

ANO	TÍTULO DA PUBLICAÇÃO	REVISTA	AUTOR
2016	A NEW APPROACH FOR KLA DETERMINATION BY GASSING-OUT METHOD IN PNEUMATIC BIOREACTORS	(0268-2575) JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY (1986)	MARCEL OTAVIO CERRI
2016	A SIMPLE APPROACH TO IMPROVE THE ROBUSTNESS OF EQUATION-ORIENTED SIMULATORS: MULTILINEAR LOOK-UP TABLE INTERPOLATORS	(0098-1354) COMPUTERS & CHEMICAL ENGINEERING	FELIPE FERNANDO FURLAN
2016	ADDITION OF METAL IONS TO A (HEMI)CELLULOLYTIC ENZYMIC COCKTAIL PRODUCED IN-HOUSE IMPROVES ITS ACTIVITY, THERMOSTABILITY, AND EFFICIENCY IN THE SACCHARIFICATION OF PRETREATED SUGARCANE BAGASSE	(1871-6784) NEW BIOTECHNOLOGY (PRINT)	VANESSA MOLINA DE VASCONCELLOS
2016	ALKALINE PRETREATMENT FOR PRACTICABLE PRODUCTION OF ETHANOL AND XYLOOLIGOSACCHARIDES	(2299-6788) BIOETHANOL	VIVIANE MARCOS NASCIMENTO VICENTE
2016	AN ADAPTIVE LUMPED PARAMETER CASCADE MODEL FOR ORANGE JUICE SOLID WASTE DRYING IN SPOUTED BED	(0737-3937) DRYING TECHNOLOGY	FREIRE, FÁBIO B.
2016	ATTRITION OF PARTICULATE MATERIALS IN A CONVENTIONAL SPOUTED BED	(2250-3021) IOSR JOURNAL OF ENGINEERING	ROBSON COSTA DE SOUSA
2016	AVALIAÇÃO DA ELIMINAÇÃO DE BIOAEROSSÓIS EM FILTROS DE MALHA MODIFICADOS COM NANOPARTÍCULAS DE PRATA	(1809-4457) ENGENHARIA SANITÁRIA E AMBIENTAL (ONLINE)	PAULA DE FREITAS ROSA REMIRO
2016	AVALIAÇÃO DA POLUIÇÃO SONORA EM UMA UNIVERSIDADE DA CIDADE DE SÃO CARLOS - SP	(1809-0583) REVISTA ENCICLOPÉDIA BIOSFERA	TATIANE TAGINO COMIN
2016	BIOCONVERSION OF WASTE OFFICE PAPER TO HYDROGEN USING PRETREATED RUMEN FLUID INOCULUM	(1615-7605) BIOPROCESS AND BIOSYSTEMS ENGINEERING (INTERNET)	BOTTA, LÍVIA SILVA
2016	BIOPROCESS DEVELOPMENTS FOR CELLULASE PRODUCTION BY ASPERGILLUS ORYZAE CULTIVATED UNDER SOLID-STATE FERMENTATION	(1678-4383) BRAZILIAN JOURNAL OF CHEMICAL ENGINEERING (ONLINE)	ROSANGELA DONIZETE PERPETUA BUZON PIROTA
2016	BIORREACTORES PNEUMÁTICOS: SIMPLES E EFICIENTES	(0102-9843) REVISTA BRASILEIRA DE ENGENHARIA QUÍMICA	ALBERTO COLLI BADINO JUNIOR
2016	CARACTERIZAÇÃO E DESEMPENHO DE FILTROS COM NANOFIBRAS E HEPA UTILIZANDO NANOPARTICULAS	(1676-8027) MEIO FILTRANTE	ANA ISABELA PIANOWSKI SALUSSOGLIA
2016	CATALYTIC CRACKING OF CRUDE SOYBEAN OIL ON BETA NANOZEOLITES	(1381-1169) JOURNAL OF MOLECULAR CATALYSIS. A, CHEMICAL (PRINT)	SAULO DE TARSO FIGUEIREDO GRECCO
2016	CATALYTIC PROPERTIES OF AGPT NANOSHHELLS AS A FUNCTION OF SIZE: LARGER OUTER DIAMETERS LEAD TO IMPROVED PERFORMANCES	(0743-7463) LANGMUIR	RODRIGUES, THENNER S.
2016	CATALYTIC PROPERTIES OF NANOMETRIC ZEOLITE X CONTAINING METHYLAMMONIUM CATIONS	(0100-4042) QUÍMICA NOVA (IMPRESSO)	JOAO GUILHERME PEREIRA VICENTE
2016	COMPARISON OF THE ELECTROOXIDATION PERFORMANCE OF THREE-DIMENSIONAL RVC/PBO2 AND BORON-DOPED DIAMOND ELECTRODES	(0013-4686) ELECTROCHIMICA ACTA	ROSIMEIRE MARTINS FARINOS
2016	COMPLEX INTERPLAY OF STRUCTURAL AND SURFACE PROPERTIES OF CERIA ON PLATINUM SUPPORTED CATALYST UNDER WATER GAS SHIFT REACTION	(0926-3373) APPLIED CATALYSIS. B, ENVIRONMENTAL (PRINT)	MEIRA, D.M.
2016	DESENVOLVIMENTO DE UMA BANCADA DE TESTES PARA FILTRAÇÃO EM FASE LÍQUIDA. ESTUDOS DE CASO: FILTRO AUTOLIMPANTE E FILTRO CESTO	(1676-8027) MEIO FILTRANTE	FELIPE A. DA CUNHA
2016	DIFFUSION EFFECTS OF BOVINE SERUM ALBUMIN ON CROSS-LINKED AGGREGATES OF CATALASE	(1381-1177) JOURNAL OF MOLECULAR CATALYSIS. B, ENZYMIC (PRINT)	AGNES CRISTINA OLIVEIRA MAFRA
2016	EFFECTS OF CRYSTAL SIZE, ACIDITY, AND SYNTHESIS PROCEDURE ON THE CATALYTIC PERFORMANCE OF GALLIUM AND ALUMINUM MFI ZEOLITES IN GLYCEROL DEHYDRATION	(1381-1169) JOURNAL OF MOLECULAR CATALYSIS. A, CHEMICAL (PRINT)	VIEIRA, LUIZ H.
