



**PRODUÇÃO INTELECTUAL 2020**  
**BIBLIOGRÁFICA – ARTIGO EM PERIÓDICO**

<b>Título</b>	<b>Título Periódico</b>	<b>Autor Principal</b>	<b>Ano da Publicação</b>
A NEW KINETIC MODEL TO PREDICT SUBSTRATE INHIBITION AND BETTER EFFICIENCY IN AN AIRLIFT REACTOR ON DEAMMONIFICATION PROCESS	(0960-8524) BIORESOURCE TECHNOLOGY	GABRIELA BONASSA	2020
A NOVEL LIPOLYTIC YEAST MEYEROZYMA GUILLIERMONDII: EFFICIENT AND LOW-COST PRODUCTION OF ACID AND PROMISING FEED LIPASE USING CHEESE WHEY	(1878-8181) BIOCATALYSIS AND AGRICULTURAL BIOTECHNOLOGY	ADRIANA KNOB	2020
ADDING VALUE TO A RECALCITRANT AND PROBLEMATIC WASTE: THE USE OF DOG HAIR FOR FUNGAL KERATINOLYTIC PROTEASE PRODUCTION	(1024-2422) BIOCATALYSIS AND BIOTRANSFORMATION (PRINT)	THAIANE PROLO	2020
ALKALI ACTIVATED CEMENT MADE FROM BLAST FURNACE SLAG GENERATED BY CHARCOAL: RESISTANCE TO ATTACK BY SODIUM AND MAGNESIUM SULFATES	(0950-0618) CONSTRUCTION & BUILDING MATERIALS	NEUSA APARECIDA MUNHAK BELTRAME	2020
AMINO ACID PROFILE OF FOOD FISHES WITH POTENTIAL TO DIVERSIFY FISH FARMING ACTIVITY	(0022-1155) JOURNAL OF FOOD SCIENCE AND TECHNOLOGY	CARLA CRISTINA BEM	2020
AMINO ACID PROFILE OF FOOD FISHES WITH POTENTIAL TO DIVERSIFY FISH FARMING ACTIVITY	(0022-1155) JOURNAL OF FOOD SCIENCE AND TECHNOLOGY	CARLA CRISTINA LISE	2020
AN EXPERIMENTAL INVESTIGATION OF SAMPLE-FLUID HEAT COUPLING EFFECT IN THERMAL LENS TECHNIQUE	(0003-7028) APPLIED SPECTROSCOPY	GUSTAVO VINICIUS BASSI LUKASIEVICZ	2020
ANTIOXIDANT PROPERTIES OF LYOPHILIZED ROSEMARY AND SAGE EXTRACTS AND ITS EFFECT TO PREVENT LIPID OXIDATION IN POULTRY PÂTÊ	(1420-3049) MOLECULES (BASEL ONLINE)	MIRELLI BIANCHIN	2020
APPLICATION OF ZERO VALENT IRON (ZVI) IMMOBILIZED IN CA-ALGINATE BEADS FOR C.I. REACTIVE RED 195 CATALYTIC DEGRADATION IN AN AIR LIFT REACTOR OPERATED WITH OZONE	(0304-3894) JOURNAL OF HAZARDOUS MATERIALS (PRINT)	CINTIA ANDREIA ALVES PEREIRA	2020
BIOACTIVE COMPOUNDS FROM SYZYGIIUM MALACCENSE LEAVES: OPTIMIZATION OF THE EXTRACTION PROCESS, BIOLOGICAL AND CHEMICAL CHARACTERIZATION	(1807-8664) ACTA SCIENTIARUM. TECHNOLOGY (ONLINE)	ALINE SAVI	2020
BIOACTIVE COMPOUNDS FROM SYZYGIIUM MALACCENSE LEAVES: OPTIMIZATION OF THE EXTRACTION PROCESS, BIOLOGICAL AND CHEMICAL CHARACTERIZATION	(1807-8664) ACTA SCIENTIARUM. TECHNOLOGY (ONLINE)	ALINE SAVI	2020
BIODEGRADATION OF NITROAROMATIC COMPOUNDS IN RED WATER BY WHITE ROT FUNGI PLEUROTUS OSTREATUS AND FLORIDAE	(1980-993X) REVISTA AMBIENTE & ÁGUA	CRISTIANE PATRICIA KIST	2020

<b>Título</b>	<b>Título Periódico</b>	<b>Autor Principal</b>	<b>Ano da Publicação</b>
