



**XVIII SIMPÓSIO
DE ONCOBIOLOGIA**

FRONTEIRAS DA INOVAÇÃO

16 e 17 DE OUTUBRO | 2024

SESSÃO DE PÔSTERES

Rio de Janeiro

2024

**XVIII SIMPÓSIO
DE ONCOBIOLOGIA**

FRONTEIRAS DA INOVAÇÃO

16 e 17 DE OUTUBRO | 2024

REALIZAÇÃO



PATROCÍNIO



APOIO



**XVIII SIMPÓSIO
DE ONCOBIOLOGIA**

FRONTEIRAS DA INOVAÇÃO

16 e 17 DE OUTUBRO | 2024

**PRIMEIRA SESSÃO DE
APRESENTAÇÃO DE TRABALHOS**

TRABALHOS DAS CATEGORIAS

INICIAÇÃO CIENTÍFICA E

ESPECIALIZAÇÃO /

APERFEIÇOAMENTO

16 DE OUTUBRO

MANHÃ – 11h às 12h30min.

XVIII SIMPÓSIO DE ONCOBIOLOGIA

FRONTEIRAS DA INOVAÇÃO

16 e 17 DE OUTUBRO | 2024

SESSÃO DE TRABALHOS APRESENTADOS – MANHÃ

DATA: 16/10/2024

POSTER #	TITLE	TRACK	PRESENTER	PRESENTATION TYPE
315021	MULTIVARIATE ANALYSIS WITH AI SUGGESTS MIR-139 AND MMP11 AS POTENTIAL BIOMARKERS FOR BREAST CANCER	Bioinformatics	Isabella Mantovani	IC
315398	IN SILICO ANALYSIS OF IMPACT OF RESVERATROL AND APE1 INHIBITION GENE SIGNATURES EXPRESSION ON BREAST CANCER PROGRESSION	Bioinformatics	Julia Silva José	IC
314938	AN IN SILICO ANALYSIS REVEALS A NOVEL NEUTROPHIL EXTRACELLULAR TRAPS (NETs) GENE SIGNATURE IN CERVICAL CANCER	Bioinformatics	Mario Farrapo	IC
315230	PAN-CANCER ANALYSIS OF NFkappaB FAMILY MEMBERS	Bioinformatics	Rebecca Troyack	IC
315402	THE EFFECTS OF LOW-POWER RED LASER AND ULTRAVIOLET A LED ON CELL VIABILITY, PROLIFERATION, AND CELL SURVIVAL GENES EXPRESSION IN MCF-7 BREAST CANCER CELLS	Cellular Biology	Ana Clara Cavallo Dobao	IC
315459	THE STUDY OF QUORUM SENSING PEPTIDES FROM HUMAN MICROBIOTA IN TUMOR PROGRESSION	Cellular Biology	Beatriz Fernandes	IC

311255	MODULATING THE MICROENVIRONMENT FOR ACTIVATION OF THE ANTI-TUMOR IMMUNE RESPONSE: RECEPTORS AND MACROPHAGE-TRAINED IMMUNITY	Cellular Biology	Beatriz Piassi	IC
315493	CHARACTERIZATION OF GLIOBLASTOMA STEM CELL SUBPOPULATIONS AND THEIR CORRELATION WITH CHEMORESISTANCE	Cellular Biology	Bruno Rodrigues	IC
314774	BIOCHEMICAL CHARACTERIZATION AN ENTPDASE IN MCF-7 BREAST CANCER CELLS	Cellular Biology	Enderson Santos da Silva	IC
314885	CYTOTOXIC EFFECTS OF CURCUMIN WITH DOXORUBICIN IN MURINE BREAST CANCER CELLS	Cellular Biology	Gustavo de Souza Gomes	IC
315347	CANCER-ASSOCIATED FIBROBLASTS (CAFs) MODULATE CALCIFICATION IN PAPILLARY THYROID CARCINOMA CELLS	Cellular Biology	Laís Santiago Prado de Castro Toledo	IC
314929	EVALUATION OF THE INFLUENCE OF SOLUBLE FACTORS SECRETED BY CHOROID PLEXUS CELLS ON THE MORPHOLOGY AND PHYSIOLOGY OF GLIOMAS	Cellular Biology	Larissa Rocha Ramos Ferreira	IC
315228	CONTROLLING BREAST CANCER DISSEMINATION IN MICE BY TREATING WITH A LOW ANTICOAGULANT HEPARIN DERIVATIVE	Cellular Biology	Leticia R.O. Martins	IC
314826	CYTOTOXIC EFFECT OF OXYRESVERATROL ON MURINE BREAST CANCER CELLS UNDER NORMOXIA AND HYPOXIA CONDITIONS	Cellular Biology	Maria Eduarda Santos Hilario	IC