2016	ENHANCED CELLULASE PRODUCTION BY TRICHODERMA HARZIANUM BY CULTIVATION ON GLYCEROL FOLLOWED BY INDUCTION ON CELLULOSIC SUBSTRATES	(1367-5435) JOURNAL OF INDUSTRIAL MICROBIOLOGY & BIOTECHNOLOGY	PRISCILA DA SILVA DELABONA
2016	EXTRACTIVE FED-BATCH ETHANOL FERMENTATION WITH CO ₂ STRIPPING IN A BUBBLE COLUMN BIOREACTOR: EXPERIMENT AND MODELING	(0887-0624) ENERGY & FUELS (PRINT)	JORGE LUIZ SILVEIRA SONEGO

2016	FEASIBILITY OF MANUFACTURING CELLULOSE NANOCRYSTALS FROM THE SOLID RESIDUES OF SECOND-GENERATION ETHANOL PRODUCTION FROM SUGARCANE BAGASSE	(1939-1234) BIOENERGY RESEARCH	LAIS ANGELICE DE CAMARGO GONZAGA
2016	FITTING PERFORMANCE OF ARTIFICIAL NEURAL NETWORKS AND EMPIRICAL CORRELATIONS TO ESTIMATE HIGHER HEATING VALUES OF BIOMASS	(0016-2361) FUEL (GUILDFORD)	ESTIATI, IDOIA
2016	HEAVY METAL REMOVAL FROM SIMULATED WASTEWATER USING ELECTROCHEMICAL TECHNOLOGY: OPTIMIZATION OF COPPER ELECTRODEPOSITION IN A MEMBRANELESS FLUIDIZED BED ELECTRODE	(1618-954X) CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY (PRINT)	GEORGE ANDRE TONINI
2016	HOLLOW AGPT/SIO ₂ NANOMATERIALS WITH CONTROLLED SURFACE MORPHOLOGIES: IS THE NUMBER OF PT SURFACE ATOMS IMPERATIVE TO OPTIMIZE CATALYTIC PERFORMANCES?	(2044-4753) CATALYSIS SCIENCE & TECHNOLOGY (1381-1169) JOURNAL OF MOLECULAR CATALYSIS. A, CHEMICAL (PRINT)	RODRIGUES, THENNER S. DILSON CARDOSO
2016	HYBRID SILICA WITH BIMODAL MESOPORE SYSTEM: SYNTHESIS AND CATALYTIC EVALUATION HYDRODYNAMICS OF NEWTONIAN AND NON-NEWTONIAN LIQUIDS IN INTERNAL-LOOP AIRLIFT REACTORS	(1369-703X) BIOCHEMICAL ENGINEERING JOURNAL	CAROLINE ELIZA MENDES
2016	IDENTIFICATION OF TWO NEW PHOSPHORYLATED POLYKETIDES FROM A BRAZILIAN <I>STREPTOMYCES</I> SP. THROUGH THE USE OF LC-SPE/NMR	(0018-019X) HELVETICA CHIMICA ACTA	SERGIO SCHERRER THOMASI
2016	IMMOBILIZATION AND STABILIZATION OF AN ENDOXYLANASE FROM BACILLUS SUBTILIS (XYNA) FOR XYLOOLIGOSACCHARIDES (XOS) PRODUCTION	(0920-5861) CATALYSIS TODAY (PRINT)	THAIS SUZANE MILESSI ESTEVES
2016	IMPROVED CATALYTIC PROPERTIES OF CANDIDA ANTARCTICA LIPASE B MULTI-ATTACHED ON TAILOR-MADE HYDROPHOBIC SILICA CONTAINING OCTYL AND MULTIFUNCTIONAL AMINO-GLUTARALDEHYDE SPACER ARMS	(1359-5113) PROCESS BIOCHEMISTRY (1991)	VINICIUS VESCOVI
2016	INFLUENCE OF DUAL-IMPELLER TYPE AND CONFIGURATION ON OXYGEN TRANSFER, POWER CONSUMPTION, AND SHEAR RATE IN A STIRRED TANK BIOREACTOR	(1369-703X) BIOCHEMICAL ENGINEERING JOURNAL (1093-4529) JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH. PART A, TOXIC HAZARDOUS SUBSTANCES AND ENVIRONMENTAL ENGINEERING	MARIANE MOLINA BUFFO FABRICIO MOTTERAN
2016	KINETICS OF METHANE PRODUCTION AND BIODEGRADATION OF LINEAR ALKYL BENZENE SULFONATE FROM LAUNDRY WASTEWATER	(1558-9331) JOURNAL OF THE AMERICAN OIL CHEMISTS' SOCIETY (ONLINE)	RAQUEL DE LIMA CAMARGO GIORDANO
2016	LIPASE-CATALYZED PRODUCTION OF BIODIESEL BY HYDROLYSIS OF WASTE COOKING OIL FOLLOWED BY ESTERIFICATION OF FREE FATTY ACIDS	(2470-0045) PHYSICAL REVIEW E: COVERING STATISTICAL, NONLINEAR, BIOLOGICAL, AND SOFT MATTER PHYSICS	CLAUDIO ALBERTO TORRES SUAZO
2016	LOG LAW OF THE WALL REVISITED IN TAYLOR-COUETTE FLOWS AT INTERMEDIATE REYNOLDS NUMBERS	(1463-9262) GREEN CHEMISTRY (PRINT)	LIMA, CAROLINA
2016	MAGNETIC ZSM-5 ZEOLITE: A SELECTIVE CATALYST FOR THE VALORIZATION OF FURFURYL ALCOHOL TO γ -VALEROLACTONE, ALKYL LEVULINATES OR LEVULINIC ACID	(2046-2069) RSC ADVANCES: AN INTERNATIONAL JOURNAL TO FURTHER THE CHEMICAL SCIENCES	FRANCIELY C. F. MARCOS
2016	METHANOL TO C ₂ AND C ₄ FUELS OVER (NB/AL)-PILLARED CLAY CATALYSTS	(1615-7591) BIOPROCESS AND BIOSYSTEMS ENGINEERING (PRINT)	LUCIANO JACOB CORREA
2016	MIXING DESIGN FOR ENZYMATIC HYDROLYSIS OF SUGARCANE BAGASSE: METHODOLOGY FOR SELECTION OF IMPELLER CONFIGURATION	(0926-3373) APPLIED CATALYSIS. B, ENVIRONMENTAL (PRINT)	ANDERSON G. MARQUES DA SILVA
2016	MNO2 NANOWIRES DECORATED WITH AU ULTRASMALL NANOPARTICLES FOR THE GREEN OXIDATION OF SILANES AND HYDROGEN PRODUCTION UNDER ULTRALOW LOADINGS	(0255-2701) CHEMICAL ENGINEERING AND PROCESSING	ARIANY BINDA SILVA COSTA
2016	MODELLING DRYING PASTES IN VIBROFLUIDIZED BED WITH INERT PARTICLES	(0960-8524) BIORESOURCE TECHNOLOGY	SANDRA CERQUEIRA PEREIRA
2016	MONITORING OF THE CELLULOSIC ETHANOL FERMENTATION PROCESS BY NEAR-INFRARED SPECTROSCOPY	(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	DANTAS, S.C.
2016	NICKEL SUPPORTED CATALYSTS FOR HYDROGEN PRODUCTION BY REFORMING OF ETHANOL AS ADDRESSED BY IN SITU TEMPERATURE AND SPATIAL RESOLVED XANES ANALYSIS		

2016	NIMOS HDS CATALYSTS - THE EFFECT OF THE TI AND ZR INCORPORATION INTO THE SILICA SUPPORT AND OF THE CATALYST PREPARATION METHODOLOGY ON THE ORIENTATION AND ACTIVITY OF THE FORMED MOS ₂ SLABS	(0926-860X) APPLIED CATALYSIS. A, GENERAL (PRINT)	ALANO VIEIRA DA SILVA NETO
2016	NUMERICAL EVALUATION OF MASS TRANSFER COEFFICIENT IN STIRRED TANK REACTORS WITH NON-NEWTONIAN FLUID	(0040-5795) THEORETICAL FOUNDATIONS OF CHEMICAL ENGINEERING	MARIBEL VALVERDE RAMIREZ
2016	ONE-STEP SYNTHESIS OF FUNCTIONALIZED ZSM-12 ZEOLITE AS A HYBRID BASIC CATALYST	(1011-372X) CATALYSIS LETTERS	CHAVES, THIAGO F.
