

BG - BIOQUIMICA, BIOLOGIA MOLECULAR E GENÉTICA / BIOCHEMISTRY, MOLEC BIOLOGY, GENETIC

Control Number	Presenter's Name	Title	Authors
BG 001	IGOR ALEXANDRE CAMPOS DAMIANI	CHARACTERIZATION OF TC8.2, A GENE THAT DISPLAY AN ALTERNATIVE POST-TRANSCRIPTIONAL PROCESSING IN TRYPANOSOMA CRUZI	YAMAUCHI,LM; DAMIANI,IAC; HIRAIWA,PM; SANTOS,JP; DOS SANTOS,MRM; YAMADA-OGATTA,SF; DA SILVEIRA,JF; DA SILVA,JS
BG 002	FERNANDA TAVARES CARVALHO	SERUM ALBUMIN DIMERS AS POSSIBLE BIOMARKER OF OXIDATIVE STATUS ON DIABETES MELLITUS	CARVALHO,FT; D'ANDREA,RD; MOREIRA,GH; BRIGAGÃO,MRPL
BG 003	JULIANA PFRIMER FALCÃO	ERIC-PCR FOR MOLECULAR IDENTIFICATION OF ATYPICAL YERSINIA STRAINS	SOUZA,RA; FALCÃO,JP
BG 004	PRISCILLA DE FREITAS CARDOSO	ASSESSMENT OF CYTOTOXICITY AND MUTAGENICITY OF INDIGO IN MAMMALS CELLS	CARDOSO,PF; FOGAÇA,MV; CÂNDIDO,PM; MORI,MP; CALVO,TR; VILEGAS,W; VARANDA,EA; CÓLUS,IMS
BG 005	CAMILA ZERBINATTI PADOVAN	OXIDATION OF MELATONIN BY AAPH-DERIVED PEROXYL RADICALS	PADOVAN,CZ; XIMENES,VF
BG 006	ITIANA DIBI GIULIANI	LIPID PEROXIDATION AND SERUM VITAMIN E CONCENTRATION IN PATIENTS WITH PROSTATE CANCER	VANESSA BATTISTI; ITIANA D. GIULIANI; LIÉSI D. K. MADERS; LUIZ GUSTAVO B. REETZ; MARIA ROSA C. SCHETINGER; VERA M. MORSCH
BG 007	SARA SAURIN DOS SANTOS	A COMPARATIVE STUDY BETWEEN CLINICALLY USED OXIMES AND NEWLY SYNTHESIZED	THIAGO HENRIQUE LUGOKENSKI; SARA SAURIN DOS SANTOS; PRISCILA GUBERT; DIRLEISE COLLE; FERNANDO DOBRACHINSKI; LUIZA LENA BASTOS; MARIA ESTER PEREIRA;
BG 008	NAIARA STEFANELLO	EFFECTS OF RESVERTAROL IN THE NTPDase AND 5'NUCLEOTIDASE ACTIVITIES IN SYNAPTOSOME FROM DIABETIC RATS	SCHMATZ, R; STEFANELLO, N; SPANEVELLO, R; MAZZANTI, CM; GUTIERRES, JM; SCHETINGER, MR; MORSCH, VM
BG 009	SAMUEL NUNO PEREIRA LIMA	TEMPO NITROXIDE REGULATES NEUTROPHILS NOX2 ACTIVITY BY INHIBITING POS-TRANSLATIONAL MODIFICATIONS	LIMA, S.N.P.; CHAVASCO, L.S.; BITENCOURT SANTOS, G.; NETO, P.C.; BRIGAGÃO, M.R.P.L
BG 010	LUCIANA SOUZA CHAVASCO	NITROXIDE SCAVENGE THIYL RADICALS IN MODEL SYSTEMS AND IN NEUTROPHILS CELLS	CHAVASCO, LS; LIMA, SNP; BITENCOURT SANTOS, G; AUGUSTO, O; LINARES, E; BRIGAGÃO, MRPL
BG 011	MANOELA VIAR FOGAÇA	EVALUATION OF THE CYTOTOXIC ACTIVITIES OF ALKALOID INDIRUBIN IN NORMAL AND TUMOR MAMMAL CELLS	FOGAÇA, MV; CARDOSO, PF; CÂNDIDO, PM; MORI, MP; CALVO, TR; VARANDA, EA; VILEGAS, W; CÓLUS, IMS

BG 012	RICARDO ANDRADE FURTADO	POTENTIAL OF ROSMARINIC ACID AGAINST METHYL METHANE-SULFONATE-INDUCED GENOTOXICITY IN V79 CELLS	FURTADO, RA; MUNARI, CC; CUNHA, WR; TAVARES, DC
