITRIC OXIDE DONORS INHIBIT THE ACTIVITY OF THE IMMUNOMODULATORY ENZYME INDOLEAMINE 2,3-DYOXYGENASE-1 (IDO1) IN BLADDER CARCINOMA CELLS
Murilo Barbosa Cavalheiro

3156 REPOSITIONING OF THE ANTIBIOTIC AZITHROMYCIN IN COMBINATION WITH PYRIMETHAMINE IN AN IN VITRO EXPERIMENTAL MODEL OF CONGENITAL TOXOPLASMOSIS
Hellen Cristina Costa Rodrigues

3060 CAR MICROGLIA ANTI-CARBONIC ANHYDRASE IX RELEASING ANTI-PROGRAMMED CELL DEATH 1 ANTIBODIES FOR GLIOBLASTOMA
Nathan Cogliatti Ribeiro Lima

2609 DISCOVERY OF TNBC CELL SURFACE LIGANDS DERIVED FROM HUMAN CELL LINES FOR THERANOSTIC APPLICATIONS
Luíza Maria Peres Simas Borges

2515 PHYSICAL ACTIVITY IS ASSOCIATED WITH A FAVORABLE INFLAMMATORY PROFILE IN INDIVIDUALS WITH DOWN SYNDROME
Jose Welmer de Araujo Carvalho

3091 STANDARDIZATION OF LENTIVIRAL PRODUCTION AND TRANSDUCTION IN MONOCYTIC CELL LINES FOR THE GENERATION OF ?CAR MONOCYTES-LIKE? CELLS
Ygor Manata Jacobina

17. Metodologia Científica e Desenho Experimental em Biologia

2664 A LOW-COST, EASY-TO-USE, FAST AND HIGH-RESOLUTION SYSTEM TO EVALUATE SWIMMING PERFORMANCE IN ZEBRAFISH
Murilo Nespolo Spineli

18. Neurobiologia e Doenças Neuronais

2847 ANTIDEPRESSANT-LIKE EFFECT OF YACON SYRUP IN ADULT ZEBRAFISH (DANIO RERIO): BEHAVIORAL ASSESSMENT AND TOXICITY
NADINE ALBUQUERQUE PEREIRA

2863 ASSESSING THE CONTRIBUTION OF LNK PROTEIN TO DYSLEXIA DISORDER
Milena Grigoriou

3107 INVESTIGATION OF THE EFFECTS OF N-TERC-BUTYL-ALPHA-PHENYLNITRONE (N-PBN) ON BEHAVIORAL ALTERATIONS IN FEMALE OFFSPRING IN AN ANIMAL MODEL OF PRENATAL VALPROIC ACID EXPOSURE
Ana Karolyne de Souza

2532 BEHAVIORAL PROFILE REVEALS SEX-DEPENDENT NEUROINFLAMMATION AND ANNEXIN A1 MODULATION AFTER EARLY-LIFE STRESS
Renata Pereira Lourenço

2540 REGULATION OF ADENOSINE A1 AND A2A RECEPTOR EXPRESSION BY NITRIC OXIDE IN RETINAL CELL CULTURES: SIGNALING PATHWAYS AND NEUROPROTECTION
LARISSA NASCIMENTO DOS SANTOS MOREIRA

2721 GHR ABLATION IN SIM1-EXPRESSING CELLS IMPROVES INSULIN SENSITIVITY DURING AGING BUT DOES NOT AFFECT COGNITIVE OUTCOMES
Marina Galleazzo Martins

2769 ACUTE AND CHRONIC SALT LOADING DIFFERENTIALLY ACTIVATE OXYTOCINERGIC AND VASOPRESSINERGIC NEURONES IN THE PARAVENTRICULAR NUCLEUS OF THE HYPOTHALAMUS
Pedro Sousa Soares