315190	DIFFERENTIAL PHENOTYPE MODULATION AND MOLECULAR MECHANISMS INDUCED BY LIPOXIN IN TUMOR-ASSOCIATED MACROPHAGES	Cellular Biology	Maria Fernanda Villanova Amaral	IC
315180	Non-canonical functions of XIAP antiapoptotic protein in the nucleus: a potential role in cell motility and migration in breast cancer	Cellular Biology	Nathalia Lima	IC
315468	EVALUATION OF THE ROLE OF 6-PHOSPHOFRUTOKINASE-2/FRUCTOSE 2,6 BIPHOSPHATASE IN THE GLIOBLASTOMA PROGRESSION	Cellular Biology	Rebecca Luisa Rosa Magarão	IC
315130	Effect of Hibiscus sabdariffa L. Aqueous Extract in Aggressive Breast Cancer Cell MDA-MB-231	Cellular Biology	Yasmin Burke Ribeiro Harada	IC
315159	EFFECT OF SIMULATED MICROGRAVITY BY CLINOSTAT 1D ON TUMORAL AND NON-TUMORAL MAMMARY CELLS	Cellular Biology	Yuri Ferreira Mundim Bricio	IC
315392	ASSOCIATION BETWEEN GENETIC VARIANTS IN TPMT AND NUDT15 AND THIOPURINE TOXICITY IN CHILDREN WITH ACUTE LYMPHOBLASTIC LEUKEMIA	Molecular Biology	Alice Nagel	ES
314713	LEVELS OF THE HUMAN CARCINOGEN CADMIUM IN AN ENVIRONMENTALLY EXPOSED POPULATION: ANALYSIS OF A POLYMORPHISM IN THE DETOXIFICATION PATHWAY (GSTP1)	Molecular Biology	Beatriz Pegado Silva	IC
314895	THE CONTRIBUTION OF DIFFERENT ADIPOSE TISSUE DEPOTS IN OBESITY TO EPITHELIAL-MESENCHYMAL TRANSITION OF COLORECTAL CANCER CELLS.	Molecular Biology	Camila Pantoja Marinho	IC

311830	THERMOSENSITIVE MISSENSE VARIANTS OF THE WD40 DOMAIN OF PALB2	Molecular Biology	Daniel Soares Chrispim	ES
314907	GENOTYPIC AND PHENOTYPIC CHARACTERIZATION OF VON HIPPEL-LINDAU AND GORLIN-GOLTZ SYNDROMES	Molecular Biology	Júlia Janine Rodrigues	IC
315385	MOLECULAR CHARACTERIZATION AND CLINICAL MANIFESTATIONS IN PATIENTS WITH WILMS TUMOR	Molecular Biology	Luiz Paulo de Amorim Siqueira	IC
315401	TNF-alpha PATHWAY EXHIBITED HIGHER mRNA LEVELS IN THE BREAST CANCER BASAL SUBTYPE AND TNF INHIBITOR REDUCES CELL VIABILITY	Molecular Biology	Maria Eduarda Barbosa Mourão	IC
315061	SAA1 PROTEIN: A POTENTIAL BIOMARKER FOR ACUTE MYELOID LEUKEMIA	Molecular Biology	Milena Felix Thompson	IC
315054	SCIENTISTS IN SCHOOLS: BREAST CANCER AWARENESS AND PREVENTION	Education and Science communication	Sara Rocha	IC
315233	A LOW-ANTICOAGULANT HEPARIN: PURIFICATION PROCESS, TOXIC EFFECTS, AND ANTIMETASTATIC POTENTIAL IN VIVO	Metabolism and Glycobiology	Ana Carolina da Luz Peres	IC
315336	INHIBITION OF O-GLCNACASE ACTIVITY ALTERS THE ANGIOMATRIX SIGNATURE OF THE GLIOBLASTOMA SECRETOME IN SILICO AND DISRUPTS THE MIGRATORY PATTERN OF ENDOTHELIAL CELLS IN VITRO	Metabolism and Glycobiology	Marcella Abranches Gil de Castro	IC

