

Posters		
APC - D1 - F01	De Vos Evelyne	The Development of an analytical Method For assessing the Cornea-on-Chip as a predictive In Vitro Model for Ocular Drug Absorption
APC - D1 - F02	Nowak Izabela	Emulsifying Properties of Cetearyl Olivat and Sorbitan Olivat in Semi-Solid Cosmetic Matrices
APC - D1 - F03	Kadela Karolina	Advancing O-PTIR Spectroscopy for Sub-Zero Materials Analysis
APC - D1 - F04	Oleś Honorata	From Autofluorescence to Chemical Maps: Widefield FL-PTIR Imaging of Biological Tissues
APC - D1 - P01	Kugimiya Akimitsu	Development of paper-based analytical device for branched-chain amino acids
APC - D1 - P02	Chalkiadaki Olga	Comparative Study of Digestion Methods for Antimony Analysis in Certified Ore Reference Materials
APC - D1 - P03	Rinaldo Daniel	A Sustainable Strategy for High-Yield Resveratrol Recovery from Agro-Industrial Waste using Optimized MAE-NADES
APC - D1 - P04	Alves Cátia	Sedimentation kinetic of a textile adhesive
APC - D1 - P05	Limaa Cleuryson	Development of tools in chemical metrology for standardization of the analysis of Brazilian hops.
APC - D1 - P06	Nosal-Wiercinska Agnieszka	Probing interfacial effects in bismuth(III) electroreduction using simple mercury-based electrodes
APC - D1 - P07	Laoufi Nardjess Rim	Assessment of the crystalline state of polymorphic pharmaceutical active ingredients in a forced degradation study utilizing seven recommended methodologies: application to carbamazepine
APC - D1 - P08	Tayari Faouzia Ep Iben Nassar	Predictive Acoustic Modelling of Sustainable Natural Fibers and 3D-Printed Architected Absorbers
APC - D1 - P09	Salingros Edouard	ShinyCDS: an open-source R-based software for reproducible processing of chromatograms
APC - D1 - P10	Crisóstomo Bezerra Costa Clara Andrezza	Study of the stability and degradation of the LQM330 molecule active against the Chikungunya virus (CHIKV)
APC - D1 - P11	Crisóstomo Bezerra Costa Clara Andrezza	Characterization of the LQM330 molecule by High-Performance Liquid Chromatography (HPLC), Gas Chromatography-Mass Spectrometry (GC/MS), and Fourier-Transform Infrared Spectroscopy (FTIR)
CAI - D1 - F01	Brea Oriana	Impact of Fast Mechanistic Studies in Industrial Setting
CAI - D1 - F02	Baets Peter	Addressing process challenges through AI: Biobased amine production in flexizyme

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CAI - D1 - F03	Kumari Geetu	In silico Engineering of Piezoelectric Biomolecular Assemblies
CAI - D1 - F04	Rodríguez Fileto	Understanding the Raman Spectra of Silica Prenucleation Clusters via Ab Initio Molecular Dynamics and Experiments
CAI - D1 - P01	Chandrasekar Aditi	Synergistic Hydrogen-Bonding and CO ₂ Activation: A Sustainable Metal, Halogen, and Solvent-Free Strategy
CAI - D1 - P02	Sheu Sheh-Yi	High-Performance Energy-Free Desalination
CAI - D1 - P03	Sigmund Lukas	BONAFIDE: A Python Package for Calculating Features for Atoms and Bonds in Molecules
CAI - D1 - P04	Motmans Brent	Predictive inorganic synthesis from small data using machine learning: size-controlled Cu nanoparticles
CAI - D1 - P05	Ganesan Krithika	Defect mediated surface modification of amorphous TiO ₂ surface using Grignard reagent in explicit solvation model
CAI - D1 - P06	Odai Kei	Theoretical study of the interaction between 3 α -hydroxysteroid dehydrogenase and androsterone
CAI - D1 - P07	Hobbs Christopher	Chemical Accuracy in Computational Prediction of PFAS-Cyclodextrin Binding: A Multi-Level SQM/QM Study with Experimental ITC Validation
CBF - D1 - F01	Luís Manuel Lopes Rodrigues da da Silva	Red fruits - medicinal plants functional beverage prototypes: integrating cell bioactivity, cultivar chemistry and human metabolic biomarkers
CBF - D1 - F02	Raffaello Nardin	Geographical fingerprinting of Wine: Multi-technique approach and signal masking effects
CBF - D1 - F03	Perveen Akhtar	Portable multiplex quantification of marine biotoxins via digital colour-encoded lateral flow platform utilizing shape-tailored gold nanoparticles
CBF - D1 - F04	Raquel Nunes Da Silva	In vitro testing of antifungal biocides against endophytic fungi of cork oak with potential phytosanitary application
CBF - D1 - F05	Francesco Cairone	From Mediterranean Agri-Waste to Functional Molecules for food packaging and dermo-cosmetic applications: Process-Driven Sustainable and Circular Chemistry
CBF - D1 - F06	Luís Manuel Lopes Rodrigues da da Silva	Chemistry-to-biology translation for functional fruit beverages: a comparative pipeline for Sorbus, Viburnum tinus and Rhus coriaria hot-water infusions
CBF - D1 - F07	Carmen Corea	Sustainable scale-up of fatty acids and polyphenols extraction from Spent Coffee Grounds
CBF - D1 - P01	Haris Majstorovic	Synthesis & structure-activity relationship study on a plant-derived glycoside that attenuates virulence in Pseudomonas aeruginosa

