

## International Stage - 2021

AGRICULTURAL SCIENCES		
Title	Author	Institution
Is the chimeric cyp337b3 gene of <i>Helicoverpa armigera</i> (Hübner) present in populations of <i>Helicoverpa zea</i> (Boddie) (Lepidoptera: Noctuidae) in Brazil?	Anne Caroline Santos Küll	Universidade de São Paulo - ESALQ
Lights, Camera, Science	Beatriz Campanatti Angerami Marques	Universidade de São Paulo - FMVZ
Production and attributes of chocolates produced with nutritional oil and iron microcapsules	Beatriz Lopes de Sousa	Universidade de São Paulo - FCF
Sunflower Oil Extraction Kinetics by Pressurized Fluid	Beatriz Satie Yamada	Universidade de São Paulo - FZEA
Statistical techniques used in descriptive methods in sensory analysis	Bianca Vedovato Paranhos	Universidade de São Paulo - FZEA
Sorption and desorption of 14C-diclosulam in straw of different cover crops	Camila de Werk Pinácio	Universidade de São Paulo - CENA
Behavioral evaluation of <i>Potamotrygon</i> gender rays in response to different types of feed enrichment	Cassia Regina Ramos Gonzaga	Universidade de São Paulo - FMVZ
Horse feeding behavior evaluation on different conservation forms of alfalfa ( <i>Medicago sativa</i> L.)	Elisa Silva Ventura	Universidade de São Paulo - FMVZ
Levels of occurrence of <i>Raoiella indica</i> and its predators with simulated multispectral analysis for monitoring infestation and damage in coconut palm	Felipe Damato	Universidade de São Paulo - ESALQ
Study of the efficiency of seed tuber multiplication systems for the purposes of breeding potatoes ( <i>Solanum tuberosum</i> L.)	Fernanda Maria Carvalho Boscarol	Universidade de São Paulo - ESALQ
Algorithm based on deep machine learning for the prediction of thermal stress from thermographic images of dairy cattle	Gabriel Pagin de Carvalho Nunes Oliveira	Universidade de São Paulo - FZEA
Interfaces of the generation of induced pluripotent stem cells (iPSC) from jaguar ( <i>Panthera onca</i> ) in favor of genetic and population conservation	Gabriela Barbosa	Universidade de São Paulo - FZEA
Association between the physical-chemical and microbiological characteristics of compost barn bedding and the occurrence of mastitis in dairy cows	Gabriela Siqueira di Leo	Universidade de São Paulo - FMVZ
Use of omega-3 in the treatment of osteoarticular diseases in dogs: a systematic review	Giovana Galerani	Universidade de São Paulo - FMVZ
Obtaining oil from the residue of the production of water-soluble soy extract (Okara) using alcoholic solvent	Isabela Cecilia Rodrigues Souza	Universidade de São Paulo - FZEA
Consumers' view of meat and vegan products on animal welfare	Isabela Martins Dias Batista	Universidade de São Paulo - FZEA

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Addition of meloxicam in broiler's diet as alternative to antimicrobial growth promoters	Isabella Galesi Tallach	Universidade de São Paulo - FMVZ
Comparative evaluation of hyponatremia and hiposmolality secondary to the use of Ringer Lactate and modified Ringer Lactate as maintenance fluid in transoperative period in dogs	Isabella Yamada Brambila	Universidade de São Paulo - FMVZ
Changes in pyruvate metabolism alter the epigenetic and molecular maturation of bovine oocytes	João Vitor Alcantara da Silva	Universidade de São Paulo - FMVZ
Evaluation of the antiparasitic in vitro potential of miltefosine, cisplatin and N-chlorotaurine on Neospora caninum	Julia Pinto	Universidade de São Paulo - FCFRP
Methods of cold storage for stallion epididymal sperm	Julia Quental Caribe	Universidade de São Paulo - FMVZ
Distribution of herbage mass in mavuno grass pastures subjected to nitrogen fertilization	Karen Baldin	Universidade de São Paulo - FZEA
Production of extracellular pigments by an endophytic fungus of anthurium sp. in different culture media	Lais Almeida Araujo	Universidade de São Paulo - ESALQ
Analysis of the musics acoustic as enrichment for production animals	Laís Carvalho Saenz	Universidade de São Paulo - ESALQ
Evaluation of chromogenic culture media for rapid diagnosis of Staphylococcus aureus causing subclinical mastitis	Laura Neto Alves	Universidade de São Paulo - FMVZ
Diffusive microdistillation: a new proposal for ammoniacal nitrogen analysis in fertilizers matrices	Leandro Luis Lavandosque	Universidade de São Paulo - ESALQ
Determinants of lai and leaf mass in mavuno grass pasture submitted to nitrogen fertilization	Leticia Lipi Mello	Universidade de São Paulo - FZEA
Agronomic efficiency of corn and rice fertilized with potassium sources and rates	Lívia Amaral	Universidade de São Paulo - ESALQ
Broiler's weight estimation through depth image analysis	Luana Maria Benicio	Universidade de São Paulo - ESALQ
Analysis of lh receptor mrna in granulosa cells and extracellular vesicles present in follicular fluid of bovine females	Luca Angi Souza	Universidade de São Paulo - FZEA
Large wood debris assessment on reaches according to land-use intensity at cacthments	Lucas Scardini Moretto	Universidade de São Paulo - ESALQ
Sensory acceptability of modular secondary type display packaging made of residual forest biomass	Luiz Eduardo Campos Filho	Universidade de São Paulo - FZEA
Placental influence on maternal-fetal oxidative homeostasis in canine species	Marcella Araujo Cebim	Universidade de São Paulo - FMVZ
Sugarcane response to potassium doses applied in two consecutive ratoon cycles	Marcelo Grijalva Carneiro Barros	Universidade de São Paulo - ESALQ
Robot-chicken - as biosensor agent	Marcos Vinicius Amato da Cruz	Universidade de São Paulo - ESALQ

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Canopy height and nitrogen affect forage accumulation and grazing efficiency on zuri guineagrass pastures	Marcos Vinícius Gardenal Martins	Universidade de São Paulo - ESALQ
Sedation evaluation of green-billed toucan ( <i>ramphastos dicolorus</i> ) with dexmedetomidine, midazolam or association of both	Marina Ponstein Shiroma	Universidade de São Paulo - FMVZ
Moisture prediction in clayey soils based on the inflection point of the characteristic curve	Milena Rodrigues Ravanini	Universidade de São Paulo - CENA
Optimization of hybrid dehydration process (osmotic and convective) of cereja-do-rio-grande	Paula Nasato Benatti	Universidade de São Paulo - ESALQ
Monitoring the susceptibility of <i>Spodoptera frugiperda</i> (Lepidoptera: Noctuidae) to spinosyn insecticides in Brazilian agroecosystems	Pedro Vitor Matos Camargo	Universidade de São Paulo - ESALQ
What does social media data reveal about threats to biodiversity? The use of giant anteater - vehicular collisions dynamic as a model	Rafael Batista de Moraes	Universidade de São Paulo - ESALQ
Determination of Mycotoxins in Peanut- and Maize-Based Products Commercially Available in Pirassununga/SP	Rafaele dos Santos Mano	Universidade de São Paulo - FZEA
Maternal or formulated transitional milk: effects on initial performance of dairy calves	Roberto Yan Lopes Ricci	Universidade de São Paulo - ESALQ
Circular Economy: Development of a bioactive ingredient from waste generated by the mango industry	Sabrina Oliveira Batista	Universidade de São Paulo - FZEA
Integrated control program of bovine viral diarrhoea virus (bvdv)	Sara Altíssimo Pacito	Universidade de São Paulo - FMVZ
Evaluation of the continuous use of carprofen as growth promoter in chickens	Sarah Souza Alves	Universidade de São Paulo - FMVZ
Oncolytic activity of the recombinant Newcastle Disease Virus in feline lymphoma lineage	Talita Gabriela Luna Alves	Universidade de São Paulo - FZEA
MALDI-TOF mass spectrometry for biomarker screening of antimicrobial resistance of <i>Staphylococcus aureus</i> isolated from subclinical mastitis cases	Thainara Lopes	Universidade de São Paulo - FMVZ
Regeneration of haploid plants from sweet orange [ <i>Citrus sinensis</i> (L.) Osbeck] microspores in vitro cultivation	Valentina Beltrame Cardoso	Universidade de São Paulo - ESALQ

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BIOLOGICAL SCIENCES		
TITLE	AUTHOR	INSTITUTION
Estudo dos parâmetros cinéticos e termodinâmicos da síntese de ésteres emolientes catalisada por lipase imobilizada em suportes poliméricos híbridos.	Adalberto Gomes da Silva Júnior	Universidade de São Paulo - EEL
Estudo da expressão de moléculas envolvidas em stemness em células-tronco de glioblastoma depletadas para proteína prion	Ailine Cibele dos Santos Fortes	Universidade de São Paulo – ICB
Seleção, clonagem e caracterização funcional dos genes de cana-de-açúcar relacionados com a biossíntese de Glucurooarabinosilano (GAX)	Amanda Goncalves Scarpa	Universidade de São Paulo – EEL
Análise Exergética aplicada ao Crescimento Tumoral	Amanda Rocha da Silva	Universidade de São Paulo – EP
Efeitos ocasionados pela ingestão de microplásticos no lambari rosa ( <i>Astyanax altiparanae</i> )	Ana Laura Athayde Lourenco	Universidade de São Paulo – CENA
Clonagem e expressão do fragmento da proteína gigante de <i>Trypanosoma cruzi</i> para estudos de interação com as proteínas do citoesqueleto	Aylla Salomão Krebs von Ermland	Universidade de São Paulo - FMRP
Variações individuais em PLA2 e SVMP em <i>C. d. terrificus</i> : Um estudo em neonatos	Beatriz Kopel	Universidade de São Paulo – IQ
Estudo da evaporação de água do meio de fermentação em um biorreator de 10 litros	Beatriz Silva Alves de Medeiros	Universidade de São Paulo – EEL
Estudo da regulação gênica em resposta à baixa temperatura em <i>Caulobacter</i>	Bianca Perez Martins	Universidade de São Paulo – ICB
ANKHD1 contribui para a migração celular e apresenta relevância clínica em câncer de mama triplo-negativo	Bruna Oliveira de Almeida	Universidade de São Paulo – ICB
Respostas glicêmicas a injeções de lactato e piruvato em ratos	Bruno Augusto Aguilar	Universidade de São Paulo – EEFERP
Identificação de efetores de <i>Xanthomonas citri</i> subsp. <i>citri</i> responsáveis pela ativação do sistema imune da planta não-hospedeira <i>Solanum lycopersicum</i> .	Caio Vinícius Cardoso Mendes	Universidade de São Paulo – ESALQ
Produção de Tanases pelo Fungo Filamentoso <i>Aspergillus phoenicis</i> : Determinação de Parâmetros Fermentativos	Caroline Tamires de Freitas	Universidade de São Paulo - FFCLRP
Avaliação do inflamassoma nlrp3 em diferentes modelos de hipertrofia cardíaca <i>in vivo</i> .	Claudia Ribeiro Borba Gasparini	Universidade de São Paulo – ICB
Caracterização <i>in vitro</i> do estado redox e da expressão de TCOF1 durante o desenvolvimento craniofacial humano	Diogo Andrade Nani	Universidade de São Paulo – IB
Efeito do exercício físico sobre a autofagia em modelo	Estela de Oliveira Koopman	Universidade de São Paulo – FCFRP

