



SERVIÇO PÚBLICO FEDERAL
MINISTÉRIO DA EDUCAÇÃO
INSTITUTO FEDERAL DE EDUCAÇÃO, CIÊNCIA E TECNOLOGIA DO PARÁ - IFPA
PRÓ-REITORIA DE PESQUISA, PÓS-GRADUAÇÃO E INOVAÇÃO
DIRETORIA DE PESQUISA, PÓS-GRADUAÇÃO E INOVAÇÃO



EDITAL nº 05/2024-PIBICTI/PROPPG/IFPA/CNPq

RESULTADO PRELIMINAR DA AVALIAÇÃO DOS PROJETOS HOMOLOGADOS

MODALIDADE: PIBIC JUNIOR (PIBIC-ICJ)

PROJETO	Format. e Estrutura			Coerência e Conteúdo								Relação Ensino-Pesq-Ext				TOTAL
	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7								Itens 1, 2, 3, 4				
Sistema RFID para Controle de Frequência de Discentes no IFPA	2,0	2,0	2,0	2,0	3,0	4,0	1,0	3,0	1,0	3,0	3,0	3,0	4,0	2,0	35,0	
Síntese de Zeólita NaY obtida de rejeitos da mineração com aplicação em reações fotocatalíticas	3,8	3,5	1,7	3,5	3,7	3,8	4,0	4,0	4,0	4,0	6,0	6,0	4,9	5,0	57,9	
Construção de maquetes táteis de instalações hidráulicas utilizando impressão 3D para educação	3,8	4,0	1,8	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,6	
Entendendo a polarização ideológica via dinâmica de opiniões: uma abordagem computacional	4,0	4,0	2,0	4,0	4,0	3,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	4,0	58,0	
Prototipagem de estufa de secagem, de baixo custo, para produção de utensílios biodegradáveis	2,0	2,0	2,0	4,0	2,0	2,0	3,0	2,0	4,0	3,0	5,0	6,0	5,0	5,0	47,0	
Identificação e quantificação dos focos de calor na Área de Proteção Ambiental Arquipélago do Marajó	3,5	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	5,5	6,0	4,0	5,0	58,0	
Ouso do ensino Maker na aprendizagem de alunos da educação básica	4,0	3,0	2,0	4,0	4,0	2,0	4,0	4,0	3,0	4,0	6,0	6,0	4,0	5,0	55,0	
Análise da variabilidade existente em resultados de análise de fertilidade de laboratórios de solos do estado do Pará	3,0	3,0	2,0	4,0	4,0	3,0	3,5	4,0	4,0	4,0	4,0	6,0	3,0	5,0	52,5	
Bioeconomia e Sustentabilidade: Qualificação e Empoderamento de Mulheres Artesãs de Biojoias	3,5	3,5	2,0	3,5	3,5	3,5	3,0	3,0	3,0	3,0	5,0	6,0	4,5	4,5	51,5	
Distribuição quantitativa das chuvas no estado do Pará, a partir da série temporal 1990-2019	3,0	4,0	1,0	3,0	4,0	3,0	2,0	4,0	2,0	3,0	4,0	3,0	2,0	4,0	42,0	
Produção e avaliação de protótipos de microscópio de baixo custo para o ensino de ciências	1,5	2,0	1,5	2,0	3,0	1,5	2,5	4,0	3,5	2,0	3,0	5,5	2,0	2,5	36,5	
Parentesco, política e redes sociais: o funcionamento dos dispositivos de poder em grupos de família do WhatsApp no contexto das eleições presidenciais de 2018 e 2022 a partir da perspectiva foucaultiana	4,0	4,0	2,0	4,0	4,0	2,0	1,0	3,0	4,0	4,0	0,0	6,0	3,0	4,0	45,0	
Estacas Sustentáveis: aproveitamento do vidro para elaboração de estacas	4,0	4,0	2,0	4,0	3,5	3,0	4,0	4,0	4,0	4,0	3,0	4,0	4,0	4,0	51,5	
Análise da conformidade da água de poços artesianos com os padrões de potabilidade: um estudo de caso em uma cidade no norte do Brasil	4,0	4,0	2,0	3,7	4,0	3,8	3,8	4,0	4,0	4,0	5,5	6,0	4,8	5,0	58,6	