314926	TWIST1 INFLUENCES THE EXPRESSION OF IL-17RA IN BREAST CANCER	Cell Signaling	Caroline Borges-de-Almeida	IC
315444	EFFECTS OF SEROTONIN 2A/2C RECEPTOR ANTAGONISTS ON BREAST CANCER CELLS AGGRESSIVENESS	Cell Signaling	Emmanuel Lopes Arrais	IC
315204	EVALUATION OF NEURODEGENERATION MECHANISMS IN A GLIOBLASTOMA PRECLINICAL MODEL IN MOUSE	Cell Signaling	Luiza Clemente dos Santos de Souza	IC
315382	GLYCOSYLATION OF FOXK2: ASSOCIATION WITH BREAST CANCER DRUG RESISTANCE?	Cell Signaling	Petra Bleher	IC
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315394	CYTOTOXIC AND MORPHOLOGICAL ANALYSIS OF NEW 2-HYDROXY-1,4-NAPHTHOQUINONE DERIVATIVES AGAINST CANCER	Drugs and/or Natural Products Therapy	Ana Caroline dos Santos Diniz	IC
315279	DERIVATIVES OF BETA-LAPACHONE WITH ANTITUMOR ACTIVITY IN BREAST CANCER CELLS	Drugs and/or Natural Products Therapy	Fernanda Dias Fernandes	IC
315433	PIPERINE RESISTANCE IN BURKITT LYMPHOMA: UNMASKING THE ROLE OF p53- R248Q AGGREGATES	Drugs and/or Natural Products Therapy	Igor da Silva de Araujo	IC
314843	INVESTIGATION OF THE POTENTIAL ANTI-TUMORAL ACTIVITY OF NAFTOQUINONE BM23 IN GLIOBLASTOMA CELLS	Drugs and/or Natural Products Therapy	Isabella Salgado	IC

315179	ANTIPROLIFERATIVE IMPACT OF EUGENIA UNIFLORA LEAF EXTRACT CULTIVATED IN THE MOUNTAINOUS REGIONS OF RIO DE JANEIRO ON CERVICAL CANCER CELL LINE	Drugs and/or Natural Products Therapy	Leticia Pescinelli	IC
315006	DEVELOPMENT OF ANTI-EGFR MONOCLONAL ANTIBODY: A BIOSIMILAR PROTOTYPE	Drugs and/or Natural Products Therapy	Lina Serpa Benevides Gress	IC
315369	GALLIC ACID AND GALLOTANNINS ARE THE COMPOUNDS ACCOUNTABLE FOR THE CYTOTOXIC ACTIVITY OF KALANCHOE FEDTSCHENKOI AQUEOUS LEAF EXTRACT AGAINST B16F10 MELANOMA CELLS	Drugs and/or Natural Products Therapy	Raul do Couto Rodrigues	IC
315256	ANALYSIS OF CYTOTOXICITY AND SELECTIVITY OF EXTRACTS AND ISOLATED COMPOUNDS FROM DIFFERENT PLANTS COMING FROM THE RESTINGA REGION AGAINST DIFFERENT CELL LINES	Drugs and/or Natural Products Therapy	Samille Candido da Silva	IC
315237	ANTITUMORAL POTENTIAL OF IMATINIB ANALOGUES WITH INDOL DERIVATIVES	Drugs and/or Natural Products Therapy	Talita Alves Nunes da Silva	IC



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**SEGUNDA SESSÃO DE
APRESENTAÇÃO DE TRABALHOS**

**TRABALHOS DAS CATEGORIAS
MESTRADO E PÓS-DOCTORADO**

16 DE OUTUBRO

TARDE – 15h30min. às 17h

**XVIII SIMPÓSIO
DE ONCOBIOLOGIA****FRONTEIRAS DA INOVAÇÃO****16 e 17 DE OUTUBRO | 2024****SESSÃO DE TRABALHOS APRESENTADOS – TARDE****DATA: 16/10/2024**