2787 SEXUAL DIMORPHISM OF THE VENTRAL PREMAMMILLARY NUCLEUS OF RAT
Judney Cley Cavalcante

2357 NANOMECHANICAL AND PHYSICOCHEMICAL CHARACTERIZATIONS IN HIPPOCAMPAL TISSUE OF AN ANIMAL MODEL OF ALZHEIMER'S DISEASE
Raphael Carneiro Lima Machado

2460 INVOLVEMENT OF MEDULLARY NORADRENERGIC NEURONS IN MATERNAL BEHAVIOR USING A RODENT MODEL
Ayobami John Olusola

2480 NEUROPROTECTIVE POTENTIAL OF CANNABIDIOL IN TRAUMATIC BRAIN INJURY: EFFECTS ON OXIDATIVE STRESS IN RATS
Clauder Oliveira Ramalho

2761 MULTIFUNCTIONAL MMBG-CURCUMIN PLATFORM: A SYNERGISTIC STRATEGY FOR MITOCHONDRIAL STABILIZATION AND NEURAL REPAIR
GABRIELA COLARES ALI GANEM

2777 EARLY WEANING AND THE GENE EXPRESSION OF 5HT1B AND SERT IN THE PREFRONTAL CORTEX OF ADULT FEMALE RATS
Swane Miranda Alves

2830 CANNABIDIOL PREVENTS GLIAL, PLASTICITY, AND BEHAVIORAL ALTERATIONS INDUCED BY DEVELOPMENTAL LOW-DOSE ETHANOL EXPOSURE
Julia Huber Ferreira

2850 DEVELOPMENTAL REGULATION OF OPIOID ANALGESIA AND NEURO-IMMUNE RESPONSES BY RNA-DEPENDENT PROTEIN KINASE (PKR) SIGNALING.
Emanuela Fuzetti Massaroto

2905 FROM ATOMS TO BEHAVIOR: PKR?TRPV1 INTERACTIONS DEFINE OPIOID ANALGESIC EFFICACY.
Emanuela Fuzetti Massaroto

3043 PHENOTYPIC VARIABILITY IN MONOZYGOTIC TWINS WITH ATTRV/VAL50MET: A CASE REPORT
PEDRO HENRIQUE CARDOSO SILVA NUNES

2527 TRIMETHYLATION OF HISTONE H3K4 IN RESPIRATORY NUCLEI IN THE 6-OHDA ANIMAL MODEL OF PARKINSON?S DISEASE
Maria Eduarda Portella Viana

2579 NEUROPROTECTION MEDIATED BY BDNF AND A1 ADENOSINE RECEPTOR AGAINST OXIDATIVE STRESS IN RETINAL CELL CULTURES
Levy Ferreira Teixeira

2813 MEASLES VIRUS INFECTION REVEALS UNIQUE NEURONAL BUDDING AND VIRAL MUTATIONS
Debora Santos

19. Toxinologia, Produtos Naturais e Química Medicinal

3097 EFFECTS OF SCHINUS TEREBINTHIFOLIA LEAVES ON LIPID METABOLISM IN VITRO AND IN VIVO
Maria Victória Benites Rodrigues

2452 EXPLORING THE THERAPEUTIC POTENTIAL OF CITRAL FOR THE TREATMENT OF PERIODONTAL DISEASE ASSOCIATED WITH SYSTEMIC MICROBIAL CHALLENGE
Isabelly Gomes Solon

2650 A XYLAN-RICH INSOLUBLE FIBER FROM PASSIFLORA EDULIS: POTENTIAL ASSOCIATION TO INNATE AND ADAPTIVE IMMUNE RESPONSES TO ANTITUMOR ACTIVITY
Maria Carolina Michalak

2751 CYTOTOXIC EFFECT OF THE ETHANOLIC EXTRACT OF GEISSOSPERMUM VELLOSII ON A HUMAN MAMMARY TUMOR CELL LINE: ANTIPROLIFERATIVE AND PRO-APOPTOTIC EVALUATION
Monique Marques Martins