2016	OPTIMIZATION OF THE PRODUCTION OF INACTIVATED CLOSTRIDIUM NOVYI TYPE B VACCINE USING COMPUTATIONAL INTELLIGENCE TECHNIQUES	(0273-2289) APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	PEDRO LUIZ DA MOTA E AQUINO
2016	OXIDATIVE-REFORMING OF METHANE AND PARTIAL OXIDATION OF METHANE REACTIONS OVER NIO/PRO ₂ /ZRO ₂ CATALYSTS: EFFECT OF NICKEL CONTENT	(1678-4383) BRAZILIAN JOURNAL OF CHEMICAL ENGINEERING (ONLINE)	YVAN JESUS OLORTIGA ASECNCIOS
2016	PHYSICAL-CHEMICAL-MORPHOLOGICAL CHARACTERIZATION OF THE WHOLE SUGARCANE LIGNOCELLULOSIC BIOMASS USED FOR 2G ETHANOL PRODUCTION BY SPECTROSCOPY AND MICROSCOPY TECHNIQUES	(0960-1481) RENEWABLE ENERGY	SANDRA CERQUEIRA PEREIRA
2016	POWER CONSUMPTION EVALUATION OF DIFFERENT FED-BATCH STRATEGIES FOR ENZYMATIC HYDROLYSIS OF SUGARCANE BAGASSE	(1615-7591) BIOPROCESS AND BIOSYSTEMS ENGINEERING (PRINT)	ALBERTO COLLI BADINO JUNIOR
2016	PREPARATION OF MESOPOROUS FE ₂ O ₃ -SUPPORTED ZSM-5 ZEOLITES BY CARBON-TEMPLATING AND THEIR EVALUATION AS PHOTO-FENTON CATALYSTS TO DEGRADE ORGANIC POLLUTANT	(1980-5373) MATERIALS RESEARCH	OLIVEIRA, JIVAGO SCHUMACHER DE
2016	RECOMBINANT PROTEIN PRODUCTION BY ENGINEERED ESCHERICHIA COLI IN A PRESSURIZED AIRLIFT BIOREACTOR: A TECHNO-ECONOMIC ANALYSIS	(0255-2701) CHEMICAL ENGINEERING AND PROCESSING	GILSON CAMPANI JUNIOR
2016	RECOVERY OF VALUABLE MATERIALS FROM SPENT NIMH BATTERIES USING SPOUTED BED ELUTRIATION	(0301-4797) JOURNAL OF ENVIRONMENTAL MANAGEMENT	EDUARDO HIROMITSU TANABE
2016	RETRO-TECHNO-ECONOMIC ANALYSIS: USING (BIO)PROCESS SYSTEMS ENGINEERING TOOLS TO ATTAIN PROCESS TARGET VALUES	(0888-5885) INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH	FELIPE FERNANDO FURLAN
2016	SECRETOME ANALYSIS OF TRICHODERMA REESEI AND ASPERGILLUS NIGER CULTIVATED BY SUBMERGED AND SEQUENTIAL FERMENTATION PROCESSES: ENZYME PRODUCTION FOR SUGARCANE BAGASSE HYDROLYSIS	(0141-0229) ENZYME AND MICROBIAL TECHNOLOGY	CAMILA FLORENCIO PEREIRA LOPES
2016	SECRETOME DATA FROM TRICHODERMA REESEI AND ASPERGILLUS NIGER CULTIVATED IN SUBMERGED AND SEQUENTIAL FERMENTATION METHODS	(2352-3409) DATA IN BRIEF	ALBERTO COLLI BADINO JUNIOR
2016	SILVER RECOVERY FROM SIMULATED PHOTOGRAPHIC BATHS BY ELECTROCHEMICAL DEPOSITION AVOIDING AG ₂ S FORMATION	(2213-3437) JOURNAL OF ENVIRONMENTAL CHEMICAL ENGINEERING	PEDRO FORASTIERI DE ALMEIDA PRADO
2016	SOYBEAN PROTEIN AS A COST-EFFECTIVE LIGNIN-BLOCKING ADDITIVE FOR THE SACCHARIFICATION OF SUGARCANE BAGASSE	(0960-8524) BIORESOURCE TECHNOLOGY	ALBERTO COLLI BADINO JUNIOR
2016	STEAM REFORMING OF ACETONE OVER NI- AND CO-BASED CATALYSTS: EFFECT OF THE COMPOSITION OF REACTANTS AND CATALYSTS ON REACTION PATHWAYS	(0926-3373) APPLIED CATALYSIS. B, ENVIRONMENTAL (PRINT)	ADRIANO HENRIQUE BRAGA
2016	STUDY OF SUGAR CANE BAGASSE FLY ASH AS ELECTRODE MATERIAL FOR CAPACITIVE DEIONIZATION	(0165-2370) JOURNAL OF ANALYTICAL AND APPLIED PYROLYSIS (PRINT)	LADO, JULIO J.
2016	SYNTHESIS AND PROPERTIES OF HYBRID SILICAS CONTAINING CETYLTRIALKYLAMMONIUM SURFACTANTS	(0100-4042) QUÍMICA NOVA (IMPRESSO)	CAMPOS, ANA FLAVIA P. DE
2016	SYNTHESIS AND PROPERTIES OF MCM-41 WITH POLYMERIZABLE CADMA CATIONIC SURFACTANT	(0920-5861) CATALYSIS TODAY (PRINT)	DILSON CARDOSO
2016	THE FUNCTIONAL PROPERTIES OF A XYLOGLUCANASE (GH12) OF ASPERGILLUS TERREUS EXPRESSED IN ASPERGILLUS NIDULANS MAY INCREASE PERFORMANCE OF BIOMASS DEGRADATION	(0175-7598) APPLIED MICROBIOLOGY AND BIOTECHNOLOGY	VITCOSQUE, GABRIELA LEAL
2016	THERMODYNAMIC ANALYSIS FOR THE HYGROSCOPIC BEHAVIOR OF BARLEY SEEDS (HORDEUM VULGARE L.)	(1345-7942) JAPAN JOURNAL OF FOOD ENGINEERING (PRINT)	GUSTAVO DIAS MAIA

2016	THREE-DIMENSIONAL ANODES PREPARED BY ELECTRODEPOSITION OF γ -PBO ₂ ONTO RETICULATED VITREOUS CARBON WITH DIFFERENT POROSITIES	(0884-2914) JOURNAL OF MATERIALS RESEARCH	ROSIMEIRE MARTINS FARINOS
2016	VALORIZATION OF PALM OIL INDUSTRIAL WASTE AS FEEDSTOCK FOR LIPASE PRODUCTION	(0273-2289) APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	SILVEIRA, ERICK A.
2016	haracterization and antimicrobial activity of lactic acid bacteria from fermentative bioreactors during hydrogen production using cassava processing wastewater	(1385-8947) CHEMICAL ENGINEERING JOURNAL (1996)	PAULA RUBIA FERREIRA ROSA
2015	2G ETHANOL FROM THE WHOLE SUGARCANE LIGNOCELLULOSIC BIOMASS	(1754-6834) BIOTECHNOLOGY FOR BIOFUELS	SANDRA CERQUEIRA PEREIRA
2015	ASSESSMENT OF THE EFFECTS OF INTERMITTENT MIXING ON SOLID-STATE FERMENTATION FOR BIOMASS-DEGRADING ENZYMES PRODUCTION BY DIFFERENT FUNGAL STRAINS	(2348-3768) JOURNAL OF BIOPROCESSING AND CHEMICAL ENGINEERING	ERICA G CASSARO
2015	BIODEGRADATION OF LINEAR ALKYL BENZENE SULFONATE IN COMMERCIAL LAUNDRY WASTEWATER BY AN ANAEROBIC FLUIDIZED BED REACTOR	(1093-4529) JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH. PART A, TOXIC HAZARDOUS SUBSTANCES AND ENVIRONMENTAL ENGINEERING	JULIANA KAWANISHI BRAGA
2015	BIOPROCESS DEVELOPMENT TO ADD VALUE TO CANOLA CAKE USED AS SUBSTRATE FOR PROTEOLYTIC ENZYME PRODUCTION	(0960-3085) FOOD AND BIOPRODUCTS PROCESSING	ADRIANA CRISPIM DE FREITAS
2015	CAPSULAR POLYSACCHARIDE PRODUCTION BY STREPTOCOCCUS PNEUMONIAE SEROTYPE 1: FROM STRAIN SELECTION TO FED-BATCH CULTIVATION	(0175-7598) APPLIED MICROBIOLOGY AND BIOTECHNOLOGY	BRUNO VITORIO MARTHOS
2015	CONTROL OF THE MOISTURE CONTENT OF MILK POWDER PRODUCED IN A SPOUTED BED DRYER BY USING A GREY-BOX INFERENCE CONTROLLER	(0737-3937) DRYING TECHNOLOGY	GUSTAVO NAKAMURA ALVES VIEIRA
2015	CONTROLLING SIZE, MORPHOLOGY, AND SURFACE COMPOSITION OF AGAU NANODENDRITES IN 15 S FOR IMPROVED ENVIRONMENTAL CATALYSIS UNDER LOW METAL LOADINGS	(1944-8244) ACS APPLIED MATERIALS & INTERFACES (PRINT)	DA SILVA, ANDERSON G.M.
