



APOYOS ECONÓMICOS PARA PUBLICACIONES

CONVOCATORIA 2025 - ETAPAS 5 Y 6

ETAPA	DEPENDENCIA POLITÉCNICA	FOLIO SIP 2025	NOMBRE COMPLETO	TÍTULO DE LA PUBLICACIÓN
5	CBG	AEP-453-2025	ANA M., SIFUENTES RINCÓN	TRANSCRIPTOMIC ANALYSIS IN PERIPHERAL BLOOD MONONUCLEAR CELLS FROM HYPER AND HYPO WEIGHT-LOSS RESPONDERS.
5	CBG	AEP-454-2025	GILDARDO, RIVERA SANCHEZ	DESIGN, SYNTHESIS, IN VITRO AND IN SILICO BIOLOGICAL EVALUATION OF NEW PYRIDINE-2,5-DICARBOXYLATES ESTERS BEARING NATURAL SOURCE FRAGMENTS AS ANTI-TRYPANOSOMATID AGENTS
5	CBG	AEP-455-2025	GILDARDO, RIVERA SANCHEZ	EXPLORING IN-VITRO ANTIOXIDANT, CYTOTOXICITY, HEMOLYTIC, THROMBOLYTIC AND ANTICANCER POTENTIALS OF OCHTHOCHLOA COMPRESSA (FORSSK.) HILU
5	CECYT NO.18 ZACATECAS	AEP-456-2025	ROBERTO, ZÁRATE GUTIÉRREZ	RECOVERY OF COPPER FROM PREGNANT LEACH SOLUTIONS OF COPPER CONCENTRATE USING ALUMINUM SHAVINGS
5	CEPROBI	AEP-457-2025	GUILLERMO, MARQUEZ LICONA	FIRST REPORT OF PUCCINIA MENTHAE CAUSING LEAF RUST ON OREGANO (ORIGANUM VULGARE) IN MEXICO
5	CEPROBI	AEP-458-2025	GUILLERMO, MARQUEZ LICONA	OCCURRENCE OF COLLETOTRICHUM FLORINIAE CAUSING ANTHRACNOSE AND CROWN ROT IN STRAWBERRIES IN MEXICO
5	CIC	AEP-459-2025	AMADEO JOSÉ, ARGÜELLES CRUZ	DATA-DRIVEN LEARNING ANALYTICS AND ARTIFICIAL INTELLIGENCE IN HIGHER EDUCATION: A SYSTEMATIC REVIEW
5	CIC	AEP-460-2025	FRANCISCO HIRAM, CALVO CASTRO	INTEGRATING COMPUTATIONAL ANALYSIS OF IN VIVO INVESTIGATION OF MODULATORY EFFECT OF FAGONIA CRETICA PLANT EXTRACT ON LETROZOLE-INDUCED POLYCYSTIC OVARY SYNDROME IN FEMALE RATS
5	CIC	AEP-461-2025	JESÚS JAIME, MORENO ESCOBAR	MENTAL HEALTH MONITORING IN NEURODIVERGENT CHILDREN USING NEUROSKY TGAM1: REAL-TIME EEG SIGNAL PROCESSING FOR COGNITIVE AND EMOTIONAL ASSESSMENT
5	CIC	AEP-462-2025	JOSE LUIS, OROPEZA	STUDY TO EVALUATE ROLE OF DIGITAL TECHNOLOGY AND MOBILE APPLICATIONS IN AGORAPHOBIC PATIENT LIFESTYLE
5	CIC	AEP-463-2025	JUAN CARLOS, CHIMAL EGUÍA	FROM DIFFERENT SYSTEMS TO A SINGLE COMMON MODEL: A REVIEW OF DYNAMICAL SYSTEMS LEADING TO LORENZ EQUATIONS
5	CICATA-LEGARIA	AEP-464-2025	MARIO HUMBERTO, RAMÍREZ DÍAZ	LIGHT AND COLOR IN PRESCHOOL: A PROPOSAL FOR TEACHER TRAINING BASED ON THE NEW MEXICAN SCHOOL
5	CICATA-MORELOS	AEP-465-2025	FRANCISCA, VILLANUEVA FLORES	EARLY FUSION HYBRID CNN TRANSFORMER MODELS FOR MULTICLASS OVARIAN TUMOR ULTRASOUND CLASSIFICATION