PROJETO	Format. e Estrutura			Coerência e Conteúdo								Relação Ensino-Peso-Ext				TOTAL
	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7								Itens 1, 2, 3, 4				
Avaliação do crescimento e da produtividade de diferentes cultivares de café e cacau em sistemas agroflorestais	4,0	4,0	2,0	3,0	3,0	3,0	2,0	4,0	3,0	4,0	6,0	6,0	4,5	4,0	52,5	
Produção in vitro de embriões bubalinos: fecundação na presença de biópsias de Cumulus oophorus bovino	4,0	3,5	2,0	4,0	4,0	4,0	3,5	4,0	4,0	3,5	5,5	6,0	4,0	4,0	56,0	
O tempo de tela e a relação com o rendimento acadêmico de estudantes do ensino médio em instituições de ensino no município de Belém-PA	4,0	4,0	2,0	4,0	3,0	4,0	4,0	4,0	4,0	4,0	5,0	6,0	4,0	5,0	57,0	
A Teoria da Relatividade Restrita: aspectos históricos e aplicações	4,0	4,0	1,0	4,0	4,0	4,0	1,0	4,0	4,0	3,0	2,0	3,0	2,0	5,0	45,0	
Operfil tecnológico dos discentes de guia de turismo e suas aplicações educacionais: uma investigação necessária para a modernização do ensino	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	60,0	
A influência das redes sociais na formação de opiniões políticas: uma abordagem sociofísica em contextos eleitorais brasileiros	4,0	3,0	0,5	3,0	4,0	3,0	1,0	3,0	2,0	3,0	4,0	5,0	2,0	3,0	40,5	
Juventude Digital: a superexposição da intimidade dos jovens nas redes sociais	3,5	3,0	1,0	4,0	4,0	2,0	4,0	3,0	4,0	4,0	6,0	5,0	5,0	5,0	53,5	
Caracterização do processo de produção artesanal e análise da qualidade do aviú salgado seco produzido em Cametá – PA	3,9	3,9	1,9	4,0	4,0	4,0	3,9	4,0	3,9	4,0	5,8	5,9	5,0	5,0	59,2	
Dinâmica populacional do aviú (Acetes marinus) e a relação com os parâmetros ambientais na bacia do rio tocanins, em Cametá - PA	4,0	3,5	2,0	4,0	4,0	3,0	4,0	4,0	4,0	4,0	4,0	6,0	3,5	4,0	54,0	
Produção integrada e automatizada de aves em construção vertical em pequenos espaços no município de Breves, Ilha do Marajó PÁ	3,8	4,0	1,5	3,5	3,8	3,5	3,5	3,8	3,8	4,0	5,5	5,5	5,0	5,0	56,2	
Projeto de construção vertical para produção integrada e automatizada de aves em pequenos espaços no município de Breves, Ilha do Marajó PÁ	3,2	4,0	1,0	3,0	3,5	3,0	2,0	4,0	2,0	2,0	4,0	5,0	5,0	4,0	45,7	
Paragominas-PA além dos “grandes projetos” na Amazônia: narrativas a respeito da cidade a partir das memórias de trabalhadoras urbanas	4,0	4,0	2,0	4,0	4,0	3,4	3,6	4,0	4,0	3,6	5,7	6,0	4,8	4,8	57,9	
Estudo experimental das linhas de campo elétrico e magnético e suas aplicações	3,8	4,0	1,8	3,0	3,8	3,5	3,0	4,0	4,0	4,0	5,0	6,0	3,5	4,0	53,4	
Estudo teórico dos gases do efeito estufa gerados pela agropecuária no Brasil	3,0	3,0	1,0	2,0	4,0	2,0	2,0	4,0	3,0	4,0	3,0	3,0	2,0	4,0	40,0	
Inventário e diagnóstico da arborização em áreas verdes e vias urbanas do município de Breves, Arquipélago do Marajó	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	5,0	6,0	4,0	5,0	58,0	
A comida ao redor. Ambiente alimentar em escolas públicas de Ensino Médio de Breves-PA, arquipélago do Marajó	4,0	3,0	2,0	4,0	4,0	2,0	4,0	4,0	3,0	4,0	6,0	6,0	4,0	5,0	55,0	
Princípios fundamentais da eletricidade, experimentos e contextos históricos	3,5	3,5	1,0	3,8	3,0	2,5	3,8	4,0	4,0	4,0	6,0	6,0	4,5	3,8	53,3	
Levantamento da diversidade de formigas (hymenoptera: formicidae) em arborização urbana no município Itaituba-PA	4,0	4,0	1,5	3,0	4,0	4,0	3,0	3,5	4,0	4,0	5,5	6,0	5,0	5,0	56,5	
Imagens que marcam: caricaturas como fontes de pesquisa em história	3,0	3,0	2,0	3,0	3,0	3,5	4,0	4,0	4,0	4,0	5,5	6,0	4,0	4,5	53,5	
Estética e Filosofia da Arte: Conexões entre arte e política	3,0	3,0	2,0	3,5	3,5	4,0	4,0	3,5	4,0	3,5	6,0	5,0	5,0	5,0	55,0	
Filosofia da natureza e as origens do debate ambiental	3,5	3,0	1,5	3,0	3,0	3,8	3,0	2,5	3,5	3,5	4,0	5,0	5,0	5,0	49,3	