2015	COPPER ELECTROWINNING USING A SPOUTED-BED ELECTROCHEMICAL REACTOR	(0100-4042) QUÍMICA NOVA (IMPRESSO)	PEDRO HENRIQUE DE BRITTO COSTA
2015	DETERMINAÇÃO DA CONCENTRAÇÃO DE CHUMBO (PB) PRESENTE NO MATERIAL PARTICULADO FINO (MP2,5) E GROSSO (MP10) DA REGIÃO CENTRAL DE GOIÂNIA - GO	(2317-2606) ENCICLOPEDIA BIOSFERA	ANA CLARA ALVES JUSTI
2015	DETERMINING THE ADHESION FORCE BETWEEN PARTICLES AND ROUGH SURFACES	(0032-5910) POWDER TECHNOLOGY (PRINT)	PAULA GARCIA DA COSTA PETEAN
2015	DEVELOPMENT AND VALIDATION OF A SIMPLE HPLC-ELSD METHOD FOR DIRECT QUANTIFICATION OF NATIVE CYCLODEXTRINS IN A CYCLIZATION MEDIUM	(0021-9673) JOURNAL OF CHROMATOGRAPHY (PRINT)	MAYERLENIS JIMENEZ ROJAS
2015	DEVELOPMENTS IN SOLID-STATE FERMENTATION FOR THE PRODUCTION OF BIOMASS-DEGRADING ENZYMES FOR THE BIOENERGY SECTOR	(1364-0321) RENEWABLE & SUSTAINABLE ENERGY REVIEWS	CRISTIANE SANCHEZ FARINAS
2015	EFFECT OF ELECTRODE PROPERTIES AND OPERATIONAL PARAMETERS ON CAPACITIVE DEIONIZATION USING LOW-COST COMMERCIAL CARBONS	(1383-5866) SEPARATION AND PURIFICATION TECHNOLOGY (PRINT)	RAFAEL LINZMEYER ZORNITTA
2015	EFFECT OF INOCULUM CONCENTRATION, PH, LIGHT INTENSITY AND LIGHTING REGIME ON HYDROGEN PRODUCTION BY PHOTOTROPHIC MICROBIAL CONSORTIUM	(0960-1481) RENEWABLE ENERGY	CAROLINA ZAMPOL LAZARO
2015	EFFECT OF METAL-ACID SITE BALANCE ON HYDROCONVERSION OF DECALIN OVER PT/BETA ZEOLITE BIFUNCTIONAL CATALYSTS	(0016-2361) FUEL (GUILDFORD)	CARLOS A MONTEIRO
2015	EFFECTS OF THE ORGANIC-LOADING RATE ON THE PERFORMANCE OF AN ANAEROBIC FLUIDIZED-BED REACTOR TREATING SYNTHETIC WASTEWATER CONTAINING PHENOL	(0733-9372) JOURNAL OF ENVIRONMENTAL ENGINEERING (NEW YORK, N.Y.)	EDUARDO LUCENA CAVALCANTE DE AMORIM
2015	ENZYMATIC HYDROLYSIS OF PRETREATED SUGARCANE STRAW: KINETIC STUDY AND SEMI-MECHANISTIC MODELING	(0273-2289) APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	BRUNA PRATTO
2015	ESTIMATION OF ENERGY DISSIPATION RATE IN A TAYLOR - COUETTE REACTOR USING PARTICLE IMAGE VELOCIMETRY	(2278-3083) INTERNATIONAL JOURNAL OF SCIENCE AND APPLIED INFORMATION TECHNOLOGY (IJSAIT)	HARMINDER SINGH
2015	ETHANOL PRODUCTION FROM SUGARCANE BAGASSE USING SSF PROCESS AND THERMOTOLERANT YEAST	(2151-0032) TRANSACTIONS OF THE ASABE	GISLENE MOTA DA SILVA
2015	EVALUATION OF BACTERIAL COMMUNITY FROM ANAEROBIC FLUIDIZED BED REACTOR FOR THE REMOVAL OF LINEAR ALKYL BENZENE SULFONATE FROM LAUNDRY WASTEWATER BY 454-PYROSEQUENCE	(0925-8574) ECOLOGICAL ENGINEERING	JULIANA KAWANISHI BRAGA

2015	EVALUATION OF HYDROGEN AND METHANE PRODUCTION FROM SUGARCANE VINASSE IN AN ANAEROBIC FLUIDIZED BED REACTOR	(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	CRISTIANE MARQUES DOS REIS
2015	GAS-SOLID FLOW BEHAVIOR IN A PNEUMATIC CONVEYING SYSTEM FOR DRYING APPLICATIONS: COARSE PARTICLES FEEDING WITH A VENTURI DEVICE	(2160-0392) ADVANCES IN CHEMICAL ENGINEERING AND SCIENCE	THIAGO FAGGION DE PADUA
2015	GLOBAL PERFORMANCE PARAMETERS FOR DIFFERENT PNEUMATIC BIOREACTORS OPERATING WITH WATER AND GLYCEROL SOLUTION: EXPERIMENTAL DATA AND CFD SIMULATION	(1615-7591) BIOPROCESS AND BIOSYSTEMS ENGINEERING (PRINT)	GUILHERME YOUSSEF RODRIGUEZ
2015	GLUCONIC ACID PRODUCTION FROM SUCROSE IN AN AIRLIFT REACTOR USING A MULTI-ENZYME SYSTEM	(1615-7591) BIOPROCESS AND BIOSYSTEMS ENGINEERING (PRINT)	AGNES CRISTINA OLIVEIRA MAFRA
2015	IMMOBILIZATION OF PSEUDOMONAS FLUORESCENS LIPASE ON HYDROPHOBIC SUPPORTS AND APPLICATION IN BIODIESEL SYNTHESIS BY TRANSESTERIFICATION OF VEGETABLE OILS IN SOLVENT-FREE SYSTEMS	(1367-5435) JOURNAL OF INDUSTRIAL MICROBIOLOGY & BIOTECHNOLOGY	LIONETE NUNES DE LIMA
2015	INCORPORATION OF THE PRECURSORS OF MO AND NI OXIDES DIRECTLY INTO THE REACTION MIXTURE OF SOL-GEL PREPARED G-AL ₂ O ₃ -ZRO ₂ SUPPORTS - EVALUATION OF THE SULFIDED CATALYSTS IN THE THIOPHENE HYDRODESULFURIZATION	(0920-5861) CATALYSIS TODAY (PRINT)	ERNESTO ANTONIO URQUIETA GONZALEZ
2015	INFLUENCE OF BED GEOMETRY ON THE DRYING OF SKIMMED MILK IN A SPOUTED BED	(2160-0406) ADVANCES IN CHEMICAL ENGINEERING AND SCIENCE	MAISA TONON BITTI PERAZZINI
2015	INFLUÊNCIAS DOS PARÂMETROS OPERACIONAIS NA FILTRAÇÃO DE GASES POR PULSO DE AR REVERSO	(1676-8027) MEIO FILTRANTE	SAMIRYS SARA RODRIGUES CIRQUEIRA
2015	KINETIC MODELING FOR ENZYMATIC HYDROLYSIS OF PRETREATED SUGARCANE STRAW	(1369-703X) BIOCHEMICAL ENGINEERING JOURNAL	JAVIER DAVID ANGARITA MARTINEZ
2015	LIGNOCELLULOSE PRETREATMENT TECHNOLOGIES AFFECT THE LEVEL OF ENZYMATIC CELLULOSE OXIDATION BY LPMO	(1463-9262) GREEN CHEMISTRY (PRINT)	URSULA FABIOLA RODRIGUEZ ZUNIGA
2015	MECHANISMS OF HEAT AND MASS TRANSFER DURING DRYING OF MATE (<i>C. ILEX PARAGUARIENSIS</i>) TWIGS	(0737-3937) DRYING TECHNOLOGY	FAGGION, HERON
2015	MONITORAMENTO AMBIENTAL EM UM LABORATÓRIO ACADÊMICO DE ENGENHARIA QUÍMICA: ÊNFASE NA QUALIDADE DO AR INTERIOR	(2317-2606) ENCICLOPEDIA BIOSFERA	ANA CLARA ALVES JUSTI
2015	MONITORING OF THE CRYSTALLIZATION OF ZEOLITE LTA USING RAMAN AND CHEMOMETRIC TOOLS	(0003-2654) ANALYST (LONDON. 1877. PRINT)	THIAGO DE MELO LIMA