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experimental da doença de alzheimer		
Efeito da diapocinina em células de câncer de mama e osteossarcoma	Fernanda Cesar dos Santos	Universidade de São Paulo - FOB
Potencial zoonótico de Hantavírus de quirópteros e ectoparasitas no Parque do Instituto Butantan e outras áreas urbanas e periurbanas	Gabriel Lins Leitão	Universidade de São Paulo - IB
Toxicidade vascular da ciclofosfamida: avaliação da ação citoprotetora da melatonina	Gabrielly Gonzalez Orlandin	Universidade de São Paulo - EERP
Modelagem por homologia e reposicionamento de fármacos buscando novos antagonistas do receptor de hidrocarboneto de arila (AhR), com potencial eficácia ateroprotetora em fumantes	Isaque Antonio Galindo Francischini	Universidade de São Paulo - FCFRP
O potencial de microalgas (Chlorophyceae) para biorremediação de águas contaminadas com 2,4-D e fipronil, isolados e em mistura	Ísis Ferraz Marestoni	Universidade de São Paulo - EESC
Caracterização morfológica e funcional dos neurônios sensitivos que expressam neurotensina (NTS)	Jessica Bellotto Werlang	Universidade de São Paulo - FMRP
Produção de endocanabinoides na COVID-19 e sua correlação com a resposta inflamatória sistêmica	Jonatan Constanca Silva de Carvalho	Universidade de São Paulo - FFCLRP
Caracterização fenotípica de linhagens de Solanum lycopersicum silenciadas para PHYTOCHROME INTERACTING FACTOR 1b (SIPIF1b)	Julia Albuquerque de Pinna	Universidade de São Paulo - IB
Efeito do ambiente enriquecido no comportamento do tipo depressivo induzido por lipopolissacarídeo em camundongos	Juliana da Silva	Universidade de São Paulo - FMRP
padronização de um modelo in vitro para estudo da caquexia associada ao câncer utilizando linhagem de pré-adipócitos 3t3-l1	Laura de Martin Coletti	Universidade de Ribeirão Preto
Indução de mutações no gene Aire por meio do sistema Crispr-Cas9 em células mTEC 3.10.	Leticia Agreli de Brito	Universidade de São Paulo - FFCLRP
Investigação dos efeitos do canabidiol em modelo animal de transtorno do espectro autista	Luanna Gonçalves Ferreira	Universidade de São Paulo - FORP
Controle epigenético da plasticidade celular em linhagens de carcinoma de cabeça e pescoço quimiorresistentes	Lucas Dias de Oliveira	Universidade de São Paulo - FORP
Análise de marcadores celulares em células da medula óssea por meio de single cell RNA	Lucas Kaoru Kobo Ferreira	Universidade de São Paulo - FCF
Isolamento, sequenciamento e caracterização de novas cepas bacterianas para aplicação bioeletroquímica	Lucca Bonjy Kikuti Mancílio	Universidade de São Paulo - FFCLRP
Análise da dinâmica e do metabolismo mitocondrial na	Luiz Ricardo Penariol Fabri	Universidade de São Paulo - FCFRP

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musculatura esquelética de <i>Drosophila</i> submetidas a modulação da sinalização octopaminérgica e ao exercício		
Caracterização polínica e avaliação do potencial antimicrobiano de diferentes amostras de méis brasileiros	Marcella Silva Borges	Universidade de São Paulo – FFCLRP
Descrição morfológica, tamanho genômico e comentários sobre conservação de uma nova espécie de <i>Mollinedia</i> ( <i>Monimiaceae</i> ) endêmica da Mata Atlântica	Maria Cristina de Castilhos Pauli Barbosa	Universidade de São Paulo – IB
Mapeamento das interações macromoleculares da Hep1 humana	Maria Júlia Mattos Gomes	Universidade de São Paulo – IQSC
Deleção do gene PIMREG em células repórter para o reparo de dano no DNA	Maria Vitoria de Rizzo Gasparini	Universidade de São Paulo – FMRP
Estudo da interação entre proteínas de sinalização do pilus tipo IV em <i>Pseudomonas aeruginosa</i>	Mariana Cristina Bernardi Saez	Universidade de São Paulo – IQ
Amebas de Vida Livre: elaboração da ferramenta de visualização PVT e identificação de <i>Naegleria</i> spp. e <i>Acanthamoeba</i> spp. no Rio Monjolinho em São Carlos - SP	Matheus Issa	Universidade de São Paulo – IFSC
- Estudo dos efeitos da diapocinina em células de diferentes cânceres	Matheus Menão Mochetti	Universidade de São Paulo – FOB
Efeitos induzidos pelo Levetiracetam - um potencial modulador do canal Kv3.1 - em testes comportamentais preditivos para psicofármacos.	Matheus Silva Braga	Universidade de São Paulo - FMRP
Desenho de sondas para identificação de infecções virais pelo método de microarranjo de DNA	Milena Finazzi Morais	Universidade de São Paulo - FCFRP
Camundongos portadores de glaucoma apresentam alteração no ritmo de atividade locomotora e temperatura corporal interna	Pietra Souza Barsanele	Universidade de São Paulo – ICB
Taxonomia do complexo <i>Schiffornis turdina</i>	Rafael Dantas Lima	Universidade de São Paulo – MZ
Investigação dos produtos formados pela oxidação de peptídeos e proteínas contendo metionina via oxigênio singlete e ácidos hipohalosos	Rafaela Oliveira Nascimento	Universidade de São Paulo – IQ
Estudo da influência de métodos de estimação de dosagem alélica na predição genômica em autopoliploides	Rafaela Prado Graciano	Universidade de São Paulo – ESALQ
Avaliação do potencial antioxidante de espécies fúngicas com possível aplicação terapêutica	Thais Kimura Tomo	Universidade de São Paulo – FFCLRP

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HEALTH SCIENCES		
TITLE	AUTHOR	INSTITUTION
Distance Learning Course for the Improvement of Speech-Language Pathologists to Act in Disasters	Agnes Segura Santos	Universidade de São Paulo – FM
Cardiovascular and biochemical effects of nitrate-enriched beetroot extract administration to patients who underwent bariatric surgery	Alessandra de Cassia Barros	Universidade de São Paulo – FMRP
Nursing care to women in abortion situation.	Amanda Agostinho	Universidade de São Paulo – EERP
Intervention in speech sound disorders: efficacy of parent orientation program and the initial phonological intervention program	Amanda Comarim de Freitas Arcanjo	Universidade de São Paulo – FM
Consumption of ultraprocessed food in Brazil: temporal evolution	Ana Giulia Forjaz Grassi	Universidade de São Paulo – FSP
Metabolic syndrome in pregnancy and children s weight excess in the second year of life: brisa cohort	Ana Laura Quirino de Lima	Universidade de São Paulo – FMRP
Coverage of the assessment of food intake markers using sisvan web forms from 2015 to 2019	Ana Lúcia Zovadelli Romito	Universidade de São Paulo – FSP
Knowledge of intensive care nursing professionals about oral hygiene in hospitalized patients before and after a dialogued class and practical activity.	Ana Paula Sulino Pereira	Universidade de São Paulo – EERP
Bisphenol A release from orthodontic adhesives after installation of the modified Haas expander	Ana Paula Valladares de Almeida	Universidade de São Paulo – FORP
Feeding difficulties in children and adolescents with epilepsy	Ana Tereza de Araujo	Universidade de São Paulo – FMRP
The influence of hospitalization in occupations of children and adolescents with cancer	Bárbara Jacomin	Universidade de São Paulo – FMRP
Analysis of refusal of organ and tissue donation for transplantation occurred in an organ dealing organization in the state of São Paulo in the period 2001 - 2020	Barbara Rossana Gimenez Hidalgo	Universidade de São Paulo – EE
Implications of the tuberculosis and covid-19 association	Beatriz Diório Pires	Universidade de São Paulo – EE
Palliative sedation in seriously ill patients infected by covid-19 in a reference hospital in são paulo city	Beatriz Hog Jorge Silva	Universidade de São Paulo – FM
Evolutionary analysis of patients undergoing correction of orbital fractures. Functional and anatomical assessment	Beatriz Mascarenhas Dias	Universidade de São Paulo – FM
Exclusive breastfeeding practice among incarcerated women in Brazil: a scoping review	Beatriz Oliveira Santos	Universidade de São Paulo – FSP