POSTER #	TITLE	TRACK	PRESENTER	PRESENTATION TYPE
315064	IRX3 TRANSCRIPTIONAL LANDSCAPE IN GASTRIC CANCER: FINDING THE HIDDEN TARGETS OF A TRANSCRIPTION FACTOR	Bioinformatics	Jessica Oliveira da Conceição	MS
315295	ACTIVATION OF ANTIOXIDANT METABOLISM PATHWAYS IN HIGH GRADE SEROUS OVARIAN CANCER ASSOCIATED WITH POOR RESPONSE	Bioinformatics	Lais Costa	MS
315236	DETERMINATION OF INHIBITORY EFFECT OF PKM2 ENZYME AND ANTITUMORAL ACTIVITY OF NOVEL COUMARIN-NAPHTHOQUINONE HYBRIDS	Cellular Biology	Afonso Thales Sousa Arruda	MS
315355	THROMBOSPONDIN-1 IS INVOLVED IN ASPECTS OF CELL DIFFERENTIATION AND FIBROBLAST ACTIVATION IN PAPILLARY THYROID CANCER CELL LINE MODEL	Cellular Biology	Amanda Gomes	MS
314972	COMPARATIVE ANALYSIS OF CXCL12-ABUNDANT RETICULAR (CAR) CELL SUBPOPULATIONS IN THE BONE MARROW OF HEALTHY PATIENTS VERSUS OF MGUS AND MULTIPLE MYELOMA	Cellular Biology	Ana Noemi Moura Marques Lima	MS
315152	IGFBP6 AND WNT AS A POTENTIAL REGULATORY AXIS IN NUCLEAR XIAP EFFECTS ON BREAST CANCER CELL GROWTH AND CHEMORESISTANCE	Cellular Biology	Bruna Mendonça	PD

315148	INHIBITION OF IMPORTINS: AN STRATEGY FOR MODULATING XIAP SUBCELLULAR LOCALIZATION AND SENSITIZING CHEMORESISTANT CELLS	Cellular Biology	Carolina de Ataide Ferreira	MS
314642	EVALUATING THE ENDOCRINE DISRUPTING COMPOUND PERFLUOROOCCTANOIC ACID IN AN EXPERIMENTAL MODEL OF ENDOMETRIOSIS	Cellular Biology	Julia Pinheiro de Souza Cruz Serra Lima	MS
314969	CANCER STEM CELLS AS DRUG TARGETS IN 3D CELL CULTURE	Cellular Biology	Luidy Lucas Lopes Rios	MS
315245	ALTERATIONS OF RANKL+T CELLS SUBPOPULATIONS IN TUMOR-DRAINING AND MESENTERIC LYMPH NODES IN RESPONSE TO 4T1 MURINE MAMMARY CARCINOMA	Cellular Biology	Maria Eduarda Globa Masset	MS
315104	DUAL INHIBITION OF REDOX APE1 AND STAT3 DECREASES CELL AGGRESSIVENESS OF LUMINAL A BREAST CANCER CELLS	Cellular Biology	Mariana Moreno de Sousa Rodrigues	MS
315081	EVALUATION OF THE DNA METHYLATION PROFILE, GENE EXPRESSION AND THE IMPACT OF GATA6 EXPRESSION MODULATION IN PANCREATIC ADENOCARCINOMA CELL LINES	Molecular Biology	Fernanda Moretão	MS
314629	FUNCTIONAL AND STRUCTURAL CHARACTERIZATION OF PALB2-ROCK2 INTERACTION	Molecular Biology	Fernanda Rodrigues da Silva Von Sydow Canavarro	MS
314813	Phenotypic evaluation of K-RAS silencing in glioblastoma cell lines	Molecular Biology	Isabel de Souza Barbosa	MS

314752	OSTEOPONTIN-A IS ASSOCIATED WITH T-ALL PROGNOSTIC FEATURES	Molecular Biology	Isabella de Oliveira Pereira	MS
315027	GREB1 rs13394619 POLYMORPHISM IN ENDOMETRIOSIS PROGRESSION: REPLICATION AND VALIDATION IN BRAZILIAN WOMEN	Molecular Biology	Jéssica Vilarinho Cardoso	PD
311594	PALB2 HOMODIMERIZATION: INSIGHTS FROM MISSENSE VARIANTS	Molecular Biology	Larissa Brasil Skaf	MS
315103	INFLUENCE OF MOLECULAR BIOMARKERS ON MUSCULOSKELETAL SYNDROME ASSOCIATED WITH AROMATASE INHIBITOR TREATMENT IN BREAST CANCER PATIENTS	Molecular Biology	Lucas Rafael Lopes	PD
315066	STUDY OF THE ROLE OF MESENCHYMAL STROMAL CELLS IN THE ACTIVATION OF THE PI3K/AKT PATHWAY IN HEMATOPOIETIC STEM CELLS IN AML	Molecular Biology	Luiz José Ramires Dos Santos Bastos	MS
315158	DELETION OF MIR210 AND THE TP53 STATUS IN GLIOMAS: IMPACT ON IONIZING RADIATION RESISTANCE	Molecular Biology	Marcos Magalhães	MS
315163	GENOMIC MARKERS IN THE PROGNOSIS OF CHRONIC LYMPHOCYTIC LEUKEMIA (CLL)	Molecular Biology	Maria Paula Mota Pereira dos Santos	MS
315083	ASSESSMENT OF THE POTENCIAL ROLE OF OSTEOPONTIN-C THE RESPONSE TO CISPLATIN AND NON-PROGNOSIS WITHOUT OVARIAN CANCER	Molecular Biology	Mariana Concentino Menezes Brum	PD