5	CICATA-QUERÉTARO	AEP-466-2025	RUBEN, VAZQUEZ MEDINA	FUZZY CLASSIFIER BASED ON MAMDANI INFERENCE AND STATISTICAL FEATURES OF THE TARGET POPULATION
5	CICIMAR	AEP-467-2025	GABRIELA, IBANEZ CERVANTES	DESCRIPTION OF THE DISTINCTIVE CHANGES IN THE COLONIC MICROBIOME ASSOCIATED WITH IRRITABLE BOWEL SYNDROME, UNCOMPLICATED DIVERTICULITIS, AND TUBULAR ADENOMA
5	CIDETEC	AEP-468-2025	JUAN IRVING, VASQUEZ GOMEZ	AUTOMATIC CORRECTION OF LABELING ERRORS APPLIED TO TOMATO DETECTION
5	CIDETEC	AEP-469-2025	MARIANA FELISA, BALLESTEROS ESCAMILLA	WEARABLE SYSTEM FOR THE MEASUREMENT OF GAIT CYCLE KINEMATIC AND KINETIC SIGNALS
5	CIIDIR-DURANGO	AEP-470-2025	JOSÉ BERNARDO, PROAL NÁJERA	COMPARATIVE EFFICIENCIES OF TiO2 PHOTOCATALYSTS ON B-BLOCKER METOPROLOL DEGRADATION BY SOLAR HETEROGENEOUS PHOTOCATALYSIS
5	CIIDIR-OAXACA	AEP-471-2025	YOLANDA DONAJÍ, ORTIZ HERNÁNDEZ	CLOSING THE LOOP IN OPUNTIA CULTIVATION: OPPORTUNITIES AND CHALLENGES IN RESIDUE VALORIZATION
5	CIIDIR-SINALOA	AEP-472-2025	APOLINAR, SANTAMARIA MIRANDA	PRODUCCION Y CONSUMO RESPONSABLES.
5	CIIDIR-SINALOA	AEP-473-2025	CESAR PAUL, LEY QUIÑONEZ	VIDA DE ECOSISTEMAS TERRESTRES



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5	CIIDIR-SINALOA	AEP-474-2025	FRANCISCO ROBERTO, QUIROZ FIGUEROA	UNVEILING THE MOLECULAR ARSENAL: GENOME SEQUENCING AND IN SILICO SECRETOME ANALYSIS OF FUSARIUM VERTICILLIOIDES PROVIDE INSIGHTS INTO MAIZE ROOT ROT PATHOGENESIS
5	CIIDIR-SINALOA	AEP-475-2025	GERARDO, RODRIGUEZ QUIROZ	"CIUDADES Y COMUNIDADES SOSTENIBLES. COMUNIDADES RURALES Y SUSTENTABILIDAD
5	CIIDIR-SINALOA	AEP-476-2025	JESUS, MENDEZ-LOZANO	VIRAL DISEASES IN CUCURBITS CROPS RELATED TO MIXED INFECTION OF TWO WHITEFLY-TRANSMITTED VIRUSES IN SONORA, MEXICO
5	CIIDIR-SINALOA	AEP-477-2025	JUAN CARLOS, SAINZ-HERNANDEZ	HARNESSING ENGINEERED MICROBIAL CONSORTIA FOR XENOBIOTIC BIOREMEDIATION: INTEGRATING MULTI-OMICS AND AI FOR NEXT-GENERATION WASTEWATER TREATMENT
5	CIIDIR-SINALOA	AEP-478-2025	JUAN CARLOS, SAINZ-HERNANDEZ	NITROGEN FIXATION BY DIAZOTROPHS: A SUSTAINABLE ALTERNATIVE TO SYNTHETIC FERTILIZERS IN HYDROPONIC CULTIVATION
5	CIIDIR-SINALOA	AEP-479-2025	OMAR, LLANES CÁRDENAS	PENMAN-MONTEITH REFERENCE EVAPOTRANSPIRATION ESTIMATION MODELS, USING LATITUDE-TEMPERATURE DATA, IN THE STATE OF SINALOA, MEXICO.