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Association of muscle sympathetic nerve activity and muscle vascular resistance with vo2peak after exercise training in patients with heart failure	Beatriz Rafaelle Góes dos Santos	Universidade de São Paulo – EEFE
Development of simvastatin controlled release system for dentin regeneration applications	Beatriz Rodrigues Carlucci	Universidade de São Paulo – FOB
Analysis of genetic polymorphisms associated with the presence of freckles for phenotypic prediction for forensic purposes	Bettina Stingelin Forlenza	Universidade de São Paulo – FM
Knowledge, skills and attitudes of nursing about evidence-based practice	Brenda de Barros Oliveira	Universidade de São Paulo – EE
Biopsychosocial-spiritual aspects of women undergoing psychoactive substances treatment	Brenda Ferreira Santos	Universidade de São Paulo – EE
Intervention in speech sound disorders: a randomized study comparing two therapeutic approaches	Bruna Dias Alves	Universidade de São Paulo – FM
Prospective and randomized study of the hemodynamic and metabolic effects of methylene blue on septic shock	Bruno Cesar Petroski Moraes	Universidade de São Paulo – FMRP
Effect of aerobic training on long non-coding cardiac rnas expression : role in morphological changes and physical performance	Camila Caldas Martins Correia	Universidade de São Paulo – EEFE
Fluoride concentration levels in the public water supply in Brazilian municipalities in 2018	Camila de Moraes Paulino	Universidade de São Paulo – FSP
Efficiency of several protocols of smear layer removal on osteoclast culture	Carolina Gomes Bolsonello	Universidade de São Paulo – FO
Establishment of an in vivo model of peyronie's disease	Caroline Brandão Chiovatto	Universidade de São Paulo – FM
Morphologic and evolutive characterization of patients with hypertrophic cardiomyopathies evaluated with echocardiography	Caroline Merino Nascimento	Universidade de São Paulo – FMRP
Role of nurse on eating disorders: an analyze from movies and documentary	Débora Vieira Belchior	Universidade de São Paulo – EERP
Estimation of dietary acid load according to body mass index and glycemia classification during pregnancy	Eduarda Campos Ruiz	Universidade de São Paulo – FMRP
Psychometric evidences of the Internet Gaming Disorder Scale-Short-Form (IGDS9-SF) in Brazilian players	Eduardo Antonio Bombonatti	Universidade de São Paulo – FMRP
Hospital readmissions for Ambulatory Care Sensitive Conditions	Elias Tristão da Silva Neto	Universidade de São Paulo – EERP
Evaluation of body composition by computer tomography in women with breast cancer	Elisa Maziero Coracini	Universidade de São Paulo – FMRP
Sexual violence: a descriptive study of female victims	Ellen Lima Marteli	Universidade de São Paulo – FOB



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attended at a referral center in bauru, são paulo state, brazil.		
Sociodemographic and clinical profile of patients referred for follow-up by the palliative care team	Emily Mills	Universidade de São Paulo – EERP
Potential anti-chagasic: design and synthesis of molecular hybrid and fe-superoxide dismutase and cyp51 enzyme inhibitor and with nitric oxide releaser	Erick Tavares Marcelino Alves	Universidade de São Paulo – FCF
Nursing care of the elderly hospitalized at the end of life: Integrative Literature Review	Ester Figueiredo de Sousa	Universidade de São Paulo – EE
Role of microRNA-34c-3p in glucose uptake and Glut4 translocation in cardiomyocytes	Fabricio Moliterno Silva	Universidade de São Paulo – EEFÉ
Photolyase production from a recombinant escherichia coli	Felipe Gobbi Goncalves	Universidade de São Paulo – FCF
Validation of educational technology: a booklet for preparing pregnant women at risk for preterm birth and hospitalization in neonatal units	Fernanda Santos	Universidade de São Paulo – EERP
Analysis of volatile sulfur compounds in individuals with medication-associated osteonecrosis of the jaws	Flavia Cristina Costa	Universidade de São Paulo – FOB
Effect of anteroposterior head tilt on effective radiation dose in CBCT scans	Gabriela Aparecida Carmozini	Universidade de São Paulo – FORP
Images of desire and food pleasure	Gabriela Batista Ribeiro Mendonça	Universidade de São Paulo – FMRP
Expression profile of salivary proteins candidate for biomarkers of periodontal disease:IL-6, IL-8 and beta-defensin 1.	Gabriela Gonçalves de Oliveira	Universidade de São Paulo - FORP
Perceptions of adolescents with cancer about religiosity/spirituality during oncological treatment	Gabriela Reis de Souza Pardo	Universidade de São Paulo – EERP
Assessment pre- and post-application of the parent orientation program in children with speech sound disorders	Giovana Chaves Oliveira	Universidade de São Paulo – FM
COVID-19 and Social Isolation: Impacts on functional capacity of the older adults in outpatient follow-up.	Giovanna Caroline de Lima Goncalves	Universidade de São Paulo – EACH
Instagram® as a tool for health education: vacinação consciente, an experience report	Guilherme Bezerra Alves	Universidade de São Paulo – FOB
The antitumor role of miR-23b in transitional urothelial carcinoma cells: an in vitro study	Guilherme Calderelli Nebó	Universidade de São Paulo – FM
Association between polymorphisms in tumor necrosis factor-alpha and its receptors with the persistence of apical periodontitis after endodontics treatment	Guilherme Piedade Assed de Castro	Universidade de São Paulo – FORP
Interprofessional Health Education: Health sciences students' perception in the state of São Paulo	Heloisa Adhmann Ferreira	Universidade de São Paulo – FM
Development of nanostructured lipid carriers for pulmonary	Isabela Carvalho Ferreira	Universidade de São Paulo – FCFRP

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administration of bromhexine for the treatment of COVID-19		
Evaluation of light curing units used in dental schools	Isabela de Moraes Spigariol	Universidade de São Paulo – FO
Cultural adaptation and validation of the Desire to Avoid Pregnancy (DAP) scale: getting pregnant by choice, not by chance	Isabella Lima de Almeida	Universidade de São Paulo – EE
Muscularity-oriented eating behavior and muscle dysmorphia in young adults	Isabella Maria Fiori Brisotti	Universidade de Ribeirão Preto
8 week low calorie diet intervention was able to reduce tnf- $\alpha$ gene expression in obese women	Isabelle Mello Schineider	Universidade de São Paulo – FMRP
Evaluation of radiomic attributes related to the results of pretreatment quality control tests in radiotherapy by imrt	Joao Pedro Cardoso Jorge	Universidade de São Paulo – FFCLRP
Xanthogranulomatous pyelonephritis - Case series: clinical, radiologic, therapeutic and histological aspects	João Sakuray Pais	Universidade de São Paulo – FMRP
Critical analysis of cytokeratin expression in oral squamous cell carcinoma angiolympathic invasion: clinical-pathologic correlation	Jose Martins Figueredo Junior	Universidade de São Paulo – FO
Clinical study to evaluate the performance and safety of swallowing in critical patients with COVID-19	Julia do Prado Amarilla Rojas	Universidade de São Paulo – FM
Measuring the viscosity of demineralizing solutions to contribute to the study of the etiology of non-carious cervical lesions (nccl) with a new electrokinetic approach	Julia Guerra Cavalero	Universidade de São Paulo – FO
Oral prosody, use of prosodic markers in writing and possible relationships with reading comprehension and oral language	Julia Helena Alves de Sousa	Universidade de São Paulo – FMRP
Associated factors to the identification of cases of domestic violence by primary health care providers	Julia Silva Tieppo	Universidade de São Paulo – FM
Prevalence of bias attributable to composite outcomes in clinical trials.	Juliana Ferreira Souza Conceicao	Universidade de São Paulo – FSP
Clinical outcome of patients with severe covid-19 and the time between the beginning of symptoms and the endotracheal intubation	Juliana Martes Sternlicht	Universidade de São Paulo – FM
The influence of the middle ear on the level of otoacoustic emissions in adults	Karen Aparecida da Silva Santos	Universidade de São Paulo – FM
Factors associated with consumption of ultra-processed in Brazil	Karina Augusta Aparecida Nogueira Silva	Universidade de São Paulo – FSP
Education in eating disorders: development of educational materials for health promotion and rehabilitation	Karina Sumi Fujito	Universidade de São Paulo - EERP
Epidemiological profile of liver transplant candidates	Lara Ribeiro Siqueira	Universidade de São Paulo – EERP

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Prevention and remineralization of white spot lesions in orthodontics: comparison of the effectiveness of sodium fluoride varnish and titanium tetrafluoride varnish (tif4)	Larissa Ayumi Koshino	Universidade de São Paulo – FOB
Pain related to peristomal dermatitis	Larissa Silva Santana	Universidade de São Paulo – EE
Association between the prevalence of depressive and anxiety disorders and the prevalence of metabolic syndrome: a cross-sectional analysis on elsa- brasil (the brazilian longitudinal study of adult health)	Laura Fernandes Berto	Universidade de São Paulo – FM
Development of children's stories about speech language therapy and self-care for children	Laura Lima Costa	Universidade de São Paulo – FMRP
Creation of a brazilian facial database and analysis of facial differences between sex and ages between 41 and 65 years by stereophotogrametry	Laura Vidoto Paludetto	Universidade de São Paulo – FOB
Analysis of the prevalence of dental teleconsulting over COVID-19 from the Telehealth Center HU-UFMA due to recurrence of doubts.	Leonardo Telhado Monteiro	Universidade de São Paulo – FO
Evaluation of hospital recurrence in patients with hypertensive crisis	Letícia Alcântara Fernandes	Universidade de São Paulo – EE
Quality of life related to oral health during treatment of alveolar preservation in aesthetic area	Letícia Antunes	Universidade de São Paulo – FO
Relationship between endothelial function and blood pressure response to dynamic resistance exercise in treated hypertensive	Leticia Barbosa Malagutti	Universidade de São Paulo – EEFE
Baby-led weaning (blw): photographic manual and descriptive preparation and preparation of food for complementary food	Letícia Gardelari Maldonado Fernandes	Universidade de São Paulo – FMRP
Effect of the incorporation of the agvo3 antimicrobial agent on the properties of ceramic materials	Lívia Maiumi Uehara	Universidade de São Paulo – FORP
Seroprevalence of zika viruses in riverine populations of Acre and Amazonas, Brazil	Lohaine Lima Barbosa	Universidade de São Paulo – ICB
COVID 19 and biosafety protocols adopted in dental clinics: a systematic review	Lorrayne Farias dos Santos	Universidade de São Paulo – FOB
Theoretical and practice student performance before and after clinical simulation semiology and skills practice	Lucas Moura Yamamoto	Universidade de São Paulo – FOB
Evaluation of the mechanical properties and bioactive potential of a resin infiltrant modified by hybrid nanofibers in caries-like lesions in bovine enamel	Luísa Helena Antunes Garcia	Universidade de São Paulo – FOB
Chipping risk of veneered zirconia fixed dental prosthesis:	Maisa Silveira Tobal Barboza	Universidade de São Paulo – FO