2015	ON-LINE MONITORING OF BIOMASS CONCENTRATION BASED ON A CAPACITANCE SENSOR: ASSESSING THE METHODOLOGY FOR DIFFERENT BACTERIA AND YEAST HIGH CELL DENSITY FED-BATCH CULTURES	(0104-6632) BRAZILIAN JOURNAL OF CHEMICAL ENGINEERING (IMPRESSO)	ANTONIO CARLOS LUPERNI HORTA
2015	OVERPRODUCTION OF CLAVULANIC ACID BY EXTRACTIVE FERMENTATION	(0717-3458) ELECTRONIC JOURNAL OF BIOTECHNOLOGY	CECILIA LADEIRA LOPES COSTA
2015	OXYGEN TRANSFER IN A PRESSURIZED AIRLIFT BIOREACTOR	(1615-7591) BIOPROCESS AND BIOSYSTEMS ENGINEERING (PRINT)	GILSON CAMPANI JUNIOR
2015	OXYGEN TRANSFER IN DIFFERENT PNEUMATIC BIOREACTORS CONTAINING VISCOUS NEWTONIAN FLUIDS	(0263-8762) CHEMICAL ENGINEERING RESEARCH & DESIGN (0268-2575) JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY (1986)	CAROLINE ELIZA MENDES
2015	PARAMETRIC STUDY OF COPPER ELECTROWINNING USING A PULSED-BED ELECTRODE REACTOR		PEDRO HENRIQUE DE BRITTO COSTA
2015	PRODUCTION AND IMMOBILIZATION OF GEOTRICHUM CANDIDUM LIPASE VIA PHYSICAL ADSORPTION ON ECO-FRIENDLY SUPPORT: CHARACTERIZATION OF THE CATALYTIC PROPERTIES IN HYDROLYSIS AND ESTERIFICATION REACTIONS	(1381-1177) JOURNAL OF MOLECULAR CATALYSIS. B, ENZYMATIC (PRINT)	RAMOS, ELISA Z.
2015	PRODUCTION EFFICIENCY VERSUS THERMOSTABILITY OF (HEMI)CELLULOLYTIC ENZYMATIC COCKTAILS FROM DIFFERENT CULTIVATION SYSTEMS	(1359-5113) PROCESS BIOCHEMISTRY (1991)	VANESSA MOLINA DE VASCONCELLOS
2015	ROLE OF HOMO-AND HETEROFERMENTATIVE LACTIC ACID BACTERIA ON HYDROGEN-PRODUCING REACTORS OPERATED WITH CHEESE WHEY WASTEWATER	(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	GOMES, BRUNA CARRER
2015	SALMONELLA TYPHIMURIUM AND ESCHERICHIA COLI DISSIMILARITY: CLOSELY RELATED BACTERIA WITH DISTINCT METABOLIC PROFILES	(8756-7938) BIOTECHNOLOGY PROGRESS (PRINT)	CINTIA REGINA SARGO

2015	SEQUENTIAL FERMENTATIVE AND PHOTOTROPHIC SYSTEM FOR HYDROGEN PRODUCTION: AN APPROACH FOR BRAZILIAN ALCOHOL DISTILLERY WASTEWATER	(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	LAZARO, CAROLINA ZAMPOL
2015	STRATEGIES FOR XYLITOL PURIFICATION AND CRYSTALLIZATION: A REVIEW	(0149-6395) SEPARATION SCIENCE AND TECHNOLOGY (PRINT)	MARTÍNEZ, ERNESTO A.
2015	STRIPPING OF ETHANOL WITH CO ₂ IN BUBBLE COLUMNS: EFFECTS OF OPERATING CONDITIONS AND MODELING	(0263-8762) CHEMICAL ENGINEERING RESEARCH & DESIGN	CAMILA RAMOS DA SILVA PINTO
2015	STUDY OF ACETYLSALICYLIC ACID ADSORPTION USING MOLECULAR SIEVES	(0263-6174) ADSORPTION SCIENCE & TECHNOLOGY	ASSUMPÇÃO, G. A.
2015	SYNTHESIS AND CHARACTERIZATION OF ROBUST MAGNETIC CARRIERS FOR BIOPROCESS APPLICATIONS	(0921-5107) MATERIALS SCIENCE & ENGINEERING. B, SOLID-STATE MATERIALS FOR ADVANCED TECHNOLOGY	WILLIAN KOPP
2015	THE BIOLOGICAL HYDROGEN PRODUCTION POTENTIAL OF AGROINDUSTRIAL RESIDUES	(1877-2641) WASTE AND BIOMASS VALORIZATION	LAZARO, CAROLINA ZAMPOL
2015	THE COMPARATIVE ADVANTAGES OF ETHANOL AND SUCROSE AS CO-SUBSTRATES IN THE DEGRADATION OF AN ANIONIC SURFACTANT: MICROBIAL COMMUNITY SELECTION	(1615-7591) BIOPROCESS AND BIOSYSTEMS ENGINEERING (PRINT)	THAIS ZANINETTI MACEDO CARMELO
2015	THE EFFECT OF AG IN THE CU/ZRO ₂ PERFORMANCE FOR THE ETHANOL CONVERSION	(1022-5528) TOPICS IN CATALYSIS	ISABEL CRISTINA DE FREITAS
2015	THE INFLUENCE OF A SILICA PILLAR IN LAMELLAR TETRATITANATE FOR SELECTIVE CATALYTIC REDUCTION OF NO _x USING NH ₃	(0025-5408) MATERIALS RESEARCH BULLETIN	ANA BEATRIZ NEVES BRITO
2015	THERMAL TREATMENT OF SOLID WASTES USING DRYING TECHNOLOGIES: A REVIEW	(0737-3937) DRYING TECHNOLOGY	HUGO PERAZZINI
2015	THREE-PHASIC FERMENTATION SYSTEMS FOR ENZYME PRODUCTION WITH SUGARCANE BAGASSE IN STIRRED TANK BIOREACTORS: EFFECTS OF OPERATIONAL VARIABLES AND CULTIVATION METHOD	(1369-703X) BIOCHEMICAL ENGINEERING JOURNAL	FERNANDA MARISA DA CUNHA
2015	TOWARD UNDERSTANDING METAL-CATALYZED ETHANOL REFORMING	(2155-5435) ACS CATALYSIS	DANIELA ZANCHET
2015	VALIDATION OF A NOVEL SEQUENTIAL CULTIVATION METHOD FOR THE PRODUCTION OF ENZYMATIC COCKTAILS FROM TRICHODERMA STRAINS	(1559-0291) APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY (ONLINE)	CAMILA FLORENCIO PEREIRA LOPES
2014	A SUPERVISION AND CONTROL TOOL BASED ON ARTIFICIAL INTELLIGENCE FOR HIGH CELL DENSITY CULTIVATIONS	(0104-6632) BRAZILIAN JOURNAL OF CHEMICAL ENGINEERING (IMPRESSO)	ANTONIO CARLOS LUPERNI HORTA
2014	AIR-DRYING OF SEEDS - A REVIEW	(0737-3937) DRYING TECHNOLOGY	MARCOS ANTONIO DE SOUZA BARROZO
2014	ANTIBODY AND CYTOKINE-PRODUCTION DURING GRANULOMATOUS RESPONSE IN SCHISTOSOMA MANSONI - INFECTED MICE: ROLE OF EXPOSURE AND TREATMENT WITH ANTI-CD28	(2229-712X) ELIXIR INTERNATIONAL JOURNAL	La s Cristina de Souza
2014	APPLICATION OF SPOUTED BED ELUTRIATION IN THE RECYCLING OF LITHIUM ION BATTERIES	(0378-7753) JOURNAL OF POWER SOURCES (PRINT)	DANIEL ASSUMPCAO BERTUOL
2014	AS-SYNTHESIZED TEA-BEA ZEOLITE: EFFECT OF Si/Al RATIO ON THE KNOEVENAGEL CONDENSATION	(1387-1811) MICROPOROUS AND MESOPOROUS MATERIALS (PRINT)	THIAGO FAHEINA CHAVES
2014	BASE CATALYSIS USING MESOPOROUS SILICA STABILIZED BY ENCAPSULATED ACRYLATES	(1678-7064) QUÍMICA NOVA (ONLINE)	FERNANDA TATIA CRUZ
2014	CATALYTIC TRANSFORMATIONS OF ETHANOL FOR BIOREFINERIES	(0103-5053) JOURNAL OF THE BRAZILIAN CHEMICAL SOCIETY (IMPRESSO)	GALLO, JEAN M. R.