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	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7							Itens 1, 2, 3, 4				
Biotecnologia aplicada à conservação da amazônia: identificação e histolocalização de alumínio em espécies vegetais resistentes	4,0	4,0	2,0	4,0	3,5	4,0	4,0	4,0	4,0	4,0	6,0	6,0	3,0	5,0	54,0
Inovação Social na Amazônia: produção de itens de laboratório a baixo custo através da Impressão 3D	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	3,0	4,0	6,0	6,0	5,0	5,0	59,0
Assistência estudantil, carreira acadêmica e inclusão no mercado de trabalho: um estudo com egressos do Campus Marabá Industrial.	3,8	4,0	2,0	4,0	3,6	4,0	3,6	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,0
Aplicativo - dicionário da literatura paraense	4,0	4,0	1,5	4,0	4,0	4,0	4,0	3,5	4,0	3,5	6,0	6,0	4,0	5,0	57,5
Saberes cibernéticos: desenvolvimento de livro com base na TCC sobre algoritmos	3,0	4,0	1,0	4,0	4,0	4,0	3,0	4,0	3,0	4,0	6,0	5,0	5,0	4,0	54,0

MODALIDADE: PIBIC

PROJETO	Format. e Estrutura			Coerência e Conteúdo							Relação Ensino-Pesq-Ext				TOTAL
	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7							Itens 1, 2, 3, 4				
Sintomas de deficiências nutricionais da cultura da pimenta-do-reino, variedade uthirankotta (Piper nigrum L.), a partir da técnica da omissão de nutrientes	3,0	4,0	1,0	4,0	4,0	3,0	3,0	4,0	4,0	4,0	5,0	6,0	4,0	5,0	54,0
Estudo da composição gravimétrica dos resíduos sólidos em instituições de ensino do município de Tucuruí-PA	3,9	4,0	1,8	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,7
Produção de mudas de Pimenta-do-reino submetidas a doses crescentes de Biochar de sementes de Açaí	4,0	3,5	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	3,5	4,0	55,0
Predição teórica dos riscos neurotóxicos de um metabólito de Atrazina	4,0	4,0	2,0	4,0	4,0	3,8	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,8
Reestruturação metropolitana e novas atividades econômicas: tendências recentes na Região Metropolitana de Belém	3,0	3,5	2,0	4,0	3,0	3,5	3,0	3,5	4,0	4,0	4,0	5,5	3,5	4,5	51,0
O sagrado e o segredo: netnografia das práticas afro-religiosas do tambor de mina no Youtube	3,0	3,5	2,0	4,0	3,5	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	58,0
Práticas Agroecológicas para o Manejo Sustentável dos Açaizais ribeirinhos no Município de Igarapé-miri, Pará	3,8	4,0	1,8	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	4,8	59,4
Análise pluviométrica e físico-química do Rio Guamá - Ações de pesquisa para o desenvolvimento da pesca no município de Ourém-PA	4,0	4,0	1,5	3,7	3,9	3,9	4,0	3,9	4,0	4,0	6,0	5,8	5,0	5,0	58,7
Implicação de diferentes tratamentos para superação de dormência em sementes de malva (Urena lobata L.), considerando a influência no processo de armazenamento	4,0	3,5	2,0	4,0	4,0	4,0	3,5	3,0	4,0	3,5	5,5	6,0	4,0	4,0	55,0
Influência do Exercício Físico no desenvolvimento cognitivo e na expressão gênica de camundongos suíços albinos portadores de diabetes tipo 2	2,0	3,5	2,0	4,0	4,0	4,0	3,0	4,0	4,0	3,5	4,0	6,0	3,0	4,5	51,5
Modelos didáticos como instrumento dinamizador do processo ensino-aprendizagem na EJAI	4,0	3,0	2,0	4,0	4,0	4,0	4,0	4,0	3,0	3,0	5,0	5,5	5,0	5,0	55,5