5	CIEMAD	AEP-480-2025	JUAN ALBERTO, ALCÁNTARA CÁRDENAS	GEOMETRICAL SIMILARITIES BETWEEN METALLIC REAL AND COMPUTATIONALLY SIMULATED GRAIN STRUCTURES (EQUIAXED POLYGONAL GRAINS)
5	CIEMAD	AEP-481-2025	MARÍA CONCEPCIÓN, MARTÍNEZ RODRÍGUEZ	IDENTIFYING CIRCULARITY IN NATURE-BASED SOLUTIONS: A SYSTEMATIC REVIEW
5	ENCB	AEP-482-2025	CESAR HUGO, HERNANDEZ RODRÍGUEZ	"FUNCTIONAL GENOMICS AND PHENOTYPIC CHARACTERIZATION OF PGP AND BIOCONTROL TRAITS OF RHIZOSPHERIC STREPTOMYCES SPP. FROM MEXICAN MILPA AGROECOSYSTEM"
5	ENCB	AEP-483-2025	JORGE ALBERTO, MENDOZA PÉREZ	A NEW PLANT GROWTH REGULATOR: AN IN SILICO EVALUATION
5	ENCB	AEP-484-2025	MARÍA ISABEL, BAEZA RAMÍREZ	IN VIVO RESPONSE OF T CELLS AND MACROPHAGES TO NON-BILAYER PHOSPHOLIPID ARRANGEMENTS IN A LUPUS-LIKE MOUSE MODEL
5	ENMH	AEP-485-2025	FERNANDO, GÓMEZ CHÁVEZ	PURIFICATION AND CHARACTERIZATION OF IMMUNOGLOBULIN Y (IGY) TARGETING SURFACE ANTIGEN 1 (SAG1) OF TOXOPLASMA GONDII
5	ESCA-SANTO TOMÁS	AEP-486-2025	J. JESÚS, CEJA PIZANO	MODELO DE NEGOCIOS CON INTELIGENCIA ARTIFICIAL PARA OPTIMIZAR EL COMERCIO ELECTRÓNICO DE LAS MIPYMES ANTE EL NEARHORIZON EN MÉXICO
5	ESCA-SANTO TOMÁS	AEP-487-2025	J. JESÚS, CEJA PIZANO	PROPUESTA DE SUPERESTRUCTURA POLÍTICA Y LA SOBERANÍA DIGITAL DE MÉXICO
5	ESFM	AEP-488-2025	ADRIANA, LARA LOPEZ	ENHANCING MACHINERY-AIDED COMPOSTING THROUGH MULTIOBJECTIVE OPTIMIZATION
5	ESIME-CULHUACÁN	AEP-489-2025	MIGUEL AN, OLIVARES ROBLES	THERMOELECTRIC ENERGY CONVERSION IN A LID-DRIVEN CAVITY MICROGENERATOR USING NANOFLUIDS
5	ESIME-TICOMÁN	AEP-490-2025	JONATHAN OMEGA, ESCOBEDO ALVA	TRACKING TRAJECTORIES OF A QUAD-ROTOR USING OUTPUT-LINEAR REGULATOR WITH HYBRID EXOSYSTEM, DWELL-TIME ANALYSIS
5	ESIME-TICOMÁN	AEP-491-2025	RODRIGO, FLORENCIO DA SILVA	PUNTES SOSTENIBLES: INTEGRANDO CIENCIA, SOCIEDAD Y TERRITORIO
5	ESIME-TICOMÁN	AEP-492-2025	RODRIGO, FLORENCIO DA SILVA	RESILIENCIA COMPARTIDA: ESTRATEGIAS PARA UN MUNDO EN TRANSFORMACIÓN
5	ESIME-ZACATENCO	AEP-493-2025	ALBERTO JORGE, ROSALES SILVA	FINE-TUNING A LARGE LANGUAGE MODEL FOR THE CLASSIFICATION OF DISEASES CAUSED BY ENVIRONMENTAL POLLUTION
5	ESIME-ZACATENCO	AEP-494-2025	CHRISTOPHER RENÉ, TORRES SAN MIGUEL	NUMERICAL AND EXPERIMENTAL ASSESSMENT OF POLY-PYRROLE USED IN SPINAL CORD INJURIES.