2014	CHARACTERIZATION OF BETA-GLUCOSIDASE PRODUCED BY ASPERGILLUS NIGER UNDER SOLID-STATE FERMENTATION AND PARTIALLY PURIFIED USING MANAE-AGAROSE	(2090-3138) BIOTECHNOLOGY RESEARCH INTERNATIONAL (PRINT)	Baraldo Junior, Anderson
2014	COMPARISON AMONG PROPOSALS FOR ENERGY INTEGRATION OF PROCESSES FOR 1G/2G ETHANOL AND BIOELECTRICITY	(1570-7946) COMPUTER-AIDED CHEMICAL ENGINEERING	CASSIA MARIA DE OLIVEIRA
2014	COMPARISON BETWEEN AVERAGE SHEAR RATES IN CONVENTIONAL BIOREACTOR WITH RUSHTON AND ELEPHANT EAR IMPELLERS	(0009-2509) CHEMICAL ENGINEERING SCIENCE	MARITZA CATALINA CONDORI BUSTAMANTE
2014	COMPARISON OF CARROT (DAUCUS CAROTA) DRYING IN MICROWAVE AND IN VACUUM MICROWAVE	(0104-6632) BRAZILIAN JOURNAL OF CHEMICAL ENGINEERING (IMPRESSO)	RODRIGO BETTEGA
2014	CONTINUOUS THERMOPHILIC HYDROGEN PRODUCTION AND MICROBIAL COMMUNITY ANALYSIS FROM ANAEROBIC DIGESTION OF DILUTED SUGAR CANE STILLAGE	(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	SAMANTHA CHRISTINE SANTOS
2014	CONVECTIVE DRYING OF REGULAR MINT LEAVES: ANALYSIS BASED ON FITTING EMPIRICAL CORRELATIONS, RESPONSE SURFACE METHODOLOGY AND NEURAL NETWORKS	(1806-2563) ACTA SCIENTIARUM. TECHNOLOGY (IMPRESSO)	ARIANY BINDA SILVA COSTA
2014	COPPER ELECTROWINNING USING A PULSED BED THREE-DIMENSIONAL ELECTRODE	(0304-386X) HYDROMETALLURGY (AMSTERDAM)	PEDRO HENRIQUE DE BRITTO COSTA

2014	COVALENT ATTACHMENT OF LIPASES ON GLYOXYL-AGAROSE BEADS: APPLICATION IN FRUIT FLAVOR AND BIODIESEL SYNTHESIS	(0141-8130) INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	ADRIANO AGUIAR MENDES
2014	DEGRADATION OF HIGH CONCENTRATIONS OF NONIONIC SURFACTANT (LINEAR ALCOHOL ETHOXYLATE) IN AN ANAEROBIC FLUIDIZED BED REACTOR	(0048-9697) SCIENCE OF THE TOTAL ENVIRONMENT	MOTTERAN, FABR CIO
2014	DIFFERENT RATIOS OF CARBON SOURCES IN THE FERMENTATION OF CHEESE WHEY AND GLUCOSE AS SUBSTRATES FOR HYDROGEN AND ETHANOL PRODUCTION IN CONTINUOUS REACTORS	(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	PAULA RUBIA FERREIRA ROSA
2014	DIFFERENT RATIOS OF CARBON SOURCES IN THE FERMENTATION OF CHEESE WHEY AND GLUCOSE AS SUBSTRATES FOR HYDROGEN AND ETHANOL PRODUCTION IN CONTINUOUS REACTORS	(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	PAULA RUBIA FERREIRA ROSA
2014	EFFECT OF CU CONTENT ON THE SURFACE AND CATALYTIC PROPERTIES OF CU/ZRO2 CATALYST FOR ETHANOL DEHYDROGENATION	(1381-1169) JOURNAL OF MOLECULAR CATALYSIS. A, CHEMICAL (PRINT)	ISABEL CRISTINA DE FREITAS
2014	EFFECT OF LANTHANUM ON THE PROPERTIES OF COPPER, CERIUM AND ZIRCONIUM CATALYSTS FOR PREFERENTIAL OXIDATION OF CARBON MONOXIDE	(0920-5861) CATALYSIS TODAY (PRINT)	MOURA, JADSON SANTOS
2014	ELECTROCHEMICAL DEGRADATION OF A REAL TEXTILE WASTEWATER USING BETA-PBO2 AND DSA® ANODES	(1385-8947) CHEMICAL ENGINEERING JOURNAL (1996)	JOSE MARIO DE AQUINO
2014	ENHANCED SACCHARIFICATION OF SUGARCANE BAGASSE USING SOLUBLE CELLULASE SUPPLEMENTED WITH IMMOBILIZED BETA-GLUCOSIDASE	(0960-8524) BIORESOURCE TECHNOLOGY	DIOGO GONTIJO BORGES
2014	EVALUATION OF THE DEPOSITION OF NANOPARTICLES IN FIBROUS FILTER	(1662-9752) MATERIALS SCIENCE FORUM (ONLINE)	PRISCILA MARTINS BARROS CAMARA
2014	EXTRACTIVE BATCH FERMENTATION WITH CO2 STRIPPING FOR ETHANOL PRODUCTION IN A BUBBLE COLUMN BIOREACTOR: EXPERIMENTAL AND MODELING	(0887-0624) ENERGY & FUELS (PRINT)	JORGE LUIZ SILVEIRA SONEGO
2014	FAST DETERMINATION OF THE COMPOSITION OF PRETREATED SUGARCANE BAGASSE USING NEAR-INFRARED SPECTROSCOPY	(1939-1234) BIOENERGY RESEARCH	URSULA FABIOLA RODRIGUEZ ZUNIGA
2014	GAS HOLD-UP AND OXYGEN MASS TRANSFER IN THREE PNEUMATIC BIOREACTORS OPERATING WITH SUGARCANE BAGASSE SUSPENSIONS	(1615-7591) BIOPROCESS AND BIOSYSTEMS ENGINEERING (PRINT)	MATEUS NORDI ESPERANCA
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2014	HARPAGOPHYTUM PROCUMBENS MODULATES EOSINOPHILIC RESPONSE DURING INFECTION BY TOXOCARA CANIS	(0976-3031) INTERNATIONAL JOURNAL OF RECENT SCIENTIFIC RESEARCH	CLAUDIO ALBERTO TORRES SUAZO
2014	HIGH-THROUGHPUT STRATEGIES FOR PENICILLIN G ACYLASE PRODUCTION IN RE. COLI FED-BATCH CULTIVATIONS	(1472-6750) BMC BIOTECHNOLOGY (ONLINE)	ANA MARIA VELEZ ESCALLON
2014	HYDROGEN PRODUCTION FROM CHEESE WHEY WITH ETHANOL-TYPE FERMENTATION: EFFECT OF HYDRAULIC RETENTION TIME ON THE MICROBIAL COMMUNITY COMPOSITION	(0960-8524) BIORESOURCE TECHNOLOGY	PAULA RUBIA FERREIRA ROSA
2014	HYDROGEN PRODUCTION FROM DILUTED AND RAW SUGARCANE VINASSE UNDER THERMOPHILIC ANAEROBIC CONDITIONS	(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	SAMANTHA CHRISTINE SANTOS