315143	DEVELOPMENT OF COLORIMETRIC ASSAY FOR DETECTING TMPRSS2:ERG GENE FUSION FOR PROSTATE CANCER DIAGNOSIS	Molecular Biology	Nathália F. Brito	PD
315373	INVESTIGATION OF THE GENETIC ALTERATIONS IN CDKN2A/B AND IL7R IN T-CELL ACUTE LYMPHOBLASTIC LEUKEMIA	Molecular Biology	Raquel Monteiro de Barros Lemos	MS
315487	PAX5 ALTERATIONS IN CHILDREN, ADOLESCENTS AND YOUNG ADULTS WITH B-OTHER ACUTE LYMPHOBLASTIC LEUKEMIA	Molecular Biology	Thamyris Figueiredo do Amaral	MS
315088	BILINGUAL GLOSSARY: ENABLING ACCESS TO CANCER INFORMATION FOR THE DEAF COMMUNITY	Education and Science communication	Fabíola Candida de Lima Gomes Corrêa	MS
315483	THE HEXOSAMINE BIOSYNTHETIC PATHWAY ON METABOLIC DYSREGULATION LINKED TO B1,6-GLCNAC-BRANCHED N-GLYCANS IN COLORECTAL CANCER	Metabolism and Glycobiology	Érika Elias Ferreira	PD
314824	EVALUATION OF THE ANTITUMOR POTENTIAL OF MEVALONATE PATHWAY INHIBITORS THROUGH MODULATION OF N-GLYCOME IN COLORECTAL CANCER CELLS	Metabolism and Glycobiology	Giovanna Fernanda de Lima Mynssen	MS
315176	INVESTIGATING THE ASSOCIATION OF DIVALENT METALS AND THE GLYCOCALYX IN TUMOR CELL SURFACE DURING THE ACQUISITION OF MALIGNANT PHENOTYPE	Metabolism and Glycobiology	Isabella Cristina Abrahão dos Santos	MS
315196	METABOLIC COOPERATION BETWEEN PREADIPOCYTES AND BREAST TUMOR CELLS: ROLE OF EXTRACELLULAR VESICLES IN OBESITY	Metabolism and Glycobiology	Luiz Gabriel Xavier Botelho	MS

315193	EVALUATION OF GLYCO-PHENOTYPIC ALTERATIONS PROMOTED BY THE RAS ONCOPROTEIN	Metabolism and Glycobiology	Nathália Touça	MS
315273	ROLE OF EXTRACELLULAR VESICLES DERIVED FROM THE ADIPOSE TISSUE UPON THE REDOX BALANCE AND ITS IMPLICATIONS ON THE METABOLISM AND MALIGNANCY OF MDA-MB-231 CELLS	Metabolism and Glycobiology	Victor Aguiar Franco	MS
315075	BACTERIOME ANALYSIS IN ESOPHAGEAL SQUAMOUS CELL CARCINOMA	Genomics, Proteomics and Metabolomics	Monique de Souza Almeida Lopes	MS
315259	EFFECTS OF PHOTOBIMODULATION ON CELL DEATH AND OXIDATIVE STRESS IN HCC-1937 TRIPLE-NEGATIVE BREAST CANCER CELLS	Cell Signaling	Millene Cristina de Oliveira-da-Silva	MS
315458	N1-LIKE POLARIZATION AS A NEW APPROACH FOR CANCER TREATMENT	Cell Signaling	Nycole Souza de Amorim	MS
315358	CYTOKINE LEVELS AT BIRTH AND ASSOCIATION WITH RISKS OF PRECURSOR-B ACUTE LYMPHOBLASTIC LEUKEMIA .	Cell Signaling	Yngrid dos Santos Cabral	MS
315464	ANTITUMOR EFFECT OF COTI-2 ON TRIPLE-NEGATIVE MDA-MB-231 BREAST CANCER CELL LINE	Drugs and/or Natural Products Therapy	Ana Luiza Vasconcelos	MS
315219	SEARCHING FOR NEW POTENTIAL PKM2 INHIBITORS AS METABOLIC DISRUPTORS FOR THE TREATMENT OF ORAL SQUAMOUS CELL CARCINOMA	Drugs and/or Natural Products Therapy	Lucas Rubini	MS