CARACTERIZAÇÃO DA ARGILA VERMICULITA EXPANDIDA: AVALIAÇÃO DOS PADRÕES FÍSICO-QUÍMICOS E MINERALÓGICOS PARA APLICAÇÃO COMO ADSORVENTE	(1517-7076) MATÉRIA (UFRJ)	LUISA TEODORO	2020
CARACTERIZACIÓN FÍSICOQUÍMICA Y CONTENIDO ANTIOXIDANTE DE FRUTAS DE PHYSALIS	(2007-0934) REVISTA MEXICANA DE CIENCIAS AGRÍCOLAS	CHAIANE RENATA GRIGOLO	2020
CHEMICAL CHARACTERIZATION AND ANTIOXIDANT OF POLYSACCHARIDE EXTRACTED FROM DIOSCOREA BULBIFERA	(1018-3647) JOURNAL OF KING SAUD UNIVERSITY - SCIENCE	ALINE SAVI	2020
CHEMICAL CHARACTERIZATION AND ANTIOXIDANT OF POLYSACCHARIDE EXTRACTED FROM DIOSCOREA BULBIFERA	(1018-3647) JOURNAL OF KING SAUD UNIVERSITY - SCIENCE	ALINE SAVI	2020
CIMENTOS ÁLCALI ATIVADOS: EFEITO DA CURA TÉRMICA NO DESENVOLVIMENTO DA RESISTÊNCIA MECÂNICA	(1517-7076) MATÉRIA (UFRJ)	ANDREZA FRARE	2020
COMPARATIVE TRACE ELEMENTAL ANALYSIS IN CANCEROUS AND NONCANCEROUS ANIMAL TISSUES USING LOGISTIC REGRESSION	(1984-6835) REVISTA VIRTUAL DE QUÍMICA	MARIANE BUTIK	2020
COMPORTAMENTO DO CIMENTO SUPERSULFATADO (CSS) OBTIDO A PARTIR DE ESCÓRIAS DE ALTO FORNO GERADAS A CARVÃO VEGETAL E MINERAL E SUJEITO À CURA TÉRMICA	(1517-7076) MATÉRIA (UFRJ)	CHEILA SIRLENE BEUTLER	2020
CONSUMER AWARENESS OF FOOD ANTIOXIDANTS. SYNTHETIC VS. NATURAL	(1678-457X) CIENCIA E TECNOLOGIA DE ALIMENTOS	MARINA LEITE MITTERER DALTOE	2020
CONSUMER AWARENESS OF FOOD ANTIOXIDANTS. SYNTHETIC VS. NATURAL	(1678-457X) CIENCIA E TECNOLOGIA DE ALIMENTOS	MARINA LEITE MITTERER DALTOE	2020
CONSUMER PROFILING TECHNIQUES FOR COSMETIC FORMULATION DEFINITION	(0887-8250) JOURNAL OF SENSORY STUDIES	VANIELE BUGONI MARTINS	2020
CONSUMER PROFILING TECHNIQUES FOR COSMETIC FORMULATION DEFINITION	(1745-459X) JOURNAL OF SENSORY STUDIES (ONLINE)	VANIELE BUGONI MARTINS	2020
CORN STRAW RESIDUE: A STRATEGY FOR LIPASE IMMOBILIZATION	(0273-2289) APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	RENATA DEDA MENDONCA FERREIRA	2020
CORN STRAW RESIDUE: A STRATEGY FOR LIPASE IMMOBILIZATION	(0273-2289) APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY	RENATA DEDA MENDONCA FERREIRA	2020
DEGRADATION OF A MIXTURE OF PHARMACEUTICALS IN HOSPITAL WASTEWATER BY A ZERO-VALENT SCRAP IRON (ZVSI) COMBINED REDUCTION-OXIDATION PROCESS	(2214-7144) JOURNAL OF WATER PROCESS ENGINEERING	ELISABETH CUERVO LUMBAQUE	2020
DURABILITY OF PHOSPHOGYPSUM-BASED SUPERSULFATED CEMENT MORTAR AGAINST EXTERNAL ATTACK BY SODIUM AND MAGNESIUM SULFATE	(0008-8846) CEMENT AND CONCRETE RESEARCH	SABRINA REQUIAO PINTO	2020
EFFECT OF LACTASE, TRANSGLUTAMINASE AND	(2525-3409)	CELEIDE	2020