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	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7								Itens 1, 2, 3, 4				
Ensaios de micorremediação em solos contaminados por defensivos agrícolas no ecótono Cerrado-Amazônia – Pará	3,8	4,0	2,0	4,0	4,0	4,0	3,8	3,5	4,0	3,0	5,0	6,0	2,0	5,0	54,1	
Produção de biopolímeros a partir da epoxidação e polimerização do óleo de buriti	4,0	4,0	2,0	4,0	4,0	4,0	3,8	4,0	4,0	4,0	5,5	6,0	5,0	5,0	59,3	
Silagem de resíduos da mandioca (Manihot esculenta) e parte aérea de Moringa oleífera Lam. na alimentação de animais de produção	3,0	3,5	2,0	4,0	4,0	3,5	3,0	4,0	4,0	4,0	4,0	5,5	3,5	4,5	52,5	
Diversificação da matriz energética: Reaproveitamento do óleo de fritura residual para obtenção de biodiesel utilizando um fotocatalisador de nitreto de carbono grafite/óxidos metálicos	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	4,0	5,0	59,0	
Análise citogenômica em lagartos da região do Baixo Tocantins	3,5	4,0	2,0	3,8	4,0	4,0	4,0	4,0	4,0	4,0	5,0	6,0	3,0	5,0	56,3	
Mudanças climáticas e seus impactos na Amazônia: estudo sobre percepção e atitudes de estudantes ribeirinhos de Abaetetuba, Pará	4,0	4,0	2,0	3,0	3,0	3,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	57,0	
Composição de substratos para produção de mudas de Ipê-amarelo a partir de caroços de açaí fermentado	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	60,0	
Identificação e mapeamento das ilhas de calor na cidade de Abaetetuba-PA	3,0	3,0	2,0	2,0	3,0	3,0	3,0	4,0	4,0	4,0	5,0	6,0	5,0	5,0	52,0	
A comida ao redor. Ambiente alimentar nas escolas públicas de Ensino Médio de Breves e Portel, arquipélago do Marajó-PA	3,0	3,0	1,5	3,5	3,0	3,0	3,0	3,5	3,5	3,0	4,5	5,0	4,5	4,0	48,0	
Ensaios de micorremediação em solos contaminados por defensivos agrícolas no Pará	3,5	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	4,0	5,0	58,5	
Avaliação do efeito antiagressivo e antiestressor em tilápias do nilo (Oreochromis niloticus) submetidas ao tratamento com óleo de canabidiol	3,9	4,0	2,0	3,7	3,8	3,7	3,0	3,8	3,9	3,9	5,0	5,0	4,5	4,8	55,0	
Produtos da agricultura familiar: Análise do perfil dos consumidores em feiras livres de Itaituba-PA	4,0	4,0	1,5	4,0	4,0	3,5	4,0	3,5	4,0	4,0	5,0	6,0	5,0	5,0	57,5	
Prática Pedagógica na Formação de Professores no Programa Alfabetiza Pará na DRE4 Belém	3,9	3,9	1,9	3,9	3,9	3,9	3,9	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,3	
Automação na separação de resíduos: um pequeno passo em direção à sustentabilidade	3,5	4,0	1,5	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,0	
Estimativa da Produtividade Primária Líquida em uma área de Floresta Primária da Amazônia Oriental	4,0	3,0	1,0	3,0	3,0	3,0	3,0	3,0	3,0	3,0	4,0	4,0	3,0	3,0	43,0	
Rumo à Construção Sustentável: Estratégias Inovadoras na Produção de Cimento	4,0	4,0	2,0	3,8	4,0	4,0	4,0	4,0	4,0	4,0	5,0	6,0	3,0	5,0	56,8	
Modelagem das relações entre as características microestruturais e o comportamento mecânico de ligas metálicas com apoio do R	4,0	4,0	2,0	3,0	3,0	3,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	57,0	
Caracterização tecnológica e reaproveitamento de bentonitas saturadas do óleo de palma para uso industrial	3,8	4,0	1,8	4,0	2,8	3,8	3,0	3,0	4,0	4,0	5,0	5,0	5,0	5,0	54,2	
Estudo florístico e taxonômico de plantas holoparasitas e micoheterotróficas em fragmentos florestais na zona rural do município de Abaetetuba, estado do Pará, Brasil	3,0	3,0	1,0	3,0	4,0	4,0	4,0	4,0	4,0	3,0	5,0	6,0	5,0	5,0	54,0	
Coletor de esporos fúngicos como ferramenta no manejo das doenças foliares em mudas de açaí	3,0	3,0	1,0	3,0	4,0	4,0	4,0	4,0	4,0	3,0	5,0	6,0	5,0	5,0	54,0	
Violência Política de Gênero como Disseminação do Discurso de Ódio contra Mulheres no Ciberespaço	4,0	4,0	2,0	4,0	4,0	4,0	3,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,0	
Estudo de tecnologias sustentáveis para o tratamento de águas residuárias em escala piloto em Conceição do Araguaia - Pará	4,0	4,0	2,0	4,0	4,0	2,5	3,0	3,5	4,0	4,0	6,0	6,0	5,0	5,0	57,0	
Desenvolvimento de aplicação móvel para reconhecimento de larvas do mosquito Aedes aegypti	3,0	3,5	1,0	3,5	4,0	4,0	2,5	4,0	4,0	2,0	5,0	5,5	3,5	3,0	48,5	