5	ESIME-ZACATENCO	AEP-495-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	ANALYSIS OF HEPATIC STEATOSIS USING NEURAL NETWORKS
5	ESIME-ZACATENCO	AEP-496-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	BIOMECHANICAL EVALUATION OF UPPER EXTREMITY ARTHROPLASTY IN PATIENTS WITH TOTAL AMPUTATIONS AND ITS EFFECTS DUE TO PHANTOM LIMB SYNDROME
5	ESIME-ZACATENCO	AEP-497-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	BIOMECHANICAL STUDY OF ORTHOPEDIC IMPLANTS FOR DISTAL FIBULA IN TYPE B FRACTURES



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5	ESIME-ZACATENCO	AEP-498-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	DEVELOPMENT OF BIOCOMPATIBLE IMPLANTS USING 3D PRINTING TECHNOLOGY FOR ANTERIOR CERVICAL FUSION
5	ESIME-ZACATENCO	AEP-499-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	EXPLORATION OF MICROFLUIDIC TECHNOLOGY FOR ADDITIVE MANUFACTURING: DEVICES FOR PRECISE MATERIAL DISPENSING
5	ESIME-ZACATENCO	AEP-500-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	GENERATIVE DESIGN FOR A CASE OF TUMORAL RESECTION, RECONSTRUCTION OF THE MANDIBULAR CONTINUITY
5	ESIME-ZACATENCO	AEP-501-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	INNOVATIONS IN BIOMEDICAL ENGINEERING AND SURGICAL TECHNIQUES FOR IMPROVED OUTCOMES IN YOUNG PATIENTS WITH FLOATING HIPS: A MULTIDISCIPLINARY APPROACH
5	ESIME-ZACATENCO	AEP-502-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	INNOVATIVE SOLUTIONS IN SURGICAL APPROACHES FOR JOINT PROSTHESIS INSTALLATION AND RECONSTRUCTION
5	ESIME-ZACATENCO	AEP-503-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	OPTIMIZATIONS OF AN ERGONOMIC POSTURAL AUXILIARY SYSTEM FOR INDUSTRIAL APPLICATIONS
5	ESIME-ZACATENCO	AEP-504-2025	JUAN ALFONSO, BELTRAN FERNANDEZ	RESEARCH OF NONLINEAR OUTPUT REGULATION FOR SYSTEMS DESCRIBED BY TAKAGI-SUGENO FUZZY DESCRIPTOR MODELS AND LMI FOR THE OPTIMIZATION AND IMPLEMENTATION OF A CLAMP MECHANISM
5	ESIME-ZACATENCO	AEP-505-2025	MOHAMED, BADAQUI	SEASONAL FORECASTING OF PEAK ELECTRICITY DEMAND USING SPECTRAL ANALYSIS
5	ESIME-ZACATENCO	AEP-506-2025	ORLANDO, SUSARREY HUERTA	FLEXURAL BEHAVIOR OF CONCRETE SLABS REINFORCED WITH EMBEDDED 3D STEEL TRUSSES