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finite element analysis		
Comparative analyses of caries lesions classified with different icdas and diagnodont readings	Maithê Ferreira de Camargo	Universidade de São Paulo – FO
Experience of hope of elderly people with chronic diseases: a metasynthesis	Manoela Henriques Pinto	Universidade de São Paulo – EERP
Immortalization of Rat Bone Marrow Mesenchymal Stem Cells	Marcella Yumi Kadooka	Universidade de São Paulo – FORP
Validation of the script for an educational video on the measurement of vital signs in adult patients	Maria Eduarda Bonissoni Trevelin	Universidade de São Paulo – EERP
Self-efficacy and mental health in brazilian nursing students	Maria Isabella Alves Paterna	Universidade de São Paulo – EERP
Wikipedia at university: bringing information about presbycusis to the population	Maria Júlia Gobbi Volpe	Universidade de São Paulo – FOB
Emergency training of students for assistance in catastrophe Salivating Project	Maria Luiza Paulo de Oliveira Costa Mariana Muniz Toledo Orlando	Universidade de São Paulo – FM Universidade de São Paulo – FO
Crisis management by psychosocial care centers alcohol and other drugs iii in the context of extreme social vulnerabilit	Marianna Martins Pierini	Universidade de São Paulo – EE
Correlation between risk factors that influence language development	Marianna Momoe Nanakuma Matsumoto	Universidade de São Paulo – FM
The impact of the social isolation of the covid-19 pandemic on adult eating behavior and alcohol consumption	Marina Maria Galli	Universidade de São Paulo – EERP
PlantaMed.inpress - Scientific Dissemination Project on Medicinal Plants and Herbal Medicines	Mateus de Souza Ribeiro	Universidade de São Paulo - FM
Chemical study of endophytic microorganisms isolated from malouetia tamaquarina (apocynaceae) active against neglected tropical diseases	Matheus Henrique da Silva	Universidade de São Paulo - FCFRP
Intervention in speech sound disorders: randomized study comparing two therapeutic approaches	Mayra Alexandra Misugi	Universidade de São Paulo – FM
Analysis of the use of safety devices in trauma patients admitted to emergency: prospective cohort	Michele Silva Brandão	Universidade de São Paulo – EE
Use of endothelial glycocalyx injury biomarkers in the differential diagnosis between aortic syndrome and acute coronary syndrome in the emergency department	Murilo Lauria Freire Ribeiro	Universidade de São Paulo – FMRP
Is it important for physiotherapists to moderate an educational program about pelvic floor during undergraduate degrees? a longitudinal, transversal and reflective study	Naiara Teixeira Chinellato	Universidade de São Paulo – FMRP
Development and characterization of ferritin nanoparticles for DNA vaccine delivery	Natália Floriano Paiva	Universidade de São Paulo – FCFRP

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In silico analysis of acute kidney rejection processes: aim2 as a potential marker of graft survival	Nathália Franchon Marques Tejada	Universidade de São Paulo – ICB
Verbal Comprehension and relationship to cerebellar morphometry of individuals with a history of cleft lip and palate	Nayra Cristina Mayera Covas	Universidade de São Paulo – FOB
Low muscle mass in older adults and mortality: A systematic review and meta-analysis	Nícolas Yamada Tanigava	Universidade de São Paulo – FM
Waste from the Organized Port of Santos, SP: characterization, management and environmental and health impacts	Nicole Chacon dos Santos	Universidade de São Paulo – FSP
Functional capacity and depressive symptoms in elderly people during the period of social isolation resulting from the quarantine caused by covid-19 pandemic	Nicolle Afonso Marques	Universidade de São Paulo – EERP
Effects of prenatal and perinatal probiotic supplementation on susceptibility to the development of experimental periodontitis through microbial challenge in the mice offspring	Pamela Martins Paschoalotto	Universidade de São Paulo – FORP
In vitro study of microrna let-7c as a possible therapeutic target for muscle-invasive bladder cancer	Paulo Ricardo da Silva Gomes	Universidade de São Paulo – FM
The role of microRNA 21 in bladder cancer cell proliferation and the implications of its inhibition	Paulo Rodolfo Moraes dos Santos	Universidade de São Paulo – FM
Structural bioinformatics and immunoinformatics approaches in the design of multiepitope vaccine against alzheimers disease	Pedro Soares Neves Neto	Universidade de São Paulo – FMRP
Effect of pigmentation and hygiene protocols on shore a hardness of an experimental silicone for facial prosthesis	Priscilla Lai Liu	Universidade de São Paulo – FORP
Construction of a simulated scenario for professional health care in children's suicide behavior	Rafaela Alves Bertoncin	Universidade de São Paulo – EERP
Tuberculosis mortality in early childhood in Brazil: Evidence from an ecological study	Rayssa Rosa Martins	Universidade de São Paulo – EERP
Glifozinas and the renoprotetor effect	Sara Ventura	Universidade de São Paulo – EE
Human papilloma virus: an evaluation of the information on the internet	Sophia Iggnácio Noronha	Universidade de São Paulo – EERP
Evidence on mortality in liver transplantation candidates: integrative literature review	Stephani Emanuely Marinho Moreno	Universidade de São Paulo – EERP
Analysis of Vocal Fold Lesion Size Before and After Application of Transcutaneous Electrical Nerve Stimulation in Women With Behavioral Dysphonia	Stephano Luiz da Silva Varela	Universidade de São Paulo – FOB

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Analysis of demineralization of irradiated and non-irradiated enamel underlying an in vitro microcosm biofilm after treatment with different formulations of artificial saliva	Talita Vaz Moreira Magalhaes	Universidade de São Paulo – FOB
Induction effect of miR-10a on the potential of invasion in bladder cancer	Thaina Maria Rodrigues Nascimento	Universidade de São Paulo – FM
Impact of an intervention based on mindful eating in orthorexia nervosa and food consumption of nutrition students during the Covid-19 pandemic	Thamara Smaniotto Buttros	Universidade de São Paulo – FMRP
Validation of anti-Mce1A antibodies as serological biomarkers for the diagnosis of leprosy patients and their contacts	Vanderson Mayron Granemann Antunes	Universidade de São Paulo – FMRP
Incidental findings associate to location and morphology of the maxillary sinus septum using cone beam computed tomography	Victor Masao Haga	Universidade de São Paulo – FO
Correlation of the inclination of incisors and the position of mini-implant in anterior retraction	Victória Martins Nóbrega	Universidade de São Paulo – FO
Search for new PCSK9 inhibitors using structure based drug design	Vitor Galvão Lopes	Universidade de São Paulo – FCF
Use of intraoral device to control trismus and dygeusia in patients undergoing head and neck radiotherapy	Vitor Mota Freitas	Universidade de São Paulo – FOB
Validation of the Brazilian version of the Muscularity-Oriented Eating Test in young adults of both sexes.	Vitória Bagolin	Universidade de Ribeirão Preto
COVID-19: educational video for the promotion of health care for hypertensive elderly people.	Zípora Hadassa Ferreira Emidio	Universidade de São Paulo – EERP

## International Stage – 2021

EXACT AND EARTH SCIENCES		
TITLE	AUTHOR	INSTITUTION
The Brazil current on a scenario of climate change (1950-2017)	Adriano Henrique Giangardi da Silva Filho	Universidade de São Paulo - IO
Calculus of the second virial coefficient for diatomic molecules	Alberto Seletto de Souza	Instituto Nacional de Pesquisas Espaciais
Pleural effusion simulator for thoracentesis training	Ariane Franson Sanches	Universidade de São Paulo - FFCLRP
Selection of machine learning algorithms for cancer diagnosis	Ariel Anny dos Santos Nascimento	Universidade de São Paulo - ICMC
Forecasts and identification of buying and selling moments using time series models in financial market	Augusto Kira Pedroso de Lima	Universidade de São Paulo - IME
Diversity, taxonomic composition and community structure of bacteria and archaea around the Antarctic Peninsula, Southern Ocean	Beatriz Riedo Pinheiro	Universidade de São Paulo - IO
Determination of lactoperoxidase in milk by exploiting digital image photometry	Bianca Bacellar Rodrigues de Godoy	Universidade de São Paulo - CENA
Vibrational spectroscopy of cell membrane models by sum-frequency generation (SFG spectroscopy)	Bruna Borges Freri	Universidade de São Paulo - IFSC
Synthesis, characterization and study of stability of the complex $[Ru_3O(CH_3COO)_6(4-ampy)_3]CH_3COO$ at different pHs	Bruno Faria Abrantes Pinheiro	Universidade de São Paulo - FFCLRP
Identification of antiviral peptides through an ensemble deep learning architecture	Caio Fontes de Castro	Instituto Butantan
Carrageenan hydrogels for controlled fertilizer release	Caroline Belotto Kanehira	Universidade de São Paulo - IQSC
Development of rgb led system for lensless holographic microscope	Cesar Yudi Kuramoto	Universidade de São Paulo - IFSC
Unraveling fluid-fluid interfaces through molecular simulations and machine learning	Dan Ni Lin	Universidade de São Paulo - IF
Introduction to topological degree theory and applications to functional analysis and bifurcation theory	Eduardo Carvalho de Oliveira	Universidade de São Paulo - IME
Lead Telluride: bulk and surface thermal transport at low temperature	Eduardo Thomaz Noronha	Universidade de São Paulo - IF
Trajectories of the Restricted Three-Body-Problem	Eduardo Verrone Sanches	Universidade de São Paulo - IAG
Determination of chemical species in tree barks collected in an urban and industrial region.	Emerson Queiroz Mota do Nascimento	Universidade de São Paulo - IQ
Use of Chemoinformatics for Planning Potential Inhibitors of Targets Related to the SARS-CoV-2 Virus	Erica de Sousa Conrado	Universidade de São Paulo - EACH
Uncertainty traceability study of pixe technique	Erika Mesquita	Universidade de São Paulo - IF