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Expressão do gene JHEH associado a rota de crescimento, identificado no genoma funcional de Macrobrachium amazonicum (HELLER. 1862)	4,0	3,5	2,0	3,5	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	2,0	5,0	54,0
Avaliação de sistema cabruca como forma de reduzir vulnerabilidade das plantações de café e cacau no nordeste paraense	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	5,0	6,0	3,0	5,0	57,0
Uma história vista de baixo: a trajetória recente dos garis em Conceição do Araguaia/PA	4,0	4,0	1,1	4,0	4,0	3,5	3,5	3,5	4,0	4,0	0,0	6,0	1,0	1,0	43,6
Análise comparativa de métodos para estimativa da área foliar de mudas de cupuaçu em diferentes fontes de matéria orgânica	4,0	4,0	2,0	4,0	4,0	4,0	2,0	4,0	4,0	4,0	4,0	6,0	2,5	5,0	53,5
Análise da eficiência relativa dos hospitais públicos estaduais do Pará	3,5	4,0	2,0	4,0	4,0	3,5	4,0	4,0	4,0	4,0	5,5	6,0	4,5	5,0	58,0
Coleção didática biológica para o ensino de biologia na educação básica: utilização de modelos e implicações para o processo de alfabetização científica	4,0	3,5	2,0	4,0	4,0	3,5	4,0	3,5	4,0	4,0	5,5	5,5	4,5	5,0	57,0
Microrganismos Eficientes como Tecnologia Agroecológica para otimização do processo de compostagem no nordeste paraense	3,0	3,0	1,5	3,0	3,0	3,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	54,5
Viabilidade de Painéis Solares Integrados as Instituições de Ensino e Pesquisa: Uma Análise Técnica, Ambiental e Econômica na Região Norte do Brasil	4,0	4,0	2,0	4,0	4,0	4,0	3,0	4,0	4,0	3,0	6,0	6,0	4,0	5,0	57,0
Efeitos no solo e na planta da co-inoculação de sementes de milho (Zea mays L.) com produtos biológicos em Conceição do Araguaia, Pará	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	60,0
Mistura de agrotóxicos: Um estudo de compatibilidade com herbicidas de ingrediente ativo de Glifosato e 2,4-D em diferentes valores de pH	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	4,0	5,0	59,0
Resposta ecológica de besouros (scarabaeidae, staphylinidae e histeridae) a diferentes uso e conservação do solo na Amazônia paraense	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	60,0
Perfil dos docentes dos cursos de Licenciatura de Matemática e Física do Instituto Federal do Pará e suas experiências e dificuldade em sala de aula com o público-alvo da Educação Especial	3,8	4,0	2,0	3,9	4,0	3,9	3,8	4,0	3,9	3,9	5,5	6,0	4,0	2,0	54,7
O uso da Modelagem Matemática no Ensino da Geometria Plana: estudo a partir de uma horta escolar	3,5	3,5	2,0	3,5	3,8	4,0	3,5	4,0	3,5	3,5	5,0	6,0	5,0	4,0	54,8
Estudo do ciclo de vida dos Isótopos radioativos utilizados no tratamento de radioterapia do Pará	3,0	3,0	1,0	2,0	3,0	2,0	2,0	2,0	2,0	2,0	3,0	3,0	2,5	3,0	33,5
Imagens que marcam: caricaturas como fontes de pesquisa em história	3,0	3,0	1,1	3,0	4,0	3,0	2,0	4,0	3,0	4,0	2,0	6,0	0,0	3,0	41,1
Gênero e poder no ciberespaço: uma análise documental das denúncias de assédio sexual registradas na delegacia virtual de Belém, Pará, no período de 2020 a 2021	4,0	4,0	1,5	4,0	4,0	4,0	4,0	4,0	4,0	4,0	2,0	6,0	4,0	5,0	54,5
Ciberespaço e populismo digital: o nascimento e o crescimento do bolsonarismo nas redes sociais online entre 2013 e 2022	3,0	3,5	1,5	3,5	4,0	3,5	4,0	3,5	3,5	4,0	4,0	5,5	3,0	5,0	51,5
Aplicativo para recomendação de adubação simples, formulada e correção do solo para a cultura do açaí	3,0	3,0	1,5	3,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	56,5
Dicionário Eletrônico de Termos e Expressões da Educação do Campo	4,0	4,0	1,5	4,0	4,0	3,5	3,5	3,5	4,0	3,5	6,0	6,0	4,0	5,0	56,5
Estudo do potencial de desinfecção de água subterrânea em soluções alternativas de abastecimento de água através da radiação ultravioleta	3,5	4,0	2,0	4,0	3,5	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,0
EmpoderaTEA: uma proposta de intervenção para orientação acadêmico-profissional de alunas com Transtorno do Espectro Autista	3,5	3,5	2,0	3,0	3,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	0,0	5,0	52,0