2014	HYDROGEN PRODUCTION FROM OXIDATIVE REFORMING OF METHANE ON NIO2-AL2O3 CATALYSTS: EFFECT OF SUPPORT PROMOTION WITH LA, LA-CE AND LA-ZR	(0378-3820) FUEL PROCESSING TECHNOLOGY	TATIANA DE FREITAS SILVA
2014	IMPROVING SECOND GENERATION BIOETHANOL PRODUCTION IN SUGARCANE BIOREFINERIES THROUGH ENERGY INTEGRATION	(1359-4311) APPLIED THERMAL ENGINEERING	CASSIA MARIA DE OLIVEIRA
2014	INCORPORATION OF THE PRECURSORS OF MO AND NI OXIDES DIRECTLY INTO THE REACTION MIXTURE OF SOL-GEL PREPARED GAMMA-AL2O3-ZRO2 SUPPORTS - EVALUATION OF THE SULFIDED CATALYSTS IN THE THIOPHENE HYDRODESULFURIZATION	(0920-5861) CATALYSIS TODAY (PRINT)	EDUARDO PRADO BASTON
2014	INFLUENCE OF TEMPERATURE AND TIME OF SEED AGING ON THE PROPERTIES OF BETA ZEOLITE/MCM-41 MATERIALS	(0103-5053) JOURNAL OF THE BRAZILIAN CHEMICAL SOCIETY (IMPRESSO)	SAULO DE TARSO FIGUEIREDO GRECCO
2014	KINETIC AND CHARACTERIZATION OF RHAMNOLIPID PRODUCED BY PSEUDOMONAS AERUGINOSA USING GLYCEROL AS CARBON SOURCE	(1678-7064) QUÍMICA NOVA (ONLINE)	JULIANA RABELO DE SOUSA

2014	LIQUEFACTION OF SUGARCANE BAGASSE FOR ENZYME PRODUCTION	(0960-8524) BIORESOURCE TECHNOLOGY	FERNANDA MARISA DA CUNHA
2014	MARINE STREPTOMYCES ACRIMYCINI AND S. CEBIMARENSIS CAN PRODUCE CYTOTOXIC ACTIVITY ON CELLS HCT-8 AND SF295	(0041-0101) TOXICON (OXFORD)	ROMANO, L.H.
2014	MASS TRANSFER IN INFRARED DRYING OF GEL-COATED SEEDS	(2160-0406) ADVANCES IN CHEMICAL ENGINEERING AND SCIENCE	ANTONIO MARINHO BARBOSA NETO
2014	MATHEMATICAL MODELING OF THE HIDRODYNAMICS OF AN EGSB REACTOR	(1934-7375) JOURNAL OF CHEMISTRY AND CHEMICAL ENGINEERING	GLEUCE TEIXEIRA CORREIA
2014	MICROBIAL CHARACTERIZATION AND DEGRADATION OF LINEAR ALKYL BENZENE SULFONATE IN AN ANAEROBIC REACTOR TREATING WASTEWATER CONTAINING SOAP POWDER	(0960-8524) BIORESOURCE TECHNOLOGY	MARIANA FRONJA CAROSIA
2014	MICROPOROUS-MESOPOROUS ZSM-12 ZEOLITES: SYNTHESIS BY USING A SOFT TEMPLATE AND TEXTURAL, ACID AND CATALYTIC PROPERTIES	(0920-5861) CATALYSIS TODAY (PRINT)	CARVALHO, KELE T.G.
2014	MODELING THE KINETICS OF COMPLEX SYSTEMS: ENZYMATIC HYDROLYSIS OF LIGNOCELLULOSIC SUBSTRATES	(0273-2289) APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	CARLOS ALBERTO GALEANO SUAREZ
2014	MODIFICATION OF THE CONDUCTING POLYMER POLYANILINE FOR ENABLING CATION EXCHANGE ON THE INFLUENCE OF PARTICLES CHARACTERISTICS ON MOISTURE DIFFUSIVITY DURING DRYING OF GRANULAR POROUS MEDIA	(1678-7064) QUÍMICA NOVA (ONLINE)	RAFAEL LINZMEYER ZORNITTA
2014	OPTIMIZATION OF COPPER ELECTROWINNING FROM SYNTHETIC COPPER SULFATE SOLUTION USING A PULSED BED ELECTRODE	(2160-0406) ADVANCES IN CHEMICAL ENGINEERING AND SCIENCE	HUGO PERAZZINI
2014	ORGANIC LOADING RATE IMPACT ON BIOHYDROGEN PRODUCTION AND MICROBIAL COMMUNITIES AT ANAEROBIC FLUIDIZED THERMOPHILIC BED REACTORS TREATING SUGARCANE STILLAGE	(0304-386X) HYDROMETALLURGY (AMSTERDAM)	PEDRO HENRIQUE DE BRITTO COSTA
2014	PREDICTION OF RESIDENCE TIME DISTRIBUTION OF SOLID WASTES IN A ROTARY DRYER	(0960-8524) BIORESOURCE TECHNOLOGY	SAMANTHA CHRISTINE SANTOS
2014	PROBING THE STABILITY OF PT NANOPARTICLES ENCAPSULATED IN SOL-GEL AL ₂ O ₃ USING IN SITU AND EX SITU CHARACTERIZATION TECHNIQUES	(0737-3937) DRYING TECHNOLOGY	HUGO PERAZZINI
2014	PRODUCTION OF H ₂ FROM CELLULOSE BY RUMEN MICROORGANISMS: EFFECTS OF INOCULA PRE-TREATMENT AND ENZYMATIC HYDROLYSIS	(0926-860X) APPLIED CATALYSIS. A, GENERAL (PRINT)	RENATA UEMA RIBEIRO
2014	REDUCTION OF NO WITH CO ON CUO OR FE ₂ O ₃ CATALYSTS SUPPORTED ON TIO ₂ IN THE PRESENCE OF O ₂ , SO ₂ AND WATER STEAM	(1573-6776) BIOTECHNOLOGY LETTERS (DORDRECHT. ONLINE)	REGIANE PRISCILA RATTI SARTORI
2014	REFORMING OF A MODEL SULFUR-FREE BIOGAS ON NI CATALYSTS SUPPORTED ON MG(AL) ₂ O ₃ DERIVED FROM HYDROTALCITE PRECURSORS: EFFECT OF LA AND RH ADDITION	(0016-2361) FUEL (GUILDFORD)	CRISTIANE ALVES PEREIRA
2014	SEQUENTIAL PROTEOLYSIS AND CELLULOLYTIC HYDROLYSIS OF SOYBEAN HULLS FOR OLIGOPEPTIDES AND ETHANOL PRODUCTION	(0961-9534) BIOMASS & BIOENERGY	ALESSANDRA FONSECA LUCREDIO
2014	SIMULTANEOUS COPRODUCTION OF HYDROGEN AND ETHANOL IN ANAEROBIC PACKED-BED REACTORS	(0926-6690) INDUSTRIAL CROPS AND PRODUCTS (PRINT)	MAYERLENIS JIMENEZ ROJAS
2014	SODIUM TITANATE AS BASIC CATALYST IN TRANSESTERIFICATION REACTIONS	(2314-6133) BIOMED RESEARCH INTERNATIONAL	CRISTIANE MARQUES DOS REIS
2014	STUDY OF CO/CO ₂ -AL ₂ O ₃ CATALYSTS FOR STEAM AND OXIDATIVE REFORMING OF ETHANOL FOR HYDROGEN PRODUCTION	(0016-2361) FUEL (GUILDFORD)	LETICIA LEDO MARCINIUK