BG 013	CARLA CAROLINA MUNARI	INHIBITORY EFFECTS OF BACCHARIS DRACUNCULIFOLIA ON 1,2-DIMETHYLHYDRAZINE-INDUCED GENOTOXICITY IN RAT COLON	MUNARI, CC; FURTADO, RA; BASTOS, JK; TAVARES, DC
BG 014	PRISCILA MAZZOCCHI HIRAIWA	CLONING AND EXPRESSION OF THE GENE THAT ENCODE THE ACIDIC P RIBOSOMAL PROTEIN FROM PHYTOMONAS SERPENS	HIRAIWA, PM; SERPELONI, M; INOUE. AH; DAMIANI, IAC; KIAN, D; GOLDENBERG, S; KRIEGER, MA; ÁVILA, AR; YAMAUCHI, LM; YAMADA-OGATTA,SF
BG 015	GISELA MARIA DELLAMORA ORTIZ	INFLUENCE OF PROTEIN CONCENTRATION ON LIPASE ACTIVITY	FIGUEIREDO, E.V.C.; OLIVEIRA, J.H.F.; SILVA, J.F.M.; DELLAMORA-ORTIZ, G.M.
BG 016	CAROLINE QUEVEDO DE GODOI	ECTONUCLEOTIDE PYROPHOSPHATASE/PHOSPHODIESTERASE (E-NPP) AND ADENOSINE DEAMINASE (ADA) ACTIVITIES IN PATIENTS WITH ISCHEMIC STROKE	MAÍSA DE CARVALHO CORRÊA; CAROLINE GODOI; JUCIMARA BALDISSARELI; PAULA ACOSTA MALDONADO; LARA VARGAS BECKER; CINTIA SAYDELLES; KARINE DE BONA; VERA MARIA
BG 017	MARIANA TOMAZINI PINTO	HSA-MIR-125B EXPRESSION PROFILE DURING MSCS DIFFERENTIATION INTO OSTEOCYTES	PINTO, MT; NICOLETE, LDF; CARUSO, SR; CÂNDIDO, KS; FERNANDES, TR; ORELLANA, MD; PALMA, PVB; KASHIMA, S; COVAS, DT
BG 018	TATHIANE MAISTRO MALTA	INCREASED EXPRESSION OF CYTOLYTIC GENES IN HUMAN T-CELL LYMPHOTROPIC VIRUS TYPE 1 (HTLV-1) PATIENTS WITH HAM/TSP	MALTA, TM; SILVA, IT; PINHEIRO, D; PANEPUCCI, RA; AZEVEDO, R; NICOLETE, LDF; SANTOS, ARD; TAKAYANAGUI, OM; COVAS, DT; KASHIMA, S
BG 019	ELISSON MEIRELES LAMIM JERONIMO	INHIBITION OF OXYDATIVE STRESS INDUCED BY INTENSE EXERCISE IN NEUTROPHILS FROM RATS.	JERONIMO, EML; VIDIGAL, MB; CARNEIRO, DAO; ÂNGELO, ML; DUARTE, SMS; RODRIGUES, MR; PAULA, FBA
BG 020	JOANA MAIRA VALENTINI ZACARIAS	KIR POLYMORPHISM IN PARANÁ'S JAPANESE DESCENDENTS, SOUTHERN BRAZIL	SELL, AM; ZACARIAS, JMV; GUEDES, BLS; MASAKI, VL; GUELSIN, GAS; MARANGON, AV; VISENTAINER, JEL
BG 021	BRANCA ENGEL TIMONER	NITROXIDE DETERMINATES MACROPHAGE RESPIRATORY BURST INHIBITION	TIMONER, BE; LAIGNIER, EP; RIBEIRO, ACG; BRIGAGÃO MRPL
BG 022	CAROLINE CURRY MARTINS	ECTO-NUCLEOTIDE PYROPHOSPHATASE/PHOSPHODIESTERASE ACTIVITY IN PLATELETS FROM PATIENTS WITH ISCHEMIC HEART DISEASES (IHD)	BAGATINI, MD; MARTINS, CC; GASPARETTO, D; BECKER, LV; DA ROSA, CS; SOUZA, VCG; SCHETINGER, MRC; MORSCH, VM
BG 023	JUCIMARA BALDISSARELLI	ACETYLCHOLINESTERASE OF RATS EXPOSED TO CIGARETTE SMOKE	THOMÉ, G. R.; BALDISSARELLI, J.; MAZZANTI, C. M.; MORSCH, V. M.; FIORENZA, A. M.; LUZ, S. C. A.; SCHETINGER, M. R. C.