PROJETO	Format. e Estrutura			Coerência e Conteúdo							Relação Ensino-Peso-Ext				TOTAL
	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7							Itens 1, 2, 3, 4				
Diagnóstico da Situação Socioeducacional das Escolas da TI Parakanã	4,0	4,0	2,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	2,0	6,0	2,0	5,0	53,0
Análise do índice de integridade ambiental da bacia hidrográfica do rio Pau D'arco	3,0	3,5	1,0	4,0	3,5	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	57,0
Desenvolvimento de um aparelho com sensor para detecção do amadurecimento do fruto do açaí na planta	3,8	3,8	1,5	4,0	4,0	3,8	4,0	4,0	4,0	4,0	5,8	6,0	4,8	5,0	58,5
Doses foliares de zinco na biofortificação do jambu (Acmella oleracea L.)	3,0	4,0	1,5	4,0	3,0	3,0	4,0	4,0	4,0	3,0	6,0	6,0	5,0	5,0	55,5

MODALIDADE: PIBIC-PQ

PROJETO	Format. e Estrutura			Coerência e Conteúdo							Relação Ensino-Pesq-Ext				TOTAL
	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7							Itens 1, 2, 3, 4				
Padrões comportamentais e respostas secundárias de estresse como indicadores de sensibilidade à dor em juvenis de tambaqui, Colossoma macropomum, submetidos a dor visceral por ácido acético	4,0	4,0	1,0	4,0	4,0	4,0	3,0	4,0	4,0	4,0	0,0	6,0	0,0	5,0	47,0
Influência da Arginina sobre o status oxidativo e o crescimento de juvenis de tambaqui (Colossoma macropomum)	4,0	4,0	1,5	4,0	3,0	4,0	3,5	4,0	4,0	4,0	0,0	6,0	0,0	5,0	47,0
Estimativa do Fechamento do Balanço de Energia Acima da Floresta Amazônica	3,8	3,8	1,5	4,0	4,0	4,0	4,0	4,0	4,0	4,0	5,8	5,8	4,8	5,0	58,5