315300	INFLUENCE OF HARVEST SEASON AND HYDROGEL PHARMACEUTICAL DELIVERY ON THE CYTOTOXICITY OF Viscum album ALCOHOLIC EXTRACT	Drugs and/or Natural Products Therapy	Michelle Nonato	PD
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FRONTEIRAS DA INOVAÇÃO

16 e 17 DE OUTUBRO | 2024

TERCEIRA SESSÃO DE APRESENTAÇÃO DE TRABALHOS

TRABALHOS DA CATEGORIA DOUTORADO

17 DE OUTUBRO

MANHÃ – 11h às 12h30min.

XVIII SIMPÓSIO DE ONCOBIOLOGIA

FRONTEIRAS DA INOVAÇÃO

16 e 17 DE OUTUBRO | 2024

SESSÃO DE TRABALHOS APRESENTADOS – TARDE

DATA: 17/10/2024

POSTER #	TITLE	TRACK	PRESENTER	PRESENTATION TYPE
315162	MUC1 and MUC4 expression are inversely correlated and predict worse overall survival in glioma patients	Bioinformatics	Gabriel Machado	DR
315059	HIGH EXPRESSION OF THY1 AS A PROGNOSTIC MARKER IN GASTRIC CANCER: DECIPHERING ITS UNDERLYING TRANSCRIPTIONAL NETWORK ACROSS GASTRIC CANCER SUBTYPES	Bioinformatics	Paulo Rohan	DR
315434	INVESTIGATING THE ROLE OF β 1 INTEGRIN IN HER-2 POSITIVE BREAST CANCER	Cellular Biology	Ana Luiza Sant'Anna	DR
315478	THERAPEUTIC POTENTIAL OF CB1 RECEPTOR INHIBITION IN GLIOBLASTOMA WITH EMPHASIS ON MITOCHONDRIAL METABOLISM	Cellular Biology	Isabelle Medeiros	DR
315171	EVALUATION OF PHENOTYPIC CHANGES INDUCED BY LIPOXIN IN MACROPHAGES DERIVED FROM BREAST CANCER	Cellular Biology	Julia Duncan Moretti	DR
315348	NEUTROPHIL EXTRACELLULAR TRAPS (NETS) DRIVE A CHEMORESISTANT PHENOTYPE IN HUMAN BREAST CANCER CELLS THROUGH PI3K/AKT/NF- κ B PATHWAY	Cellular Biology	Juliana Lima de Souza	DR

315325	EXTRACELLULAR VESICLES FROM BREAST CANCER CELLS: MODULATORS OF HUMAN MONOCYTE FUNCTION AND PHENOTYPE	Cellular Biology	Palloma Porto Almeida	DR
315188	THE APE1 REDOX ACTIVITY IS POSITIVELY ASSOCIATED WITH REACTIVE OXYGEN SPECIES IN LUMINAL A BREAST CANCER	Cellular Biology	Priscyanne Barreto Siqueira	DR
311417	NEUROINFLAMMATORY MECHANISMS MEDIATING GLIOBLASTOMA PROGRESSION: INSIGHTS FROM THE TUMOR MICROENVIRONMENT	Cellular Biology	Rafael Sampaio Pimentel	DR
315497	PTC+ COMPOUND PRESENT CYTOTOXIC EFFECTS AND REDUCES AURKB GENE EXPRESSION IN ACUTE MYELOID LEUKEMIA CELLS (KG-1).	Cellular Biology	Sarah Leyenne Alves Sales	DR
314728	CHARACTERIZATION OF AN ECTO-5'NUCLEOTIDASE (CD73) ACTIVITY IN BREAST CANCER CELLS AND ITS POSSIBLE PARTICIPATION IN METASTATIC PROCESSES	Cellular Biology	Thaís Cristino Rocha-Vieira	DR
314740	EVALUATION OF MOLECULAR PROGNOSTIC BIOMARKERS IN BREAST CANCER OF WOMEN WITH MIXED ANCESTRY	Molecular Biology	André Luiz da Silva Christianes	DR
314812	The Role of ABC Transporter ABCB1 in Glioblastoma: Beyond Multidrug Resistance	Molecular Biology	Carlos Pilotto Heming	DR
314858	SECRETED OSTEOPONTIN-A MEDIATES ANAPLASIC THYROID CARCINOMA PROGRESSION FEATURES BY α V β 3 INTEGRIN RECEPTOR	Molecular Biology	Daniella Mattos	DR