<b>Título</b>	<b>Título Periódico</b>	<b>Autor Principal</b>	<b>Ano da Publicação</b>
TEMPERATURE ON ICE CREAM CRYSTAL BY A RESPONSE SURFACE METHODOLOGY APPROACH	RESEARCH, SOCIETY AND DEVELOPMENT	PEREIRA	
EL NIÑO-OSCILAÇÃO SUL E OCORRÊNCIA DE GEADAS NA REGIÃO DE GUARAPUAVA-PR	(2525-3409) RESEARCH, SOCIETY AND DEVELOPMENT	NATANA MARIA METINOSKI BUENO	2020
ELECTROCOAGULATION FOR NUTRIENTS REMOVAL IN THE SLAUGHTERHOUSE WASTEWATER: COMPARISON BETWEEN IRON AND ALUMINUM ELECTRODES TREATMENT	(0959-3330) ENVIRONMENTAL TECHNOLOGY	MATEUS CESCON POTRICH	2020
ESTUDO DE CARACTERÍSTICAS CLIMÁTICAS DA REGIÃO DE GUARAPUAVA POR MEIO DE ANÁLISE DE SÉRIE TEMPORAL E MODELAGEM ARIMA	(2525-3409) RESEARCH, SOCIETY AND DEVELOPMENT	JANAINA COSMEDAMIANA METINOSKI BUENO	2020
EXTRACTION OF NATURAL ANTIOXIDANTS FROM STRAWBERRY GUAVA LEAF BY CONVENTIONAL AND NON-CONVENTIONAL TECHNIQUES		JAINA MARA PIGOSSO COELHO	2020
FASES DO ENOS E CARACTERÍSTICAS DA PRECIPITAÇÃO PLUVIAL E TEMPERATURA NA REGIÃO DE GUARAPUAVA, SUL DO BRASIL	(2525-3409) RESEARCH, SOCIETY AND DEVELOPMENT	JANAINA COSMEDAMIANA METINOSKI BUENO	2020
FIRST REPORT OF ELECTROSPUN CELLULOSE ACETATE NANOFIBERS MATS WITH CHITIN AND CHITOSAN NANOWHISKERS: FABRICATION, CHARACTERIZATION, AND ANTIBACTERIAL ACTIVITY	(0144-8617) CARBOHYDRATE POLYMERS	ANTONIO GUILHERME BASSO PEREIRA	2020
FULL PHYSICOCHEMICAL CHARACTERIZATION OF MALIC ACID: EMPHASIS IN THE POTENTIAL AS FOOD INGREDIENT AND APPLICATION IN PECTIN GELS	(1878-5352) ARABIAN JOURNAL OF CHEMISTRY	CAROLINE MARQUES	2020
IMMOBILIZATION OF LIPASE FROM CANDIDA RUGOSA ONTO NIOBIUM OXIDE	(1878-8181) BIOCATALYSIS AND AGRICULTURAL BIOTECHNOLOGY	RENATA DEDA MENDONCA FERREIRA	2020
IMMOBILIZATION OF LIPASE FROM CANDIDA RUGOSA ONTO NIOBIUM OXIDE	(1878-8181) BIOCATALYSIS AND AGRICULTURAL BIOTECHNOLOGY	RENATA DEDA MENDONCA FERREIRA	2020
INFLUENCE OF EDGE EFFECTS ON LASER-INDUCED SURFACE DISPLACEMENT OF OPAQUE MATERIALS BY PHOTOTHERMAL INTERFEROMETRY	(0021-8979) JOURNAL OF APPLIED PHYSICS	GABRIEL ANTONIO FLIZIKOWSKI SIQUEIRA	2020
INFLUENCE OF THE CALCINATION TEMPERATURE OF PHOSPHOGYPSUM ON THE PERFORMANCE OF SUPERSULFATED CEMENTS	(0950-0618) CONSTRUCTION & BUILDING MATERIALS	BRUNA GRACIOLI	2020
KINETIC STUDY OF LASIODIPLDAN PRODUCTION BY LASIODIPLDIA THEOBROMAE MMPI IN A LOW-SHEAR AERATED AND AGITATED BIOREACTOR	(1566-2543) JOURNAL OF POLYMERS AND THE ENVIRONMENT	CAMILA GARCIA TABUCHI MARUSSIG	2020
LACTOBIONIC ACID AS A SUITABLE FOOD PRESERVATIVE FOR YACON JUICE	(1466-8564) INNOVATIVE FOOD SCIENCE & EMERGING TECHNOLOGIES	CAROLINE MARQUES	2020