MODALIDADE: PIBIC-Af

PROJETO	Format. e Estrutura			Coerência e Conteúdo							Relação Ensino-Pesq-Ext				TOTAL
	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7							Itens 1, 2, 3, 4				
Análise alométrica do piau (Leporinus macrocephalus) em viveiro escavado	3,0	2,0	1,5	3,0	2,5	2,0	1,0	3,0	2,5	2,5	4,0	5,0	3,0	3,0	38,0
Modelagem 3D no Ensino de Ciências Naturais: Um Caminho para a Inovação Pedagógica em Escolas das Ilhas do Município de Abaetetuba	3,0	4,0	1,0	4,0	4,0	4,0	3,0	2,0	4,0	4,0	6,0	6,0	5,0	5,0	55,0
Integração de Métodos Computacionais na Prospecção e Avaliação do Potencial Anticancerígeno de Annona muricata	3,5	3,5	2,0	3,5	3,5	3,0	3,5	3,5	3,9	4,0	6,0	6,0	5,0	5,0	55,9
Feijão caupi (Vigna unguiculata (L.) walp.) como um condicionador dos atributos microbiológicos do solo em sistema de integração lavoura-pecuária-floresta	3,6	3,9	2,0	3,8	4,0	4,0	3,8	3,5	4,0	3,0	5,0	6,0	4,5	4,8	55,9
Estudos citogeneticos em aves da ordem Passeriformes	4,0	4,0	2,0	4,0	4,0	3,7	4,0	3,8	3,9	4,0	6,0	6,0	5,0	5,0	59,4

Parentesco, política e redes sociais: o funcionamento dos dispositivos de poder em grupos de família do WhatsApp no contexto das eleições presidenciais de 2018 e 2022 a partir da perspectiva foucaultiana	3,5	3,5	1,5	2,5	2,5	3,0	2,5	3,0	3,0	3,5	4,0	4,0	4,0	4,5	45,0
Produção de painéis acústicos com fibras de açaí: uma solução acústica verde	3,0	3,0	2,0	3,0	3,0	4,0	3,0	4,0	2,0	4,0	4,0	6,0	5,0	5,0	51,0
O impacto da notícia: violência de gênero nas publicações de jornais e atualidades nas redes sociais	3,5	3,5	2,0	3,0	3,0	2,5	3,5	3,0	3,0	3,0	3,0	3,5	3,5	4,0	44,0
Alunos com deficiência e com transtornos funcionais específicos, do Ensino Médio Integrado, do Instituto Federal do Pará: Suas características e dificuldades	3,5	3,5	2,0	3,0	4,0	3,5	4,0	4,0	4,0	4,0	3,5	6,0	0,0	5,0	50,0
Avaliação de enraizadores caseiros em estacas de rosas do deserto (Adenium obesum)	3,0	3,0	2,0	3,0	4,0	3,0	3,5	4,0	3,5	4,0	5,0	6,0	3,5	5,0	52,5