2014	STUDY OF THE PROPERTIES OF SUPPORTED PD CATALYSTS FOR STEAM AND AUTOTHERMAL REFORMING OF METHANE	(0378-3820) FUEL PROCESSING TECHNOLOGY	THAISA APARECIDA MAIA
2014	SYNTHESIS AND CHARACTERIZATION OF SILVER NANOPARTICLES	(0926-860X) APPLIED CATALYSIS. A, GENERAL (PRINT)	WELLINGTON HENRIQUE CASSINELLI
2014	SYNTHESIS AND CHARACTERIZATION OF ZRO ₂ COATINGS ON MICRO END MILLS WITH SOL-GEL PROCESSING	(1662-9752) MATERIALS SCIENCE FORUM (ONLINE)	PAULA DE FREITAS ROSA REMIRO
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2014	THE EFFECT OF METAL CONTENT ON NICKEL-BASED CATALYSTS OBTAINED FROM HYDROTALCITES FOR WGSR IN ONE STEP	(1938-5862) ECS TRANSACTIONS	FLAVIO COLMATI JUNIOR
2014		(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	Fuentes, Edgardo Meza

2014	THE EFFECTS OF SEED SLUDGE AND HYDRAULIC RETENTION TIME ON THE PRODUCTION OF HYDROGEN FROM A CASSAVA PROCESSING WASTEWATER AND GLUCOSE MIXTURE IN AN ANAEROBIC FLUIDIZED BED REACTOR	(0360-3199) INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	PAULA RUBIA FERREIRA ROSA
2014	THE ENHANCED ACTIVITY OF CA/MGAL MIXED OXIDE FOR TRANSESTERIFICATION	(0378-3820) FUEL PROCESSING TECHNOLOGY	CINTHIA DE CASTRO OLIVEIRA
2014	THIN-LAYER DRYING OF MATE LEAVES (ILEX PARAGUARIENSIS) IN A CONVEYOR-BELT DRYER: A SEMI-AUTOMATIC CONTROL STRATEGY BASED ON A DYNAMIC MODEL	(0737-3937) DRYING TECHNOLOGY	LOYSE TUSSOLINI
2014	TRANSIENT EXPRESSION OF RABIES VIRUS GLYCOPROTEIN (RVGP) IN DROSOPHILA MELANOGASTER SCHNEIDER 2 (S2) CELLS	(0168-1656) JOURNAL OF BIOTECHNOLOGY	CLAUDIO ALBERTO TORRES SUAZO
2014	TRENDS ON MODELING AND SENSING APPROACHES FOR DRYING CONTROL	(0737-3937) DRYING TECHNOLOGY	FABIO BENTES FREIRE
2014	UNUSUAL 2(1H)-PYRAZINONES ISOLATED FROM A CULTURE OF A BRAZILIAN MARINE-DERIVED STREPTOMYCES SP.	(1934-578X) NATURAL PRODUCT COMMUNICATIONS	SERGIO SCHERRER THOMASI
2013	A COMPARATIVE ANALYSIS OF THE FLOW PROPERTIES BETWEEN TWO ALUMINA-BASED DRY POWDERS	(1687-8442) ADVANCES IN MATERIALS SCIENCE AND ENGINEERING (ONLINE)	MILENE MINNITI DE CAMPOS SATIRO
2013	BASIC ACTIVITY OF Y ZEOLITE CONTAINING ALKYLAMMONIUM CATIONS IN KNOEVENAGEL CONDENSATION	(0920-5861) CATALYSIS TODAY (PRINT)	KARINA ARRUDA ALMEIDA
2013	BIOELECTRICITY VERSUS BIOETHANOL FROM SUGARCANE BAGASSE: IS IT WORTH BEING FLEXIBLE?	(1754-6834) BIOTECHNOLOGY FOR BIOFUELS	FELIPE FERNANDO FURLAN
2013	BOX-BEHNKEN FACTORIAL DESIGN STUDY OF THE VARIABLES AFFECTING METAL ELECTRODEPOSITION IN MEMBRANELESS FLUIDIZED BED ELECTRODES	(0268-2575) JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY (1986)	George Andr Tonini
2013	CANOLA CAKE AS A POTENTIAL SUBSTRATE FOR PROTEOLYTIC ENZYMES PRODUCTION BY A SELECTED STRAIN OF ASPERGILLUS ORYZAE: SELECTION OF PROCESS CONDITIONS AND PRODUCT CHARACTERIZATION	(2090-7486) ISRN MICROBIOLOGY	ADRIANA CRISPIM DE FREITAS
2013	CFD SIMULATION OF HEAT TRANSFER INSIDE PACKED BEDS: EVALUATION OF EFFECTIVE THERMAL CONDUCTIVITY	(0973-5763) JP JOURNAL OF HEAT AND MASS TRANSFER	RODRIGO BETTEGA
2013	COMPARATIVE STUDY AND APPLICATION OF THE FLEXIBLE TOLERANCE METHOD IN SYNTHESIS AND ANALYSIS OF PROCESSES WITH MASS INTEGRATION	(1934-7375) JOURNAL OF CHEMISTRY AND CHEMICAL ENGINEERING	ALICE MEDEIROS DE LIMA
2013	COMPARISON BETWEEN AVERAGE SHEAR RATES IN CONVENTIONAL BIOREACTOR WITH RUSHTON AND ELEPHANT EAR IMPELLERS	(0009-2509) CHEMICAL ENGINEERING SCIENCE	MARITZA CATALINA CONDORI BUSTAMANTE
2013	DEVELOPMENT OF NEW MACADAMIA PRODUCTS	(1934-7375) JOURNAL OF CHEMISTRY AND CHEMICAL ENGINEERING	THAMIRES CANUTO DE ALMEIDA E SILVA
2013	DRY REFORMING OF METHANE ON NI-MG-AL NANO-SPHEROID OXIDE CATALYSTS PREPARED BY THE SOL-GEL METHOD FROM HYDROTALCITE-LIKE PRECURSORS	(0169-4332) APPLIED SURFACE SCIENCE	Alberth Renne Gonzalez Caranton
2013	DRYING KINETICS PREDICTION OF SOLID WASTE USING SEMI-EMPIRICAL AND ARTIFICIAL NEURAL NETWORK MODELS	(0930-7516) CHEMICAL ENGINEERING & TECHNOLOGY	HUGO PERAZZINI
2013	DRYING OF GRAINS	(1745-9656) STEWART POSTHARVEST REVIEW	JOSE TEIXEIRA FREIRE
2013	DRYING STRATEGIES FOR THE POSTHARVEST MANAGEMENT OF WILD SEEDS	(1745-9656) STEWART POSTHARVEST REVIEW	HUGO PERAZZINI
2013	EASILY HANDLING PENICILLIN G ACYLASE MAGNETIC CROSS-LINKED ENZYMES AGGREGATES: CATALYTIC AND MORPHOLOGICAL STUDIES	(1359-5113) PROCESS BIOCHEMISTRY (1991)	WILLIAN KOPP
2013	EFFECT OF GADOLINIUM ON THE CATALYTIC PROPERTIES OF IRON OXIDES FOR WGSR	(0920-5861) CATALYSIS TODAY (PRINT)	CAIO LUIS SANTOS SILVA
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