BG 024	GUSTAVO DE SOUZA BRASILEIRO DAMASCENO	STANDARDIZATION OF TETRAPLEX PCR TO DETECT E. COLI, P. AERUGINOSA, S. AUREUS AND SALMONELLA SPP. IN CREAM LANETE	LIMA,LT; DAMASCENO,GSB; SILVA,PMF; FRANCO,MC
BG 025	RÔMULO PILLON BARCELOS	ANTIOXIDANT EFFECT OF SALICYLALDEHYDE-4- PHENYLTHIOSEMICARBAZONE IN OXIDATION OF HUMAN LDL.	BARCELOS, RP; ROSA,EJF; PORTELLA,RL; CARRATU,V; SOARES,FAA
BG 026	GERSIKA BITENCOURT SANTOS	IN VIVO NEUTROPHIL NADPH OXIDASE REGULATION BY NITROXIDES	BITENCOURT SANTOS, G; CHAVASCO, L.S. ; LIMA, S.N.P. ; VILELA, F.C. ; BRIGAGÃO, M.R.P.L.
BG 027	MARCELO MIYATA	MOLECULAR CHARACTERIZATION OF MUTATIONS IN KATG GENE, ONE OF RESPONSIBLE GENES FOR RESISTANCE TO ISONIAZID (INH) ANTIBIOTIC	MARCELO MIYATA; ADOLFO CARLOS BARRETO SANTOS; FERNANDO ROGÉRIO PAVAN; LEONARDO BIANCOLINO MARINO; LETÍCIA SUMIE SATO; MARIO HIROYUKI HIRATA; ROSILENE
BG 028	LEANDRA ERNESTO KERCHE	PRODUCTION OF BOTRYOSPHERAN BY BOTRYOSPHERA RHODINA MAMB-05, AND THE IN-VITRO EVALUATION OF ITS PROTECTIVE EFFECTS AGAINST CHEMICALLY- INDUCED DNA DAMAGE IN V79 CELLS	KERCHE, LE; CÓLUS, IMS; DEKKER, RFH; BARBOSA, AM
BG 029	LILIAN CRISTINA PEREIRA	PREVENTION OF OXIDATIVE DAMAGES IN DIABETIC RATS BY ADMINISTRATION OF PEEL EGGPLANT EXTRACT	PIGOSO, AA; ROSSI, A; PEREIRA, LC
BG 030	JOÃO PAULO ALMEIDA DOS SANTOS	IN VITRO REDOX PROPERTIES OF ATRANORIN, A COMPOUND ISOLATED FROM CLADINA KALBII	SANTOS,JPA; CAREGNATO,FF; ROCHA,RF; MELO,MGD; GELAIN,DP; ARAÚJO,AAS; SILVA,FA; MOREIRA,JCF
BG 031	LUCAS CARRARO ALONSO	STUDY OF THE IN VITRO EFFECTS OF DORSTENIA BRASILIENSIS L. RHIZOME EXTRACTS AGAINST VIRULENCE FACTORS OF STREPTOCOCCUS MUTANS, RELATED WITH DENTAL CARIES	ALONSO, LC; D'ANGELIS, CEM; POLIZELLO, ACM; DE SOUSA, JPB; SPADARO, ACC
BG 032	FLÁVIA DE ASSUNÇÃO NEVES	APPLICATION OF WHITE-ROT FUNGI ON SIMULATED EFFLUENTS FOR COLOR REMOVAL	NEVES,FA; SOUSA,IFF; SANTIAGO,MF
BG 033	LUCAS MACIEL MAURIZ MARQUES	EX VIVO MUTAGENIC EVALUATION, FROM NUCLEAR ABNORMALITIES AND REPAIR CAPACITY IN HUMAN EXFOLIATED CELLS FROM ORAL MUCOSA EXPOSED TO HYDROGEN PEROXIDE AND UVC RADIATION	AMARAL, F. P. M.; MARQUES, L. M. M.; GOMES,D. C. V. ; CARVALHO, R. M.; SANTOS, R. V. S. G. ; CHAVES, T. V. S. ; COSTA, D. A. F. ; MORAES, M. E. A.; MORAES, M. O. ; CAVALCANTE, A. A. C. M.