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A Lyapunov function for fully nonlinear degenerate equations	Ester Beatriz de Souza dos Santos	Universidade de São Paulo – ICMC
Diffusion-weighted magnetic resonance imaging: an approach using Langevin equation	Felipe Pereira Alves	Universidade de São Paulo – IFSC
Observation of the 2011 explosion of the recurrent nova t pyxidis	Florence Irene Helena de Almeida	Universidade de São Paulo – IAG
Cosmic ray transport and gamma ray emission in the starburst galaxies m82, ngc253 and arp220: targets for the cherenkov telescope array	Francisco Jose Peres Alves Junqueira	Universidade de São Paulo – IAG
Simulation of electric and magnetic fields using finite elements method	Gabriel Brito Granado	Universidade de São Paulo – IF
Asymptotic methods and the Taylor series of the exponential function	Gabriel Passarelli	Universidade de São Paulo – ICMC
Cloud fraction estimation using all sky cameras	Gabriela Lima da Silva	Universidade de São Paulo – IAG
Superparamagnetic nanoparticles to study atmospherical pollution	Giovanna Ery Tocuti	Universidade de São Paulo – IAG
Light-emitting glasses for photonic applications: In-situ synthesis and photoluminescent studies of quantum dots (class II-VI) embedded in phosphate glasses	Giulia Alves dos Santos	Universidade de São Paulo – IQSC
Big Bang dynamics: the center manifold of an unfolding of the Taub points	Giuliano Pantarotto Semente	Universidade de São Paulo – ICMC
Spectral characterization of plasma instabilities	Giuseppe Matos Esteves e Silva	Universidade de São Paulo – IF
Analysis of the stability of the water vapor calibration constant of a raman lidar using different calibration techniques	Guido Giovanelli Haytzmann	Universidade de São Paulo – IF
Determining stellar parameters for S-PLUS stars through SED fitting	Guilherme Fabricio Bolutavicius	Universidade de São Paulo – IAG
Ab initio screening of electronic properties of two-dimensional stable cusx materials (x = 0.5; 1.0; 1.5 and 2.0)	Guilherme Kazuo Inui	Universidade de São Paulo – IQSC
On the durability and stability for nanoporous gold biosensors for application to dopamine detection	Henrique Meisegeier Larine	Universidade de São Paulo – IFSC
Bifunctional nanomaterials based on nivce-layered double hydroxides: from conversion to energy storage	Irlan dos Santos Lima	Universidade de São Paulo – IQ
Development of an application for calculating similarity and relatedness between concepts of an ontology in the area of Medicinal Chemistry	Jessica da Paixao Melo	Universidade de São Paulo – EACH
Diet composition of pelagic fish from the ECOSAR Program in Southeastern Brazil	Julia Petroski Olher	Universidade de São Paulo – IO



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Monte Carlo simulation of the light propagation in the skin tissue	Kaio Bernardo de Barros	Universidade de São Paulo – FFCLRP
A qualitative study on mathematical models in epidemiology	Karoline Prospero Herculano da Silva	Universidade de São Paulo – FFCLRP
Feasibility Studies of the Solenoid Spectrograph Technique for Nuclear Reactions in Inverse Kinematics	Leonardo Eiji Tamayose	Universidade de São Paulo – IF
Petrography and chemistry of apatite: a new and powerful tool for the study of granites	Livia de Almeida Freitas	Universidade de São Paulo – IGc
Study of the locomotion of microswimmers: Putting together CFD and reinforcement learning	Lucas Pelizzari Raymundo	Universidade de São Paulo – ICMC
Detection of Supernovas in J-VAR	Luna Costa Lacerda Espinosa	Universidade de São Paulo – IAG
High-pressure cell apparatus for magnetic measurements under extreme conditions	Lyliana Myllena Santos de Sousa	Universidade de São Paulo – IF
Study of the nuclear modification factor in relativistic heavy ion collisions with event engineering	Maria Monalisa de Melo Paulino	Universidade de São Paulo – IF
Selection of Support Vector Machine regression models for drug discovery	Matheus Rodrigues Mendes Sousa	Universidade de São Paulo – EACH
Phlogopites from the cretaceous kimberlites and kamafugites of the alto paranaíba alkaline province	Milena Gomes Correa	Universidade de São Paulo – IGc
Synthesis and characterization of the nitrosyl cluster $[Ru_3O(CH_3COO)_6(IQ)_2NO]PF_6$	Nicolle Azevedo Portela dos Santos	Universidade de São Paulo - FFCLRP
Fluid dynamics in porous media from machine learning models.	Otavio Augusto Lopes Vieira	Universidade de São Paulo – IF
Synthesis and characterization of Graphene obtained by irradiation of a polymeric materials by a CO2 laser	Pedro de Almeida Silva	Universidade de São Paulo – IFSC
Development of a Deep Learning algorithm for airborne geophysical data to investigate gold-bearing exploratory targets	Phillipe Ferreira Lima	Universidade de São Paulo – IGc
The Brazil Current Sverdrupian Recirculation Cell: spatial structure and long-term variability	Rafael Couto Martins	Universidade de São Paulo – IO
A study of ordinary differential equation models applied to physics	Raissa Mendonca Quaranta Lobao	Universidade de São Paulo – FFCLRP
Reuse of grape skins in the green synthesis of metallic nanoparticles	Raphaella Fagundes Von Stein	Universidade Estadual do Centro Oeste
Simulation and hair rendering for real-time applications	Renata Vinhaga dos Anjos	Universidade de São Paulo – ICMC
Influence of environmental and aerosols variables on species distribution in Manaus, AM	Renato Okabayashi Miyaji	Universidade de São Paulo – EP
Data science for the discrimination of cat food categories	Robson Campos de Lima	Universidade de São Paulo – CENA

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Surface temperature estimate for the Metropolitan Region of São Paulo with high spatial resolution	Rodrigo Lustosa	Universidade de São Paulo – IAG
Study of optimization tools to solve the traveling salesperson problem	Sabrina Teodoro Alberto da Silva	Universidade de São Paulo – ICMC
Integration between neuronavigator and a collaborative robotic arm for automated positioning of transcranial magnetic stimulators	Thais Cunha Marchetti	Universidade de São Paulo – FFCLRP
Characterization of the microstructure of FeMn crusts in fossil shark teeth from the Rio Grande Rise (South Atlantic)	Thales Chamarelli Felipe	Universidade de São Paulo – IO
Manipulating quantum information using atoms	Theo Louzada Meireles	Universidade de São Paulo – IF
Growth of monocrystals of dicalcogenetic materials that crystalize in the cdi2 prototype	Thiago Gimaiel Francisco	Universidade de São Paulo – EEL
Computational tools application in data quality for observational multi-sensor meteorological data on the Amazon basin	Thomaz Assaf Pougy	Universidade de São Paulo - EP
Photopolymerization Of Acrylates Using The Initiator Riboflavin And Organoboron Compounds As Co-initiator	Victor Elias Silva	Universidade de São Paulo – IQSC
Deep Autoencoders for Event Mining	Victor Machado Gonzaga	Universidade de São Paulo – ICMC
Mantle pyroxene xenocrysts sampled from the kimberlite intrusion Catalão-1b (GO), Alto Paranaíba Igneous Province	Vinicius Gonsalves Dias	Universidade de São Paulo – IGc
Systematization of analysis methods by atomic-nuclear and chemical methods for the study of reference pigments and study of these pigments in the works of the artist Eleonore Koch from the MAC-USP collection	Vitoria Dias de Sousa	Universidade de São Paulo – IF
Antibiotic and antiparasitic metabolites produced by <i>Aspergillus terreus</i> P63	Vitória Duarte Borgonovi	Universidade de São Paulo – IQSC
Residuality in sets of real and complex functions	Zaqueu Cristiano Moreira	Universidade de São Paulo - IME

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HUMANITIES		
TITLE	AUTHOR	INSTITUTION
How do wild infant bearded capuchin monkeys ( <i>Sapajus libidinosus</i> ) react towards lipsmacking?	Ana Clara de Souza Varella	Universidade de São Paulo – IP
The educacional offer in a group of municipalities in the Ribeirão Preto's Metropolitan Region in the context of Fundeb	Barbara Fernanda de Freitas	Universidade de São Paulo – FFCLRP
The representative dimension of intellectual work in the field of Humanities: a study about intellectual autobiographies (1980-2010)	Beatrice Maria Costa Marcelino	Universidade de São Paulo - FFLCH
Away space: The wall as a support for presences in times of social isolation.	Beatriz Bitu Boss	Universidade de São Paulo – FE
Prosocial tendencies measure of university students involved in extension project	Beatriz de Oliveira	Universidade de São Paulo – IP
Crime and walkability in são paulo (sp)	Beatriz Oliveira de Carvalho	Universidade de São Paulo – FFLCH
Online Psychological Attention to an indigenous village of Jaraguá, in São Paulo, at pandemic times.	Bruna da Silva Cazumba	Universidade de São Paulo - IP
The curriculum influence at the science in-service education offered by the municipal system of são paulo (2017-2020)	Bruna Rodrigues Ferreira	Universidade de São Paulo – FE
The platonic myths and their metaphysical foundations	Bruno Fontana Nishiyama Bernardes Ferreira	Universidade de São Paulo – FFLCH
Analysis of the expression of conceptual domains, epistemic and social in the science discipline at city of São Paulo.	Caique Oliveira de Souza	Universidade de São Paulo – IB
History of evolution in high school biology textbooks: the conceptions of j. b. lamarck	Camila Rodrigues	Universidade de São Paulo – FFCLRP
The Myth of Sisyphus in the mythology and work of Albert Camus, and its formative aspects	Daiane Almeida Lordeiro	Universidade de São Paulo – FE
Petrobras and the Brazilian energy security	Daniel Buttner	Universidade de São Paulo – FFLCH
Aristotle's causal-explanatory model in Posterior Analytics II.8-10 and its application in Metaphysics Z.17	Daniela Fernandes Cruz	Universidade Federal de São Paulo
Geographical distribution of the Basic Sanitation service in Brazil and its implications for the dissemination of Covid-19	Eliza Mirele Gomes Lima	Universidade de São Paulo - FFLCH
Memory, Trauma and Prophecy in the Babylonian Exile: an analysis of the reformulation of the judean community in the 6th and 5th centuries bce	Enzo Snitovsky Onodera	Universidade de São Paulo - FFLCH
The last carolingian from Urgell: memory and medieval representations in the national anthem of Andorra	Enzzo Sato Inada	Universidade de São Paulo - FFLCH
Migration: displacement strategies between social fields	Evandro Nogueira Santana Junior	Universidade de São Paulo – FE