MODALIDADE: PIBITI

PROJETO	Format. e Estrutura			Coerência e Conteúdo							Relação Ensino-Pesq-Ext				TOTAL
	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7							Itens 1, 2, 3, 4				
Investigação dos níveis de expressão do gene neurod1 e sua relação com os estímulos ambientais durante as jornadas migratórias distintas das espécies de aves Actitis macularius e Calidris pusilla	3,5	4,0	2,0	4,0	3,5	4,0	4,0	4,0	4,0	4,0	6,0	6,0	4,0	5,0	58,0
Processamento biotecnológico para obtenção de Manose a partir da semente de Açaí	4,0	4,0	1,5	4,0	4,0	4,0	3,0	4,0	4,0	4,0	5,0	6,0	5,0	5,0	57,5
A formação da terra e evolução dos animais no pré-cambriano: adaptações tecnológicas para percepção tátil e auditiva	3,8	3,8	1,7	3,5	3,8	3,5	3,5	3,8	3,7	3,8	5,5	5,5	4,7	4,5	55,1
Aplicação Biomimética para conservação de Recursos Pesqueiros Amazônicos	4,0	4,0	2,0	4,0	4,0	4,0	3,5	4,0	4,0	4,0	5,5	6,0	4,0	5,0	58,0
Bioeconomia e Sustentabilidade: Transformando o Artesanato de Biojoias em Empoderamento para Mulheres Ribeirinhas da Comunidade Porto Ceasa	2,0	2,0	2,0	2,5	2,5	2,0	2,5	2,0	2,0	2,0	3,0	3,0	5,0	2,5	35,0
Impacto dos Taninos e do Tratamento Térmico na Madeira Laminado Colada	3,0	3,0	1,0	2,0	3,0	2,0	2,0	4,0	3,0	4,0	6,0	6,0	4,0	4,0	47,0
Avaliação da fitorremediação de glifosato pelo extrato de batata-doce (Ipomoea batatas), em diferentes tipos de solos	2,0	1,8	2,0	3,0	2,0	1,5	2,0	3,0	2,0	1,0	1,0	5,0	2,0	5,0	33,3
Meninas ribeirinhas: um futuro sustentável através da ciência	3,8	4,0	2,0	3,8	4,0	4,0	4,0	4,0	4,0	4,0	5,0	6,0	5,0	5,0	58,6
Protótipo de um sistema integrado de máquina de filamento de garrafa pet e uma estufa para armazenamento de filamentos	4,0	4,0	2,0	4,0	4,0	4,0	3,0	4,0	4,0	4,0	5,0	6,0	5,0	5,0	58,0
Comportamento microestrutural e termodinamico do metacaulim e mulita obtida de rejeitos de caulim para produção industrial. Método de Rietveld	3,7	3,5	2,0	4,0	2,0	4,0	3,0	4,0	4,0	4,0	5,0	6,0	2,0	5,0	52,2
Desenvolvimento de um equipamento para polinização da cultura do tomateiro em ambiente protegido	4,0	4,0	1,9	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,9
Alternativa para produção integrada e automatizada de aves no município de breves, Ilha do Marajó PÁ	2,0	2,0	2,0	2,0	1,5	2,0	2,0	2,0	2,0	3,0	3,5	4,0	4,0	2,5	34,5
MAMAPA: aplicativo de apoio e auxílio na luta contra o câncer de mama	2,5	2,0	1,5	3,0	3,0	3,0	3,0	3,5	3,5	3,5	4,5	4,5	4,0	4,0	45,5
Utilização da somatotropina recombinante bovina (bST) na produção de embriões in vitro em bovinos e bubalinos	4,0	4,0	2,0	4,0	3,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,0

PROJETO	Format. e Estrutura			Coerência e Conteúdo								Relação Ensino-Peso-Ext				TOTAL
	Itens 1, 2, 3			Itens 1, 2, 3, 4, 5, 6, 7								Itens 1, 2, 3, 4				
Agricultura 4.0: bioinsumo a partir de um “pool” microbiano e resíduos orgânicos	3,0	3,0	2,0	3,5	3,0	3,0	4,0	3,5	4,0	4,0	6,0	6,0	5,0	5,0	55,0	
Caracterização morfológica do rejeito do beneficiamento de rocha granítica de produção de brita	3,0	2,0	1,0	3,0	3,0	2,0	3,5	4,0	3,0	2,0	3,0	5,0	2,0	2,0	38,5	
Utilização de produtos biológicos e seus efeitos nos atributos do solo e na produção de hortaliças em ambiente de transição agroecológica	4,0	4,0	1,8	3,5	3,5	3,0	3,0	3,0	3,0	4,0	6,0	5,0	5,0	5,0	53,8	
Desenvolvimento de um Semeador para Produtores de Cheiro-Verde	4,0	4,0	1,0	4,0	4,0	4,0	4,0	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,0	
Conhecimento dos Professores sobre Inclusão de Alunos Público-Alvo da Educação Especial nos cursos de Licenciatura de Geografia e História do Instituto Federal do Pará	4,0	4,0	2,0	4,0	3,9	4,0	3,9	4,0	4,0	4,0	6,0	6,0	5,0	5,0	59,8	

Belém, 25 de julho de 2024.

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Port. n. 3.706/2023/GAB/REI/IFPA