5	ESIQIE	AEP-507-2025	JOSÉ ANTONIO, BARRAZA MADRIGAL	OBTAINING POLY(3-HEXYLTHIOPHENE) (P3HT) BY ELECTROPOLYMERIZATION AS AN ALTERNATIVE FOR THE SUBSTITUTION OF INITIATORS WITH FREE RADICALS
5	ESIQIE	AEP-508-2025	JULIA LILIANA, RODRÍGUEZ SANTILLÁN	EFFECT OF LAYER SEQUENCE IN CE-NI BILAYER FILMS ON CATALYTIC OZONATION OF METHYLPARABEN
5	ESIQIE	AEP-509-2025	MARIBEL LETICIA, SAUCEDO MUÑOZ	MICROSTRUCTURE EVOLUTION OF A TRIP FE-1.4SI-2.6MN-0.17C STEEL AFTER INTERCRITICAL TREATING AND ITS EFFECT ON MECHANICAL PROPERTIES
5	ESM	AEP-510-2025	CINDY, RODRÍGUEZ BANDALA	IN SILICO MULTITARGET PROFILING OF NON-SELECTIVE BETA-BLOCKERS HIGHLIGHTS THEIR POTENTIAL AS KEY AGENTS IN BREAST CANCER ADJUVANT THERAPY VIA ADRB2, ERBB2, AND NPYR RECEPTORS
5	ESM	AEP-511-2025	MARVIN ANTONIO, SORIANO URSÚA	EFFECTS OF TWO BORON-CONTAINING COMPOUNDS STRUCTURALLY RELATED TO TOPIRAMATE ON THREE MODELS OF DRUG-INDUCED SEIZURES IN MICE
5	UPIBI	AEP-512-2025	ITZIA IRENE, PADILLA MARTÍNEZ	X-RAY CRYSTALLOGRAPHIC STUDY, HIRSHFELD SURFACES, AND MOLECULAR DOCKING ANALYSES OF TWO SULFONAMIDE DERIVATIVES
5	UPIICSA	AEP-513-2025	CLAUDIA ALEJANDRA, HERNÁNDEZ HERRERA	BRECHA DIGITAL CON PERSPECTIVA DE GÉNERO: UN ANÁLISIS COMPARATIVO ENTRE MÉXICO, CHILE Y ESPAÑA A TRAVÉS DE LA PRUEBA PISA
5	UPIICSA	AEP-514-2025	CLAUDIA ALEJANDRA, HERNÁNDEZ HERRERA	EVALUACIÓN DE LAS INTERPRETACIONES SOBRE LOS DESAFÍOS Y PREJUICIOS EN EL LIDERAZGO DE MUJERES. UN ANÁLISIS FACTORIAL EXPLORATORIO
5	UPIICSA	AEP-515-2025	CLAUDIA ALEJANDRA, HERNÁNDEZ HERRERA	PERCEPCIONES DE ESTUDIANTES UNIVERSITARIOS SOBRE LAS BARRERAS AL LIDERAZGO FEMENINO MEDIANTE LA METODOLOGÍA LEGO® SERIOUS PLAY®
5	UPIITA	AEP-516-2025	FELIX, ALMENDRA ARAO	A TRAPEZOIDAL RANKING APPROACH FOR FUZZY HYPOTHESIS TESTING
5	UPIITA	AEP-517-2025	LEV, GUZMAN VARGAS	DETECTION OF SIGNIFICANT SEISMIC QUIESCENCE PATTERNS IN THE MEXICAN SUBDUCTION ZONE USING EXTENDED SCHREIDER ALGORITHMS
5	UPIITA	AEP-518-2025	OSCAR EDUARDO, CIGARROA MAYORGA	INFLUENCE OF TEMPERATURE ON STRUCTURAL EVOLUTION OF IRON-MANGANESE OXIDE NANOPARTICLES IN THEHYDROTHERMAL METHOD

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5	UPIITA	AEP-519-2025	OSCAR EDUARDO, CIGARROA MAYORGA	OPTIMIZED SONOCHEMICAL EXFOLIATION OF BULK 6H-SIC FOR THE 2 SYNTHESIS OF MULTI-LAYERED SIC NANOSHEETS.