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CBF - D1 - P02	Jong Pil Park	Peptide Conformation Engineering on a Chitosan Nanowhisker-Graphene Oxide Interface Enables High-Performance Electrochemical Detection of Food Allergen
CBF - D1 - P03	Tshephiso Papo	Tuning the reactivity of N,N'-Pyridyl Palladium(II) complexes: A substitution kinetics and DNA/BSA binding study
CBF - D1 - P04	Konrad Barnowski	Synergistic cancer therapy targeting LAG-3&PD-L1 through co-administration of flavonoid and durvalumab
CBF - D1 - P05	Denys Bondar	Gold-Selenium carbenes in anticancer therapy
CBF - D1 - P06	Åshild Sørskår	Stereoselective Synthesis of 18F-Labelled Specialized Pro-Resolving Mediators
CBF - D1 - P07	Joana Amaral	Optimization of SPME-GC-MS for volatile profiling and botanical origin discrimination of Portuguese monofloral honey
CBF - D1 - P08	Roberta Cerasi Urban	Microplastics and Nanoplastics in Human Lung Cells: Size-, Polymer-, and Exposure Model-Dependent Cytotoxicity
CBF - D1 - P09	Nardjess Rim Laoufi	Development and validation of analytical performance of ICP-MS blood lead testing method using the ICHM10 new protocol for bioanalytical method.
CBF - D1 - P10	Catherine Amiens	Innovative Radiolabelled Magnetic Nanoparticles for Dual MRI/SPECT Imaging
CBF - D1 - P11	Haesong Sher	High-Throughput Serum Metabolomics for PFAS Toxicity- Method Development and Cohort Validation in Belgian Residents Near a PFAS Production Plant
CBF - D1 - P12	Francesco Cairone	Green Extraction of Pomegranate Peel Unlocks Ellagitannin-Driven Longevity Pathways
CBF - D1 - P13	Robert Cholewa	Pesticide Residues in Commercial Honey Samples: Application of a Validated Analytical Method and Chemometric Interpretation
CCS - D1 - F01	Ihar Mikhnavets	Solvent-free mechanochemical Suzuki-Miyaura Coupling
CCS - D1 - F02	Roman Larkovich	An electrogenerated base route towards the synthesis of transition metal NHC-ligated complexes
CCS - D1 - F03	Rebecca Sebers	Biomass-Based Monomers for Recyclable Polymers: A Pathway Toward Sustainable Chemistry
CCS - D1 - F04	Elisa Giovanna Faggioli	Upscaling nanocellulose in catalysis with novel in-flow applications for amino- and metal-driven reactions
CCS - D1 - F05	Hui Xu	Dual-Active-Site in Pt-Co/Z-HP catalyst via Strong Metal-Support Interactions for VOCs Oxidation