<b>Título</b>	<b>Título Periódico</b>	<b>Autor Principal</b>	<b>Ano da Publicação</b>
LASER INDUCED THERMOELASTIC SURFACE DISPLACEMENT IN SOLIDS DETECTED SIMULTANEOUSLY BY PHOTOTHERMAL MIRROR AND INTERFEROMETRY	(1094-4087) OPTICS EXPRESS	GABRIEL ANTONIO FLIZIKOWSKI SIQUEIRA	2020
LYOPHILIZED AND MICROENCAPSULATED EXTRACTS OF GRAPE POMACE FROM WINEMAKING INDUSTRY TO PREVENT LIPID OXIDATION IN CHICKEN PÂTÉ	(1981-6723) BRAZILIAN JOURNAL OF FOOD TECHNOLOGY (ONLINE)	SOLANGE TERESINHA CARPES	2020
LYOPHILIZED AND MICROENCAPSULATED EXTRACTS OF GRAPE POMACE FROM WINEMAKING INDUSTRY TO PREVENT LIPID OXIDATION IN CHICKEN PÂTÉ	(1981-6723) BRAZILIAN JOURNAL OF FOOD TECHNOLOGY (ONLINE)	SOLANGE TERESINHA CARPES	2020
MATHEMATICAL MODELING OF SUPERCRITICAL CO EXTRACTION OF CAMBESS. LEAVES	(0098-6445) CHEMICAL ENGINEERING COMMUNICATIONS (PRINT)	ELISSANDRO JAIR KLEIN	2020
MORFOMETRIA E RELAÇÕES DENDOMÉTRICAS DE EUGENIA PYRIFORMIS CAMBESS.	(2358-3363) ACTA BIOLÓGICA CATARINENSE	SUELEN STEINHEUSER HELLMANN	2020
MULTIVARIATE CALIBRATION: IDENTIFICATION OF PHENOLIC COMPOUNDS IN PROPOLIS USING FT-NIR	(1099-128X) JOURNAL OF CHEMOMETRICS (ONLINE)	LETYCIA ALYNE MATEI	2020
NANOSECOND PRESSURE TRANSIENT DETECTION OF LASER-INDUCED THERMAL LENS	(1559-128X) APPLIED OPTICS	OTAVIO AUGUSTO CAPELOTO	2020
NEODEIGHTONIA PHOENICUM CMIB-151: ISOLATION, MOLECULAR IDENTIFICATION, AND PRODUCTION AND CHARACTERIZATION OF AN EXOPOLYSACCHARIDE	(1566-2543) JOURNAL OF POLYMERS AND THE ENVIRONMENT	MICHEL DA SILVA FONSECA	2020
NO REDUCTION BY CO ON CE-FE MIXED OXIDES AND GOLD NANOPARTICLES	(0926-860X) APPLIED CATALYSIS. A, GENERAL (PRINT)	RODRIGO BRACKMANN	2020
PHYSICOCHEMICAL QUALITY AND CONSUMER DISCRIMINATION OF INDUSTRIAL AND TRADITIONAL FERMENTED SAUSAGES	(1678-4596) CIENCIA RURAL	MARLICE SALETE BONACINA	2020
PHYTOTOXIC NEOCASSANE DITERPENES FROM	(0163-3864) JOURNAL OF NATURAL PRODUCTS (PRINT)	ANA PAULA PALARO KLEIN HENDGES	2020
PHYTOTOXIC NEOCASSANE DITERPENES FROM ERAGROSTIS PLANA	(0163-3864) JOURNAL OF NATURAL PRODUCTS (PRINT)	ANA PAULA PALARO KLEIN HENDGES	2020
RECENT ADVANCES ON COMPOSITE HYDROGELS DESIGNED FOR THE REMEDIATION OF DYE-CONTAMINATED WATER AND WASTEWATER: A REVIEW	(0959-6526) JOURNAL OF CLEANER PRODUCTION	ANTONIO GUILHERME BASSO PEREIRA	2020
RELATIONSHIP BETWEEN THE AMOUNT AND COMPOSITION OF EPICUTICULAR WAX AND TOLERANCE OF IPOMOEA BIOTYPES TO GLYPHOSATE	(0360-1234) JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH. PART B. PESTICIDES, FOOD CONTAMINANTS, AND AGRICULTURAL WASTES	MICHELANGELO MUZZI TREZZI	2020