5	UPIITA	AEP-520-2025	OSCAR EDUARDO, CIGARROA MAYORGA	SYNTHESIS AND CHARACTERIZATION OF MNFE2O4 NANOPARTICLES VIA 2 HYDROTHERMAL-SONOCHEMICAL METHODS FOR ENHANCING MAMMOGRAPHIC IMAGE QUALITY
5	UPIIZ	AEP-521-2025	CINTHYA PAMELA, DEL RÍO GALVÁN	SONICATION AND ELECTROOXIDATION FOR MUNICIPAL WASTEWATER PRIMARY SEWAGE SLUDGE STABILIZATION
5	UPIIZ	AEP-522-2025	HANS CHRISTIAN, CORREA AGUADO	PLANT LIPASES AS VERSATILE BIOCATALYSTS: EXPERIMENTAL AND COMPUTATIONAL INSIGHTS INTO CASTOR BEAN (RICINUSCOMMUNIS L.) CATALYSIS
6	CBG	AEP-523-2025	EYRA LILIANA, ORTIZ PEREZ	REPOSITIONING FDA-APPROVED SULFONAMIDE-BASED DRUGS AS POTENTIAL CARBONIC ANHYDRASE INHIBITORS IN TRYPANOSOMA CRUZI: VIRTUAL SCREENING AND IN VITRO STUDIES
6	CBG	AEP-524-2025	GASPAR MANUEL, PARRA BRACAMONTE	FRECUENCIAS ALÉLICAS DE POLIMORFISMOS EN GENES DE LA RUTA AMPK DEL METABOLISMO LIPÍDICO EN GANADO WAGYU
6	CEPROBI	AEP-525-2025	VICTOR ROGELIO, CASTREJÓN GÓMEZ	EVALUATION OF FOOD ATTRACTANTS BASED ON FIG FRUIT FOR FIELD CAPTURE OF THE BLACK FIG FLY, SILBA ADIPATA (DIPTERA: LONCHAEIDAE)
6	CEPROBI	AEP-526-2025	VÍCTOR ROGELIO, CASTREJÓN GÓMEZ	HOST-SEEKING AND ACCEPTANCE BEHAVIOUR OF PLODIA INTERPUNCTELLA (LEPIDOPTERA: PYRALIDAE) LARVAE IN RESPONSE TO VOLATILE COMPOUNDS EMITTED BY AMARANTH
6	CIC	AEP-527-2025	JESÚS JAIME, MORENO ESCOBAR	SUPERVISED LEARNING FOR EEG-DRIVEN CONSUMER PREFERENCE PREDICTION IN FUNCTIONAL FOOD CONSUMPTION (APRENDIZAJE SUPERVISADO PARA LA PREDICCIÓN DE PREFERENCIAS DEL CONSUMIDOR BASADA EN EEG EN EL CONSUMO DE ALIMENTOS FUNCIONALES.)
6	CIC	AEP-528-2025	JESUS YALJA, MONTIEL PEREZ	QUANTUM SURFACE TOPOLOGICAL CODE FOR BELL STATE STABILIZATION IN SUPERCONDUCTING PHYSICAL QUBIT SYSTEMS
6	CIC	AEP-529-2025	JESÚS YALJÁ, MONTIEL PÉREZ	A STUDY TO DETERMINE THE FEASIBILITY OF COMBINING MOBILE AUGMENTED REALITY AND AN AUTOMATIC PILL BOX TO SUPPORT OLDER ADULTS' MEDICATION ADHERENCE
6	CIC	AEP-530-2025	MARIO EDUARDO, RIVERO ÁNGELES	PHYSICAL LAYER SECURITY ANALYSIS OF CORRELATED WEIBULL FADING WIRETAP CHANNELS WITH SIDE INFORMATION AT THE TRANSMITTER
6	CICATA-MORELOS	AEP-531-2025	FRANCISCA, VILLANUEVA FLORES	TECHNICAL CLASSIFICATION OF PROFESSIONAL CYCLING STAGES USING UNSUPERVISED LEARNING: IMPLICATIONS FOR PERFORMANCE VARIABILITY
6	CICS-SANTO TOMÁS	AEP-532-2025	DIANA, ALEMÁN GONZÁLEZ DUHART	FORMATIVE ASSESSMENT AND HYBRID MODALITY IN THE BACHELOR'S DEGREE IN OPTOMETRY: AN ANALYSIS OF THE LEARNING UNIT ON BINOCULAR VISION ANOMALIES
6	CICS-SANTO TOMÁS	AEP-533-2025	ROSA PAOLA, FIGUEROLA ESCOTO	AN OPTIMIZED IMMERSIVE VIRTUAL REALITY SYSTEM FOR EXPOSURE THERAPY IN TREATING AMAXOPHOBIA