3168 BEYOND CARYOCAR BRASILIENSE PULP: PRELIMINARY PROFILING OF NON-PULP PEQUI TISSUES.
Ngozi Priscilla Miracle

3051 STUDY OF THE ANTINOCICEPTIVE ACTIVITY OF HIBISCUS TILIACEUS IN MICE
Miriam Evelyn Castanheira de Faria

3155 ANTIPROLIFERATIVE EFFECTS OF LYS49 PLA2 BNSP-7 FROM BOTHROPS PAULOENSIS IN DIFFERENT TUMOR CELL LINES
Andreza Ramos Amaral

2534 EFFECTS OF THE LL2 PREBIOTIC FORMULATION ON PAIN AND INTESTINAL INTEGRITY IN AN EXPERIMENTAL MODEL OF RHEUMATOID ARTHRITIS
Gabriel Oliveira de Melo

2942 PHYSICOCHEMICAL CHARACTERIZATION AND ANTITUMOR EVALUATION OF LESSONIA TRABECULATA FUCOIDAN ON 2D AND 3D BREAST CANCER MODELS
HENRY ALONSO PAICO MONTERO

20. Visão e Oftalmologia

2700 DEDIFFERENTIATED RETINAL PIGMENTED EPITHELIAL CELLS EXPRESSION OF COLLAGEN, KERATIN AND GROWTH FACTORS
Giovanna Serra da Silva

Apresentações Orais

AVALIAÇÃO DO PROCESSAMENTO VISUAL CENTRAL

2613 IMPACT OF RADIAL DISTORTION AUGMENTATION ON KERATOCONUS CLASSIFICATION VIA CORNEAL TOMOGRAPHY

Lorena Weinketz

DESREGULADORES ENDÓCRINOS E DOHAD: ESTUDOS EXPERIMENTAIS INTEGRATIVOS EM MÚLTIPLOS ÓRGÃOS

2666 PERINATAL EXPOSURE TO AN ENDOCRINE DISRUPTOR MIXTURE INDUCES PREMATURE OVARIAN AGING IN RATS

Ana Júlia Molero Flores

DOENÇAS NEURODEGENERATIVAS - ABORDAGENS MOLECULARES E FUNCIONAIS

2582 CYTOPROTECTIVE EFFECTS OF EGB 761 IN A CELLULAR MODEL OF PARKINSON'S DISEASE

Kaio Mitori Rosa

FOTOBIOMODULAÇÃO: EFEITOS SISTÊMICOS E TECIDUAIS

2380 EFFECTS OF PHOTOBIOMODULATION ON MICROCIRCULATION AND THE INFLAMMATORY RESPONSE IN AN EXPERIMENTAL MODEL OF NEUROPATHIC PAIN

Maria Luisa Cardozo Elias

INTERVENÇÕES EM FASES INICIAIS DO DESENVOLVIMENTO COMO ESTRATÉGIA PARA A PREVENÇÃO DE DOENÇAS VASCULARES

2878 GESTATIONAL STRESS ALTERS VASCULAR FUNCTION AND ANTIOXIDANT ENZYME EXPRESSION IN ADULT MALE AND FEMALE WISTAR RATS

Anna Beatriz Nogueira

PSICODÉLICOS: DA MOLÉCULA AO HUMANO

2437 EVALUATION OF THE THERAPEUTIC POTENTIAL OF AYAHUASCA COMBINED WITH SUBTHERAPEUTIC-DOSE GABAPENTIN FOR NEUROPATHIC PAIN AND ASSOCIATED COMORBIDITIES: A PRECLINICAL STUDY

Bianca Castro dos Santos

SBBMUSC - REGENERAÇÃO MUSCULAR EM PROCESSOS FISIOLÓGICOS E FISIOPATOLÓGICOS

2570 EFFECT OF LONG INTERGENIC NON-CODING RNA-P21INHIBITION ON CELL CYCLE, MYOGENESIS, AND MYOBLASTMORPHOLOGY

Ravi Giusfredi Quevedo