BG 034	ADELIA GRZYBOWSKI	BIOCONVERSION OF SILK WASTE WATER TO OXYGENATED CAROTENOIDS	GRZYBOWSKI, A; TIBONI, M; PASSOS, M; FONTANA, JD; ADELMANN, J; DACOME, AS; COSTA, SC
BG 035	MARCELA TIBONI	BACTERIAL CELLULOSE AZURE FOR THE MONITORING OF CELLULASE COMPLEXES	FONTANA, JD; TIBONI, M; GRZYBOWSKI, A; PASSOS, M
BG 036	JULIENE ANTONIO RAMOS	CHRONICAL HEPATITIS C: ASSESSMENT OF GENETIC DIVERSITY OF THE VIRUS AND HOST	RAMOS, JA; HOFFMAN, L; RAMOS, AL; VILELLA-NOGUEIRA, C; SOARES, JAS; COELHO, HSM; URMENYI, TP; SILVA, R; RONDINELLI, E
BG 037	ANA CLAUDIA RODRIGUES DE SIQUEIRA	USE OF ORANGE PEEL FOR LACCASE PRODUCTION BY WHITE ROT FUNGI	SIQUEIRA, ACR; GARCIA, TA; SANTIAGO, MF
BG 038	FERNANDO VASCONCELOS MALUF	CRYSTALLOGRAPHIC STUDIES ON ESSENTIAL N5, N10-METHYLENETETRAHYDROFOLATE DEHYDROGENASE/CYCLOHYDROLASE IN GRAM-NEGATIVE BACTERIA	FERNANDO VASCONCELOS MALUF; THOMAS CHARLES EADSFORTH; WILLIAM NIGEL HUNTER
BG 039	CHRISTIANE REGINA SOARES BRASIL	AB INITIO STUDIES USING HYDROGEN BOND IN EVOLUTIONARY ALGORITHM	BRASIL, CRSB; DELBEM, ACB; BONETTI, DRF; FRANCA, EF
BG 040	ANDRÉIA MARTINI PAZINI	COMPARATIVE STUDY OF QUERCETIN AND IT'S TWO GLYCOSIDES FORMS QUERCETRIN AND RUTIN AGAINST MeHg - INDUCED TOXICITY.	WAGNER,C ; PAZINI,AM ; VARGAS,AP; ROCHA,JBT
BG 041	RENIZE ROSA LUBINI	ACTIVITY OF ENZYMES THAT HYDROLYSE ADENINE NUCLEOTIDES IN PLATELETS OF YOUNG RATS EXPOSED TO A DIET RICH IN SATURATED FAT AND SUPPLEMENTED WITH VITAMIN E	GUTIERRES,J.M.; LUBINI,R.R.; PERIN,R.K.; SPANEVELLO,R.; SCHMATZ,R.; GONÇALVES,J.F.; BALDISSARELLI,J.; CARVALHO,F.B.; MARTINS,C.M.; JAQUES,J.A.S.; FIORENZA,A.M.; BECKER,L.V.; MORSCH,V.M.; SCHETINGER,M.R.
BG 042	DAYANNE CRISTIANE MOZANER BORDIN	EFFECT OF HYPERCALORIC DIET AND OF SUPPLEMENTATION WITH CONJUGATED LINOLEIC ACID IN BODY WEIGHT AND VISCERAL FAT AND TISSUE OF RATS	BORDIN,DCM; BERNARDES,CF; SILVA,NS; D'OZÁRIO,AC; KLEIN,FM; MOURA,MJCS; LOPES,V