6	CIDETEC	AEP-534-2025	MIGUEL GABRIEL, VILLARREAL CERVANTES	EMPIRICAL EVALUATION OF AN ELITIST REPLACEMENT STRATEGY FOR DIFFERENTIAL EVOLUTION WITH MICRO-POPULATIONS
6	CIDETEC	AEP-535-2025	MIGUEL GABRIEL, VILLARREAL CERVANTES	EVOLUTIONARY BI-LEVEL NEURAL ARCHITECTURE SEARCH WITH TRAINING: A FRAMEWORK FOR COLOR CLASSIFICATION
6	CIIDIR-DURANGO	AEP-536-2025	JESUS ALONSO, GÁNDARA MIRELES	IN SILICO IDENTIFICATION OF POTENTIAL ANTAGONISTS TARGETING THE HPV16 E2-E1 INTERACTION: A STEP TOWARD NOVEL THERAPEUTICS FOR CERVICAL CANCER
6	CIIDIR-DURANGO	AEP-537-2025	YOLANDA, HERRERA ARRIETA	MORPHOMETRIC, PHENOLOGICAL AND BROMATOLOGICAL CHARACTERIZATION OF FIVE WILD BEAN SPECIES FROM DURANGO, MEXICO
6	CIIDIR-SINALOA	AEP-538-2025	ADOLFO DAGOBERTO, ARMENTA BOJORQUEZ	EVALUACIÓN DEL EFECTO DEL FILTRO DE ZEOLITA EN LA RETENCIÓN DE AMONIO EN LOS EFLUENTES PROVENIENTES DE ORGANISMOS ACUÁTICOS. TILAPIA OREOCHROMIS NILOTICUS Y CAMARÓN LITOPENAEUS VANNAMEI)



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6	CIIDIR-SINALOA	AEP-539-2025	APOLINAR, SANTAMARIA MIRANDA	EVALUACIÓN DEL DESEMPEÑO BIOLÓGICO EN UN CULTIVO ACUAPONICO DE TILAPIA OREOCHROMIS NILOTICUS, CAMARÓN LITOPENAEUS VANNAMEI Y EL TOMATE SOLANUM LYCOPERSICUM L EN DIFERENTES CONCENTRACIONES DE NITRATOS (NO ₃ -) Y AMONIO (NH ₄ +)
6	CIIDIR-SINALOA	AEP-540-2025	WENCESLAO, VALENZUELA QUIÑONEZ	EFFECTO DE DIFERENTES CONCENTRACIONES DE NITRATOS EN LA SALUD DE TILAPIAS (OREOCHROMIS NILOTICUS), EN SISTEMA DE CULTIVO DE ACUAPONÍA EN DOS VARIEDADES DE TOMATE: SALADETTE (SOLANUM LYCOPERSICUM. MILL) Y CHERRY (SOLANUM LYCOPERSICUM. L.VAR.CERASIFORME)
6	ENCB	AEP-541-2025	ENRICO ALEJANDRO, RUIZ CASTILLO	EXPLORATION OF THE DISTRIBUTION AND HOST RANGE OF PHLOEOSINUS DELEONI BLACKMAN (CURCULIONIDAE, SCOLYTINAE) THROUGH COLLECTION RECORDS, FIELD COLLECTIONS AND MODELLING OF POTENTIAL DISTRIBUTION
6	ENCB	AEP-542-2025	GLORIA, DÁVILA ORTIZ	LUNASIN-LIKE PEPTIDE IN LEGUME AND CEREAL SEEDS-A REVIEW
6	ENCB	AEP-543-2025	MARÍA ELENA, SÁNCHEZ PARDO	PSYCHOBOTICS AT THE FRONTIERS OF NEURODEGENERATIVE AND NEUROPSYCHIATRIC RESEARCH
6	ENMH	AEP-544-2025	MARÍA DEL CONSUELO, GÓMEZ GARCÍA	IN SILICO AND IN VITRO EVALUATION OF Δ-CADINENE FROM DECATROPIS BICOLOR AS A SELECTIVE INHIBITOR OF HUMAN CELL ADHESION AND INVASION PROTEINS
6	ENMH	AEP-545-2025	MARÍA ESTHER, RAMÍREZ MORENO	THE ANTIADIPOGENIC EFFECT OF THE PENTACYCLIC TRITERPENOID ISOARBORINOL IS MEDIATED BY LKB1-AMPK ACTIVATION
6	ESIA-TECAMACHALCO	AEP-546-2025	LUIS JORGE, BENÍTEZ BARAJAS	EL SIGNIFICADO DE LA CONFIGURACIÓN ESPACIAL ARQUITECTÓNICA ENFOQUE DIACRÓNICO MULTICULTURAL UN ESTUDIO DE CASOS: VIVIENDA ANTIGUA "ROMA, FRANCIA, MÉXICO".