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CCS - D1 - F06	Elke Theeuwes	Getting all ducks in one row, unravelling the complexity of chemical recycling of hard-to-recycle plastics
CCS - D1 - P01	Lisa De Vriendt	The controlled transfer hydrogenation of muconates using Ru based catalysis
CCS - D1 - P02	Tomáš Čarný	Mechanochemical utilization of Reformatsky Zn-enolates in cross-coupling reactions
CCS - D1 - P03	Akbi Hamdane	Synergistic Graphene/CuO Coatings by an Intermittent Spray-Coating to Enhance the Thermal Decomposition and Performance of Ammonium Perchlorate
CCS - D1 - P05	Mauricio Boscolo	New strategies for catalytic conversion of sugarcane alcohols into valuable chemicals
CCS - D1 - P06	Marianna Angelo Tassioula	Exploring electrically addressable catalysts for CO ₂ valorization via dynamic catalysis
CCS - D1 - P07	Polyssena Renzi	Radical Cascade Sulfonylation/Cyclization of Benzenimidazole Derivatives with Sulfinates induced by Visible Light
CCS - D1 - P08	Elisabeth Gallmeier	Progress and challenges in electrocatalytic oxidation of nitrogen compounds
CCS - D1 - P09	Gabriela Zanelli	Role of Calcination Temperature of CuZnAl and CuZnGa Catalysts for CO ₂ Hydrogenation to Methanol
CCS - D1 - P10	Filippo Ravasio	Catalytic conversion of α-pinene to high value products
CCS - D1 - P11	Riku Saito	From Batch to Flow: Ammonia as a Weak Base for the Synthesis and Functionalization of Au, Pd, and Cu-NHC Complexes
CCS - D1 - P12	Tommaso Ruggiero	Digold photosensitizer for visible light [2+2] cycloaddition and E/Z isomerization reactions
CCS - D1 - P13	Angela Maria Kasza	CO ₂ hydrogenation over MOF-derived carbon-modified Copper catalysts
CCS - D1 - P14	Péter Kisszékelyi	Chiral Brønsted acid catalyzed mechanochemical stereoselective Povarov reaction
CCS - D1 - P15	Fuline Musengo Otomboy	Immobilized pincer ligand for cross-coupling reaction in flow
CCS - D1 - P16	Sophie Mansvelders	Potential of tubular continuous flow photoreactors for plasmonic photocatalytic reverse water gas shift process
CCS - D1 - P17	Monica Dan	Tuning the porosity and structure of the oxidic supports to enhance the catalytic efficiency

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CCS - D1 - P19	Maria Mihet	Influence of the MOF-derived carbon-type promoters on CO ₂ hydrogenation to methanol
CCS - D1 - P20	Birhan Tatal	Synthesis, Characterization, And Aggregation Properties Of Cobalt-Phthalocyanine
CCS - D1 - P21	Tristan Cabanis	Unravelling Surface Mechanism in Isopropanol Dehydration to Propylene: The Impact of Acid-Base Sites Strength and Nature
CCS - D1 - P22	Rebeca Molina Bueno	Nanostructured molybdenum sulphide encapsulated in carbon spheres as stable and efficient electrocatalysts for the hydrogen evolution reaction
CCS - D1 - P23	Lidón Arroyas	Engineering nanostructured molybdenum sulphides for effective photocatalytic H ₂ generation
CCS - D1 - P24	Markel Letona	Formic acid dehydrogenation catalysed by nanostructured molybdenum sulphides
CCS - D1 - P25	Jaime Cervera	NixCoy for RWGS: A composition study
CCS - D1 - P26	Ali Babar	Alkali-promoted iron-based catalysts for efficient and selective CO ₂ hydrogenation to light olefin: A Combined Mechanistic and DFT insights
EES - D1 - F01	Lin Ching_Hsuan	Activated Ester-Functionalized Poly(ethylene terephthalate) for Degradable Epoxy Thermosets and Recyclable Carbon Fiber Composites
EES - D1 - F02	Rigual-Miret Jordi	Photothermal/photocatalytic activation of peroxymonosulfate using SrFe ₁₂ O ₁₉ @Ni-P core@shell microparticles for energy efficient water remediation
EES - D1 - F03	Maria-Iuliana Chirica	Acid-modified MXenes as catalysts for upcycling PET by hydrolysis
EES - D1 - F04	Mata Patrícia	Valorization of Poly(methyl methacrylate) Waste through Pyrolysis
EES - D1 - F05	Vilariño Pol	Pollen-Based Photothermal Catalysts: A Sustainable Platform for Advanced Removal of Organic Pollutants and Microplastics
EES - D1 - P001	Anna Leo	Mechanistic insights into charge and energy transfer from first-principles calculations
EES - D1 - P002	Muhammad Aurang Zeb Gul Sial	Ultrafast Laser-Driven Fabrication of NiCoFe Carbides for Exceptional Oxygen Evolution Reaction
EES - D1 - P003	Vinicius Sarracini Santos	Fluorescent nanolignin for coupled sensing-reduction of hexavalent chromium in aqueous matrices
EES - D1 - P004	Dong Jin Suh	Dimethyl Ether (DME): From sustainable production to green applications in the low-carbon economy