<b>Título</b>	<b>Título Periódico</b>	<b>Autor Principal</b>	<b>Ano da Publicação</b>
RELATIONSHIP BETWEEN THE AMOUNT AND COMPOSITION OF EPICUTICULAR WAX AND TOLERANCE OF IPOMOEA BIOTYPES TO GLYPHOSATE	(0360-1234) JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH. PART B. PESTICIDES, FOOD CONTAMINANTS, AND AGRICULTURAL WASTES	MICHELANGELO MUZZELL TREZZI	2020
RESISTANCE OF PHOSPHOGYPSUM-BASED SUPERSULFATED CEMENT TO CARBONATION AND CHLORIDE INGRESS	(0950-0618) CONSTRUCTION & BUILDING MATERIALS	SABRINA REQUIAO PINTO	2020
RGB PATTERN OF IMAGES ALLOWS RAPID AND EFFICIENT PREDICTION OF ANTIOXIDANT POTENTIAL IN CALYCOPHYLLUM SPRUCEANUM BARKS	(1878-5352) ARABIAN JOURNAL OF CHEMISTRY	ELLEN CRISTINA PERIN	2020
RGB PATTERN OF IMAGES ALLOWS RAPID AND EFFICIENT PREDICTION OF ANTIOXIDANT POTENTIAL IN CALYCOPHYLLUM SPRUCEANUM BARKS	(1878-5352) ARABIAN JOURNAL OF CHEMISTRY	ELLEN CRISTINA PERIN	2020
SELECTION OF RAW COWS MILK THERMOPHILIC LACTIC ACID BACTERIA OBTAINED FROM SOUTHWEST PARANA, BRAZIL, WITH POTENTIAL USE AS AUTOCHTHONOUS STARTER	(1981-6723) BRAZILIAN JOURNAL OF FOOD TECHNOLOGY (ONLINE)	SIMONE BEUX	2020
SOL-GEL FE/TIO <sub>2</sub> MAGNETIC CATALYSTS APPLIED TO SELENIUM PHOTOREDUCTION	(1022-5528) TOPICS IN CATALYSIS	MARIA EDUARDA KOUNARIS FUZIKI	2020
SUBSTITUIÇÃO PARCIAL DO CIMENTO CPV-ARI POR LODO DE ESTAÇÃO DE TRATAMENTO DE ÁGUA (ETA)	(1517-7076) MATÉRIA (UFRJ)	ELISANDRO ALEXANDRE	2020
TECHNICAL AND ECONOMIC EVALUATION OF CULTIVATION AND OBTAINING OF VARRONIA CURASSAVICA JACQ. ESSENTIAL OIL	(0926-6690) INDUSTRIAL CROPS AND PRODUCTS (PRINT)	CAROLINA HOPPEN TONIAL	2020
THE ROLE OF CE <sup>3+</sup> /CE <sup>4+</sup> IN THE SPECTROSCOPIC PROPERTIES OF CERIUM OXIDE DOPED ZINC-TELLURITE GLASSES PREPARED UNDER AIR	(0022-3093) JOURNAL OF NON-CRYSTALLINE SOLIDS	MAIARA MITIKO TANIGUCHI	2020
TOXICITY OF EXPLOSIVE EFFLUENT BY ALLIUMCEPA AND GERMINATION TEST	(0007-4861) BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY	CARINE MUNIZ RODRIGUES	2020
USE OF SLAG (GBFS) GENERATED IN CHARCOAL BLAST FURNACE AS RAW MATERIAL IN ALKALI-ACTIVATED CEMENT	(1388-6150) JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY	ELOISE APARECIDA LANGARO	2020
VALORIZATION OF APPLE POMACE USING BIO-BASED TECHNOLOGY FOR THE PRODUCTION OF XYLITOL AND 2G ETHANOL	(1615-7591) BIOPROCESS AND BIOSYSTEMS ENGINEERING (PRINT)	LILLIAN VIEIRA LEONEL	2020
VALORIZATION OF SOYBEAN MOLASSES AS FERMENTATION SUBSTRATE FOR THE PRODUCTION OF MICROBIAL EXOCELLULAR B-GLUCAN	(1566-2543) JOURNAL OF POLYMERS AND THE ENVIRONMENT	SILVIA BARBOSA PECIN	2020