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The relations between occurrence of epistemic practices and the use of literary inscriptions in inquiry based learning sequences	Felipe da Silva Carlos	Universidade de São Paulo – IB
Trajectories in the Post-Emancipation: memories of black families in São Paulo state	Fernanda Bezerra Ferreira	Universidade de São Paulo - FFLCH
The impact of language policies on japanese language teaching in public education institutions in the state of são paulo	Fernanda Gonçalves Barbosa	Universidade de São Paulo – FFLCH
The theory of culture in the work of D. W. Winnicott	Gabriel Leite de Abreu Gomes	Universidade de São Paulo – IP
Meanings produced by women on gender issues in a university party scene	Gabrielli Cerini Ferreira	Universidade de São Paulo - FFCLRP
The presence of black people in the children's literature books of the LITERARY PNL D 2018	Gleice Ferreira Espindola	Universidade de São Paulo – FE
Indigenous school education: learned knowledge and inovation	Humberto Borges Sanjinez	Universidade de São Paulo – FE
A study on the lévi-straussian canonical formula of myth	Ian Barcellos Ferri de Souza Carmo	Universidade de São Paulo – FFLCH
Childhood, education and nature: what do the protocols for return to classroom say?	Ian Mouette de Assumpcao	Universidade de São Paulo - IP
Materiality and writing: the historical trajectory of "divertimento admirável" (18th-21th centuries)	Igor Alexandre Silva Cassemiro	Universidade de São Paulo - MP
The imagery repertoire present in the teaching materials of elementary education and the construction of a quilombola education in Barra do Turvo - SP	Igor Gabriel Rodrigues Gonçalves	Universidade de São Paulo – FFLCH
Political Orientation among Generations and Shifts in the US Political Pendulum	Isabella Farinelli Eichhorn	Universidade de São Paulo – IRI
Mental health in indigenous contexts: public policies and traditional medical systems in confrontation	Isadora Dordetti Favero	Universidade de São Paulo - FFLCH
Black Mother: Afro-Brazilian Memory at the IV Centenary of São Paulo City	Isadora Maria Lopes Peli	Universidade de São Paulo - FFLCH
Astrominas seizing of the scientific universe by high school female students	Ivanice Avolio Morgado	Universidade de São Paulo – IAG
Punitive turn and the trend of de-autonomization of the criminal justice system: the anglo-saxon debate	Jade Goncalves Roque	Universidade de São Paulo – FFLCH
Analysis and correlation between Gross Domestic Product and night lights using VIIRS DNB images	Jaqueline Floria Baumgaertner	Universidade de São Paulo - FFLCH
Between religiosity and insurgence: the indian sanctities in colonial brazil	Juliana Mary Lourenco	Universidade de São Paulo - FFLCH
Gender identity: a psychoanalytic discourse analysis in Brazil	Lara Bueloni Ghiorzi	Universidade de São Paulo – IP

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The state of São Paulo in international trade. Territorial fluidity and porosity in the context of the pandemic of covid-19	Leonardo dos Reis Mendonca	Universidade de São Paulo - FFLCH
Is the enemy of my enemy my friend? Brazil-China relations (1974-1979)	Leonardo Façanha Derenze	Universidade de São Paulo – IRI
Elaboration of a childrens book to talk about sickle cell anemia	Lívia Basso Alegre	Universidade de São Paulo – FFCLRP
Environmental management undergraduate course at the school of arts, sciences and humanities of the university of são paulo: students follow-up	Luana de Souza Rocha	Universidade de São Paulo - EACH
The limit of representation: the first phase of transformations of the general grammar in the order of things	Lucas Bittencourt Vasconcellos	Universidade de São Paulo – FFLCH
Corporeality and Temporality in the online environment in a phenomenological perspective	Marcelo Deguti Hashimoto	Universidade de São Paulo – IP
A Luso-Brazilian Library: the formation of the Massaud Moisés collection	Maria Eduarda Couto Nascimento	Universidade de São Paulo – FFLCH
Neglected Tropical Diseases among Indigenous Peoples in Brazil: Social and Environmental Determinants	Maria Luiza Bregieiro Abuassi	Universidade de São Paulo – EACH
Rivarly between students: aspects of collective intenticities formation in adolescence and the use of violence	Maria Luiza de Souza e Silva	Universidade de São Paulo – FFLCH
Give life to those who are dead: creation, life and memory in veio's universe	Maria Luiza Toral	Universidade de São Paulo – FFLCH
The collaborative skills developed for team work within the bridges project in front with covid-19.	Mariana Beduschi	Universidade de São Paulo – FORP
Critical environmental education: challenges for integration between local context and schools	Mariana de Andrade Ferreira	Universidade de São Paulo – EACH
The veto at the un security council in the post-cold war	Mariana Pinheiro Marques	Universidade de São Paulo - IRI
Photographs of death in the pandemic - What the images tell us about death during the pandemic in Brazil	Marianna Knothe Sanfelicio	Universidade de São Paulo - FFLCH
Narratives of bisexual women: challenges and potentialities in the path of construction and experience of their sexualities	Milena Jorge de Oliveira	Universidade de São Paulo - FFCLRP
Historical record through minibiographies of retired professors: valuing and reconstructing the history of the School of Education of the University of São Paulo (part 1)	Millena Miranda Franco	Universidade de São Paulo – FE

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The use of the knox preschool play scale: a scope review	Nathalia Souza de João	Universidade de São Paulo - FMRP
Class, gender and race in the educational trajectories of black usp students who entered through affirmative action	Naysa Katharine Ribeiro Rodrigues	Universidade de São Paulo - FE
Development of educational card games to assist the teaching-learning process of movement disorders and spinal cord syndromes	Nicolas Silva de Macedo	Universidade de Ribeirão Preto
International rankings: uses and effects at USP and UNICAMP	Otávio Scalabrin Hubner	Universidade de São Paulo - EACH
Responsibility to protect: an international commitment to struggle against mass atrocities	Ottavio Augusto Cilento Morsello	Universidade de São Paulo - FD
THE EXPANSION OF PRIVATE HIGHER EDUCATION IN THE MUNICIPALITY OF SÃO PAULO: MEANINGS AND CONDITIONS	Pedro Moreno Lima	Universidade de São Paulo - FFLCH
The graphic work of Axl Leskoschek - Expressionism and Russian literature in Brazil.	Pedro Phelipe Pereira Alves	Universidade de São Paulo - FAU
Mapping the political position of industrial businessmen during Dilma Rousseff first government (2011-2014)	Rafael da Silva Costa	Universidade de São Paulo - FFLCH
The impact of social media on the June 2013 Brazilian protests	Rafael Furlan Carnio	Universidade de São Paulo - FFLCH
The second untimely meditation on the young Nietzschean production: the historical question about the civilization	Ramon Ordonhes Adriano Ribeiro	Universidade de São Paulo - FFLCH
The estrangement in Heidegger and Rilke	Raquel de Fraga Lopes	Universidade de São Paulo - FFLCH
Digital influencers: the contributions of social psychology and social-cognitive psychology to the study of social influence in contemporaneity	Raul Naufel Alessandri	Universidade de São Paulo - EACH
Dialogues on literary reading and gender diversity: a proposal for teachers education	Renato Henrique Teixeira	Universidade de São Paulo - FE
Online psychological service as an opening for new meetings	Roberta Lia de Moraes Campos	Universidade de São Paulo - IP
Creators of the Institute Psychology from University of São Paulo: reviewing a collection of interviews with dean professors in search of new pathways for psychologist preparation and institutional development	Samuel Iori de Quadros	Universidade de São Paulo - IP
Modeling for creating a model for systematizing educational activities for health professionals	Sandra Marcia Guilherme Gomes	Universidade de São Paulo - EACH
"We age much faster than others": experiences of aging from the perspective of transvestites	Sarah Magela Moraes	Universidade de São Paulo - FFCLRP
The corporate elite of industrial multinationals and its relation with Dilma Rousseff administration	Tales Almeida Mancano Fernandes	Universidade de São Paulo - FFLCH
"Youth, the motherland is calling you": a study about 19th	Tiziana Ferrero	Universidade de São Paulo - FE

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and 20th centuries textbooks		
"Day and night with the stars": an astronomical bulletin	Vanessa Veronica Costa Santos	Universidade de São Paulo – IAG
Just the Greek god of the sea? Religion and politics in the representations of Poseidon on Greek coins from the Archaic and Classical periods	Vinícius Bonifácio Guimarães	Universidade de São Paulo – FFLCH
The pain paradox: Self-harm in the perspective of the modern science	Yara Torres de Souza	Universidade de São Paulo – IFSC