6	ESIME-CULHUACÁN	AEP-547-2025	JUAN GERARDO, AVALOS OCHOA	A NEW PARALLEL MEMORY PROCESSING UNIT BASED ON SPIKING NEURAL P SYSTEMS WITH ANTI-SPIKES, COMMUNICATION ON REQUEST, SYNAPTIC WEIGHTS AND DENDRITIC-AXONAL DELAYS FOR ADVANCED IMAGE PROCESSING APPLICATIONS
6	ESIME-CULHUACÁN	AEP-548-2025	MARIKO, NAKANO	AN ONLINE MODULAR FRAMEWORK FOR ANOMALY DETECTION AND MULTICLASS CLASSIFICATION IN VIDEO SURVEILLANCE
6	ESIME-TICOMÁN	AEP-549-2025	MARCO ANTONIO, GARCIA BERNAL	EFFECT OF SURFACE TREATMENTS ON INTERLAMINAR STRENGTH OF AN FML FORMED BY BASALT FIBER/POLYESTER COMPOSITE AND AL 3003-H14 SHEETS MANUFACTURED VIA COMBINED VARTM AND VACUUM BAGGING PROCESSES
6	ESIME-ZACATENCO	AEP-550-2025	LILIANA, CHANONA HERNANDEZ	A STATE-OF-THE-ART REVIEW OF ARTIFICIAL INTELLIGENCE (AI) APPLICATIONS IN HEALTHCARE: ADVANCES IN DIABETES, CANCER, EPIDEMIOLOGY, AND MORTALITY PREDICTION
6	ESM	AEP-551-2025	JUDITH, PACHECO YÉPEZ	CHOLINERGIC REGULATION ON POLYMERIC IMMUNOGLOBULIN RECEPTOR EXPRESSION IN CACO-2 CELLS
6	UPIBI	AEP-552-2025	ENRIQUE, HERNANDEZ SANCHEZ	EFFECT OF BORIDING TIME ON THE EFFECTIVE THERMAL DIFFUSIVITY OF THE BORIDED AISI1018 STEEL
6	UPIBI	AEP-553-2025	JOSE LUIS, CASTREJON FLORES	NITAZOXANIDE SHOWS AN IMMUNOMODULATORY EFFECT IN V γ 9V Δ 2 T CELLS
6	UPIICSA	AEP-554-2025	MARIO, AGUILAR-FERNÁNDEZ	A THREE-STAGE PROCESS FOR SUSTAINABLE TELEWORK ADOPTION.
6	UPIIH	AEP-555-2025	MIGUEL ANTONIO, DOMÍNGUEZ CRESPO	INTERACTIVE WOUND DRESSINGS FOR DIABETIC FOOT ULCERS: BLEND-2 ING NATURAL POLYMERS (CTS, PVA, HA) WITH AG-ZNO NANOPAR-3 TICLES IN ELECTROSPUN FIBERS
6	UPIIZ	AEP-556-2025	HECTOR ALEJANDRO, ACUÑA CID	CRISP-NET: INTEGRATION OF THE CRISP-DM MODEL WITH NETWORK ANALYSIS