316184	CONSTRUCTION AND CHARACTERIZATION OF AN HSV-1 ONCOLYTIC VIRUS EXPRESSING THE PRO-APOPTOTIC TRAIL PROTEIN	Molecular Biology	Lucas Bravo Perina	DR
315189	PAX5 MOLECULAR PROFILE IN PEDIATRIC PATIENTS WITH PRECURSOR B-CELL ACUTE LYMPHOBLASTIC LEUKEMIA	Molecular Biology	Paula Silva	DR
315191	MGAT5 AFFECTS THE EXPRESSION OF GENES RELATED TO TUMOR PROGRESSION IN COLON ADENOCARCINOMA	Metabolism and Glycobiology	Michelle de Souza Ferreira	DR
315183	REGULATION OF FOXK2 BY AKT-MEDIATED PHOSPHORYLATION: POTENTIAL ROLE IN BREAST CANCER CHEMORESISTANCE	Cell Signaling	Luciana da Torre Carneiro	DR
315119	SYNERGISTIC EFFECT OF THE COMBINATION OF IMATINIB-CONTAINING NANOCAPSULES AND CURCUMIN ADJUVANT THERAPY IN A CELL MODEL OF CHRONIC MYELOID LEUKEMIA	Drugs and/or Natural Products Therapy	Camila da Silveira Mariot	DR
315263	LABH: A NEW HEPARIN THAT INTERFERES WITH DIFFERENT EVENTS OF THE METASTATIC CASCADE	Drugs and/or Natural Products Therapy	Carlos Fernandes	DR
314867	COTREATMENT OF RESVERATROL ANALOGUE ISORHAPONTIGENIN WITH EITHER DOXORUBICIN OR MELPHALAN IN MCF-7 BREAST CANCER CELLS	Drugs and/or Natural Products Therapy	Daniel Galinis Vieira Lima	DR
315097	OLIVE LEAF EXTRACTS: CHARACTERIZATION OF PHENOLIC CONTENT, ANTIOXIDANT ACTIVITY, INFLUENCE OF IN VITRO DIGESTION, AND CYTOTOXIC POTENTIAL ON COLON AND LIVER CANCER CELLS	Drugs and/or Natural Products Therapy	Heloisa Pessoa	DR

314818	CYTOTOXIC EFFECT OF SECONDARY METABOLITES FROM MARINE AND ENDOPHYTIC FUNGI IN CHRONIC MYELOID LEUKEMIA CELL LINE	Drugs and/or Natural Products Therapy	Julya Emmanuela Andrade Vieira	DR
315501	EFFECT OF Equisetum hyemale EXTRACT ON ORAL SQUAMOUS CELL CANCER ,IN VITRO AND IN VIVO, PHYTOCHEMICAL ANALYSIS	Drugs and/or Natural Products Therapy	Lucas Nicolau de Queiroz	DR
315262	THERMORESPONSIVE HYDROGEL INCREASES PROSTATIC ANTITUMORAL ACTIVITY OF Viscum album EXTRACT	Drugs and/or Natural Products Therapy	Mariana Rocha	DR
315304	EFFECT OF BROCCOLI SPROUT EXTRACT ON THE VIABILITY ON COLON CANCER CELLS	Drugs and/or Natural Products Therapy	Mariel Caroline da Silva Menezes	DR
312052	THE EFFECTS OF OUABAIN PRETREATMENT ON THE LYMPHOCYTE POPULATION IN THE SUBCUTANEOUS MURINE MELANOMA MODEL (B16F10)	Drugs and/or Natural Products Therapy	Mayara Cristini Sebastião Silva	DR