APPLIED SOCIAL SCIENCES		
TITLE	AUTHOR	INSTITUTION
Environmental Comfort Didactic Booklets: Fundamentals - Ergonomics and concepts of environmental comfort	Alicya David Ferreira Alves	Universidade de São Paulo – FAU
For a shared history of urbanization: Goa and Salvador as landscapes of a globalization	Allan Pedro dos Santos Silva	Universidade de São Paulo – FAU
Sustainability and Governance: Law Conflict of competence's effects for environmental protections in the Atlantic Forest - State of São Paulo	Amanda Mendes dos Santos Navarro	Universidade de São Paulo – EACH
The relation between urban planning and the regional health departments	Ana Victoria Silva Gonçalves	Universidade de São Paulo - IAU
EJ-South: Environmental Justice Projects in São Paulo	Babette Fernandes Martins da Costa	Universidade de São Paulo – FAU
Design for health: action research for the development of educational material aimed at patients with hip osteoarthritis	Beatriz Falleiros de Mello	Universidade de São Paulo – FAU
The policy ableist of decree nº 10.502/2020	Bianca dos Santos Soares	Universidade de São Paulo - FDRP
Public policy design using the behavioral economics perspective: Systematic review of literature for production of evidences in public sector management	Camila Basso	Universidade de São Paulo – EACH
How are women are guiding the discussions about the exercise of the profession and gender?	Camila Ribeiro Castro	Universidade de São Paulo – IAU
Black houses and backyards in Araraquara-SP	Fabiana Oliveira Palmeira	Universidade de São Paulo - IAU
Dwelling in the 21st century: ways of life, work and privacy	Fernando Calia Mauad	Universidade de São Paulo – FAU
Analysis of interviews in judicial mediation and conciliation using software	Fernando Luís Barroso da Silva Filho	Universidade de São Paulo - FEARP
Project collections: teaching, learning, practice and dissemination - Giancarlo Palanti collection	Fernando Prudente Comparini	Universidade de São Paulo – FAU
Multiple nationality between Japanese-Brazilians: a case	Gabriel Akira Garcia Miagusko	Universidade de São Paulo – FD

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study through comparative law		
Metropolis and culture: the verticalization of the cultural building in São Paulo	Gabriel Garcia de Aguiar	Universidade de São Paulo – IAU
Confluence between Brazil and Argentina: the Block 4 journal as a regional articulated dialogue.	Gabriel Souza Penha	Universidade de São Paulo – FAU
Financiamento misto e desenvolvimento sustentável: uma perspectiva do mercado financeiro brasileiro	Gabriela Souza Santos	Universidade de São Paulo - FEA
Land vacancy in closed horizontal residential developments in inner cities of the state of São Paulo- the Marília-SP case.	Gabrielle Gomes Coelho	Universidade de São Paulo – IAU
Would there be cruelty in cinema? Artaud, Pasolini and ritual	Giovanna Mastena Palanga	Universidade de São Paulo – ECA
The application of international criminal law in the judgments of the Brazilian Supreme Court	Helorya Santiago de Souza	Universidade de São Paulo – FD
Analysis of tall building designs in Light Wood Frame and Cross Laminated Timber in the city of São Paulo	Iara Domingues Carneiro	Universidade de São Paulo – FAU
Protecting refugees: between act no. 9.474/1997 and CONARE's decisions	Ieda Giriboni de Mello e Silva	Universidade de São Paulo – FD
Architecture Project for Fluvial Urban Infrastructures: Canal-City Billings-Taiaçupeba	Joao Miguel Suguilhara Silva	Universidade de São Paulo – FAU
Content analysis of the news coverage about the crisis in Venezuela in 2018 and 2019: Comparative study between the newspapers O Estado de S. Paulo and Nexo Jornal	Joao Pedro Malar Massa	Universidade de São Paulo - ECA
Financial and economic analysis of rede energia participações s.a.	Joao Vitor Araujo	Universidade de São Paulo – ESALQ
Impact of realistic language on the accuracy of analysts	Julio César da Silva	Universidade de São Paulo - FEARP
Information design for educational health materials: a qualitative study on the experience of patients with hip osteoarthritis	Katarina Miky Tsuzuki	Universidade de São Paulo – FAU
Quality of explanatory notes on the implementation of IFRS 15 - Revenue from Contracts with Customers	Laissa Gama Vieira	Universidade de São Paulo – FEA
An untold story: the recognition of modern architecture in the central quadrangle of Ribeirão Preto between the 1940 and 1960's	Laura Marques dos Santos	Universidade Paulista
Analysis of tall buildings designed with Light Wood Frame in São Paulo	Leticia de Oliveira Zampereti	Universidade de São Paulo – FAU
Popularization of the use of public research microdata: pre-processing and curation	Letícia Figueiredo Collado	Universidade de São Paulo - EACH
Subject or object? Analysis of the concept of popular participation in Paulo Freire's work	Letícia Siqueira das Chagas	Universidade de São Paulo – FD



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Unfair Term in Healthcare Contract: a jurisprudential analysis	Lucas do Prado Angelico	Universidade de São Paulo – FDRP
The rural economic in the "zona da mata pernambucana: an analysis of the Franklin Távora works	Luis Guilherme Brandao Amaral	Universidade de São Paulo – FEARP
Business intelligence in agtechs performance management: a metrics proposal	Luiz Felipe Rigotti Manesco	Universidade de São Paulo – ESALQ
The typographic repertoire adopted by São Paulo city printer Jorge Seckler in his almanach for the year 1890	Luiza Midori Yoshimura	Universidade de São Paulo – FAU
Formation and application of the irdr thesis: a case study in the light of the tjsp's irdr 3 to proceedings before this court	Maiara Limeira de Melo	Universidade de São Paulo – FDRP
Methods for economic-financial rebalance, marginal cash flow and consolidated cash flow	Marcelo Kenji de Souza Matsuura	Universidade de São Paulo – FEA
Analysis of the evolution of technological areas and the relationship with capital control and the target markets of patents	Marcelo Trevilato Dorascienzi	Universidade de São Paulo – FEARP
Parallel importation in the fashion industry: between benefits and losses to the trademark	Maria Carolina Polo Vieira	Universidade de São Paulo – FDRP
Homo narrans: Narrative contagion and the diversification of economic models	Maria Clara Felinto Moreira	Universidade de São Paulo – FEA
Housing occupations and the dispute over the central territory of the city of São Paulo	Mariana de Freitas Andrade	Universidade de São Paulo – FAU
Local Response in Combating Covid-19: Chinese, Korean and Brazilian Measures	Mariana Silva Henriques Maimoni	Universidade de São Paulo – FEA
Population and paulista economy: a preliminary analysis through inhabitant name lists, 1765-1836.	Mariana Vicente Gregorio	Universidade de São Paulo – FFLCH
Bodies, gender and territory	Marina Gil de Padua	Universidade de São Paulo – IAU
Building materials as an architectural expression of São Paulo's verticalization from 1940 to 1970	Mateus Amorim dos Santos	Universidade de São Paulo – FAU
Metropolis and minimum housing: modernist kitchenettes and contemporary compact studios in the centralities of São Paulo	Mateus da Silva Barufi	Universidade de São Paulo – IAU
The Effect of Regulatory Focus on Choice Deferral	Mauricio Santos de Jesus	Universidade de São Paulo - EACH
Transformations in LGBT territories sociability: revisiting Collins' model on Largo do Arouche in São Paulo	Miguel da Cruz Mermejo	Universidade de São Paulo - FAU
Analysis of the financial and economic situations of the company ambev from 2015 to 2020	Noelle Santiago da Silva	Universidade de São Paulo – ESALQ
La alegría ya viene: Chile and Brazil, the plebiscite and its use in the face of emerging crises in Latin America	Otávio Barreto Turcatti	Universidade Federal do Rio Grande do Sul

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Pink Tax and the online market: how the phenomenon behaves on the Brazilian e-commerces	Rafaela Fernandes Morelli	Universidade Presbiteriana Mackenzie
Namban Art: Japan's Global Connections in Rising Modernity (16th-17th Century)	Ricardo Hiroyuki Achidate Makino	Universidade de São Paulo – FAU
Circular economy in architecture project: design for deconstruction, cradle to cradle and biomimicry	Tawane Vale Castori	Universidade de São Paulo – FAU

ENGINEERING		
TITLE	AUTHOR	INSTITUTION
Technical feasibility analysis for the production of mortar with fine recycled aggregate from construction and demolition in Porto Velho / RO	Áquila Blanche Bastos Martins da Silva	Fundação Universidade Federal de Rondônia
Evaluation of shape parameters of glass beads for Pavement marking by means of computer vision in static images	Adriano Tackano Amadio	Universidade de São Paulo – EP
Design of the frame and movement system of a 3d printer based on twin-screw extrusion	Amir Ilkiu Sarout	Universidade de São Paulo – EESC
Solutions for a smart circular economy	Ana Caroline Vieira Lobo	Universidade de São Paulo – EESC
Evaluation of different crushing equipment's in the mineral liberation in pre-concentration circuits	Andre Hiroshi Asakawa	Universidade de São Paulo – EP
Development of an anaerobic digestion analytical model from the principle of maximum entropy	Antonio Gabriel Leitão da Cunha Xavier da Silveira	Universidade de São Paulo – EP
Smart materials for 4D printing	Beatriz Sakamoto Arsuffi	Fundação Universidade Federal do Abc - Ufabc
Aeroelastic stability analysis of suspension bridge	Carlos Daniel de Souza Silva	Universidade de São Paulo – EP
Techniques for reducing clutter in photoacoustic imaging	Carolina Moravec de Viana Borges	Universidade de São Paulo – FFCLRP
FPGA accelerator of minimap2 - dna alignment mapping algorithm	Carolina Teng	Universidade de São Paulo – EP
Virtual reality integration in exoskeleton assisted rehabilitation exercises	David Zink	Universidade de São Paulo – EESC
ERD analysis on eeg signals applied to coincident timing task	Dedimar Dias do Val	Universidade de São Paulo – EP
Optimization model for the location-routing problem of electric vehicles with battery swap stations	Felipe Machado Urban	Universidade de São Paulo – EP
The influence of bamboo leaf ashes on the durability of extruded fiber cements	Fhelippe Ribeiro Minucci	Universidade de São Paulo – FZEA
Influence of particle size on the synthesis and properties of super ionic conductors ceramics	Gabriel Kenji Saito de Souza	Universidade de São Paulo – EESC
Modeling, Simulation and Control of an Intervention-	Gabriel Shimada Belem	Universidade de São Paulo – EP

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Autonomous Underwater Vehicle		
Development of ZnO/Bi <sub>2</sub> CrO <sub>6</sub> / carbon xerogel nanocomposites for photodegradation of 4-chlorophenol	Giovanna Padula de Paula	Universidade de São Paulo – EEL
Unsteady time-domain analysis of finite wings using lifting-line and wagner theories	Guilherme Levi Bernini Bueno	Universidade de São Paulo – EESC
The bim platform and its application in life cycle analysis of lumber and steel structural projects: analysis and case study	Henrique Catoia Fonseca	Universidade de São Paulo – EESC
Polymeric composites: agro-industrial waste as reinforcement and green pro-degrading additive	Henrique Issamu Taguchi	Universidade de São Paulo – EP
Evaluation of the impulsive response of Eichhornia crassipes as a biosensor using electronic instrumentation and digital signal processing.	Isabelle Kosloff Gilber	Universidade de São Paulo – FZEA
Effects of gemcitabine and paclitaxel delivery by cell membrane-derived nanoparticles on pancreatic cancer cells and monocytes	João Victor Brandão Quitiba	Universidade de São Paulo – IFSC
Influence of heat treatment under tensile stress on the magnetic power losses of non oriented electrical steels	Joao Vitor Basile Fardin	Universidade de São Paulo – EP
Impacts of Climate Change in the Water Security of the Sao Paulo Metropolitan Region: Evaporation Assessment of the Cantareira System	João Vitor Kochinski Trevisan	Universidade de São Paulo – EESC
Complete reconstruction of the human pose using inertial sensors for monitoring patients with epilepsy.	Kiyoshi Frade Araki	Universidade de São Paulo – EESC
Identification of pesticides via olfactory profile in sodium bicarbonate solution	Leticia Thais Garcia Mendes	Universidade de São Paulo – EEL
Cultivation of Spirulina maxima using alternative sources of nutrients for the biocompounds production: pigments, carbohydrates and biochar	Lucas Ioran Marciano	Universidade de São Paulo – EEL
Validation of Moving Particle Semi-Implicit method for hydrodynamic impact	Lucas Isaac Lima Trindade	Universidade de São Paulo – EP
Neural networks and computational vision application in feature recognition at agricultural fields	Lucas Toschi de Oliveira	Universidade de São Paulo – EESC
Rural highway truck fleet categorization using weigh-in-motion data	Luiz Henrique de Sêne Pereira	Universidade de São Paulo – EESC
Circular economy and social inclusion: codification and analysis of results	Maria Clara Chinen de Oliveira	Universidade de São Paulo – EP
Study on the influence of austenite reversion on the coercive field of a Fe-Ni-C model alloy	Maria Eduarda de Oliveira D'Avila Gardingo	Universidade de São Paulo – EEL
Land use change and ecosystem services analysis within	Maria Luiza Petroni	Universidade de São Paulo – EP

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protected areas in são paulo		
Evaluation of the effect of different concentrations of hexoses and pentoses on the production of biopigments by <i>Monascus ruber</i>	Maria Teresa Ferreira Ramos Raymundo	Universidade de São Paulo - EEL
Impact of weather conditions on fuel consumption in urban trips in São Paulo	Marina Malavasi Silva	Universidade de São Paulo - EP
Performance evaluation of grid-connected photovoltaic generators in the city of Sinop-MT	Matheus Holzbach	Universidade do Estado de Mato Grosso
Application of Computational Fluid Dynamics in Endotracheal T Tube	Matheus Knysak de Oliveira	Universidade de São Paulo – EP
PEGylation of L-asparaginase in microfluidic systems	Mileyde Araujo	Universidade de São Paulo – FCF
Classification of cardiac arrhythmias using convolutional neural networks	Natalia Nagata	Universidade de São Paulo - EP
Application of hybrid machine learning to gas-liquid pipe flow in pipes	Paulo Henrique Couto de Resende Silva	Universidade de São Paulo - EESC
Evaluation of interface strength between geomembranes and different types of materials using the direct shear test	Pedro Amâncio Monteiro Calderaro	Universidade de São Paulo – EP
Survey on maturity level of brazilian companies in the industry 4.0 context	Pedro Schuetze Andrade	Universidade de São Paulo – EP
A statistical-based approach to identify the runtime operational state and condition of railway track switches	Rafael Yuji Yokowo	Universidade de São Paulo - EP
Trajectory Planning for a Commercial Quadcopter Based on Energy Consumption Optimization	Raul Cotrim Ferreira	Universidade de São Paulo – EESC
Tomographic reconstruction using ultrasound: A possible initial conjecture to avoid suboptimal results.	Roberto Costa Ceccato	Universidade de São Paulo – EP
Study of mathematically synthesized vectorcardiography parameters	Rodrigo Madruga Tavares	Universidade de São Paulo – EP
Measurement and modeling of the thermodynamic behavior of the water + 1-butanol + cyclohexane system at 101.3 kpa	Tais Dornelas Donato	Universidade de São Paulo – EEL
Study and design of the driving mechanism of a biomimetic arm	Thales Travaglini Galanti	Universidade de São Paulo – EP
Filter face masks produced by additive manufacturing: a qualitative analysis	Thamires Verri Ribeiro	Universidade de São Paulo - EP
Comparative study of pattern making bases based on different techniques from Brazilian authors.	Tharine Brum Pereira	Universidade de São Paulo – EACH
Floating platform mooring line anomaly detection through natural period estimation	Vitor dos Santos Silva	Universidade de São Paulo – EP

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Electron Beam Lithography Simulation for Nanophotonic Devices Fabrication	Vitor Yang Chiba	Universidade de São Paulo – EEL
Transfer learning across music and speech signals for emotion recognition	William Liaw	Universidade de São Paulo – EP

LINGUISTICS, LETTERS AND ARTS		
TITLE	AUTHOR	INSTITUTION
History of Brazilian Portuguese through Correspondence: selection and editing of Brazilian manuscripts from the 19th and 20th centuries	Alessandra Trindade Justino	Universidade de São Paulo – FFLCH
The world new colors: modernity figurations in "Primeiras Estórias" by João Guimarães Rosa	Alexandre Dalla Pria de Almeida	Universidade de São Paulo – FFLCH
"MAKE BELIEVE I AM THE FIRST": Discourses and memory about the female virginity	Aline Oliveira Amorim	Universidade de São Paulo - FFCLRP
Art and feminism: the MASP and PINACOTECA exhibitions and the visibility of feminist narratives	Andressa Couto Nora	Universidade de São Paulo – IAU
Introspection and Interiority in Jean Baptiste Siméon Chardin's Genre Paintings	Beatrice Frudit	Universidade de São Paulo - ECA
Prosodic Description of Lists in Sao Paulo's Variety of Brazilian Portuguese	Bruno Angelo Papa Dias	Universidade de São Paulo – FFLCH
Diary writing as a narrative strategy in the novel	Cesar Fernando Piza	Universidade de São Paulo – FFLCH
Kino-pravda and the construction of authorship in the work of Dziga Vertov	Clara Lima Barra	Universidade de São Paulo – ECA
Bibliographic research of phonetic-phonological studies of the language spoken by the paiter suruí people	Gabriel da Cunha Marques Brasileiro	Universidade de São Paulo – FFLCH
Jongo as a word-celebrating space: Tamandaré's Jongo (Guaratinguetá - SP)	Gabriela Orlando Zeppone	Universidade de São Paulo – IEB
L1 and L2 inner speech in English academic writing	Gabriele de Oliveira Neri da Silva	Universidade de São Paulo – FFLCH
Black and white analogue photography: soft contrast and a poetic journey.	Giovana Lucato Schiavi	Universidade de São Paulo – ECA
Fiction and reality through the mise en abyme in the novel the counterfeiters by André Gide	Ingrid de Mesquita Cordeiro	Universidade de São Paulo – FFLCH
Prosodic phrasing in the speech of Brazilian Portuguese speakers affected by covid-19: a preliminary study	Ingrid Gandolfi Gomes da Silva	Universidade de São Paulo – FFLCH
A Study of the Irrealis Mood in Portuguese Spoken in Libolo/Angola	Isabella Matos Rodrigues	Universidade de São Paulo – FFLCH
Kinship terms in the greek language: a study of gambrós and	Johnny Dotta	Universidade de São Paulo – FFLCH

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pentherós		
New Women and Modern Girls: construction and representation of the feminine in early works of Korean modern literature	Júlia Penha Scarabotto	Universidade de São Paulo – FFLCH
Conversational guide of the Eastern Armenian language	Leandro Gatti	Universidade de São Paulo – FFLCH
Alexander technique: optimizing stress in musical performance	Leticia Maria Antunes	Universidade de São Paulo – FFCLRP
The photography as an object	Luana Lorena Sato	Universidade de São Paulo – ECA
Maria Velluti's translated plays	Luiza Araujo Cardeal da Costa	Universidade de São Paulo – FFLCH
Eclogue VII for a camonian homoerotic anthology	Maria Clara Ramos Morales Crespo	Universidade de São Paulo – FFLCH
Photography exhibition guide São Paulo 1940-1980	Marina Bernardes Teixeira	Universidade de São Paulo – MAC
Die Bürgerpflicht der Frau (Womans duty as a citizen) by Lily Braun (1865 1916): translation with notes and commentary.	Mauro Guzzo de Decca	Universidade de São Paulo – FFLCH
Philosophical traditions and the socio-historical horizon: the influence of the marxist conception on the work of Valentin Voloshinov (Circle of Bakhtin).	Miguel Fegadolli Nunes da Silva	Universidade de São Paulo – FFLCH
Afrofuturistic stage costumes in contemporary Brazilian scenic arts	Nairim Liz Bernardo Marques	Universidade de São Paulo – ECA
Philology in M.A.P (mulheres na América portuguesa - women in Portuguese America): digging writings by women and about women in the Portuguese Atlantic space, phase II	Natalia Zacchi	Universidade de São Paulo - FFLCH
Occasions of the possible and of chance: aspects of the poetic form in John Ashbery.	Rafael Rapizo Nery	Universidade de São Paulo – FFLCH
(Dis) masks and forms of the comic in Zulmira Ribeiro Tavares.	Samara Fernanda Buoso	Universidade de São Paulo – FFLCH
On the relationship between productivity and speech errors	Stela Terribile Garbugio	Universidade de São Paulo – FFLCH
Hannah Arendt and Eduardo Coutinho storytelling, political space and the practice of freedom in documentary cinema	Stella de Souza Bolina	Universidade de São Paulo – ECA