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EES - D1 - P005	Jonathan Smelzer	The new HRAC Herbicide Mode of Action Classification 2026 - An Essential Contribution to sustainable Agrochemistry
EES - D1 - P006	Muhammad Zeeshan	Hydrophilic Bipyridine-Sulfonate Polymeric Colloids as Stable Redox Electrolytes for Aqueous Organic Flow Batteries
EES - D1 - P007	Hyun Young Jung	Overcoming trade-offs in thick sulfur cathodes for lean Li-S batteries
EES - D1 - P008	Yong Joon Park	Boosting Electrochemical Performance of LiFePO ₄ Through Carbon layer Control
EES - D1 - P009	Oumaima Aqil	Upcycling Industrial Solid Waste into a High-Efficiency Adsorbent for Sustainable Water Treatment
EES - D1 - P010	Andrii Kostyniuk	CO ₂ hydrogenation to ethanol over alkali-promoted trimetallic catalysts in a packed-bed reactor
EES - D1 - P011	Robert Guiu Sans	Development of plant growth-promoting bacteria with artificial humic acids capsules for enhanced agricultural sustainability
EES - D1 - P012	Aasif Khan	Engineering nitrogen-enriched covalent organic framework for carbon capture
EES - D1 - P013	Jordi Rigual-Miret	Synthesis of nickel-based catalysts for the (photo)thermocatalytic production of γ-valerolactone
EES - D1 - P014	Britt Segers	Entropy management of PLA: Novel state-based screening method for decision-support from feedstock to end-of-life treatment
EES - D1 - P015	Imam Hidayat Nurwahid	An integrated biorefinery approach for sustainable fuel production via low-pressure flow-through organosolv fractionation and catalytic lignin upgrading
EES - D1 - P016	Allan Niidu	Mechanically aided synthesis and application of catalyst for hydrogen generation
EES - D1 - P017	Mohd Shafiq Nasir	Toward selective detection of polycyclic aromatic hydrocarbons using microfluidics paper analytical devices
EES - D1 - P018	Nuria Martín	Pd-Imidate@SBA-15: A Multifunctional Heterogeneous Catalyst for the Aqueous Room Temperature Hydrogenation of CO ₂ to Formic Acid
EES - D1 - P019	Luca Mastroianni	Post-combustion CO ₂ capture using washcoated structured sorbents
EES - D1 - P020	Regina Silva	Development of 3D-Printed Composites of PLA Reinforced with Biomass
EES - D1 - P021	Hugo Vallet	Combining microwave-induced CO ₂ plasma with a carbon bed: optimizing conversion and energy cost

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EES - D1 - P022	Sajjad Hussain	First-Principles Insights into CO ₂ Reduction and the Competing HER on Transition Metal-Loaded Zr ₁₂ O ₁₂ Nanocages
EES - D1 - P023	Imelda Octa Tampubolon	Rapid mechanosynthesis of carbon-doped nickel sulfides for efficient evolution of hydrogen via water splitting
EES - D1 - P025	Lucas Elvira	Silica coating of PEM fuel cell Pt/carbon electrocatalysts to enhance durability upon operation
EES - D1 - P026	Changjoon Park	Improved Chemical Recycling of PET Derivatives: Enhanced Glycolysis via Morphology Control and Catalysis
EES - D1 - P027	Tayebeh Sharifi	Co-Doped BiVO ₄ Isotype Homojunctions for Enhanced Photocatalytic Water Treatment
EES - D1 - P028	Adriana Vulcu	Slurry Electrolysis for Sustainable Copper Recovery from Electronic Waste
EES - D1 - P029	Angela Kasza	Direct Electrochemical Processing of E-Waste for Sustainable Copper Recovery
EES - D1 - P030	Julia De Oliveira Primo	Antiviral Co-Doped ZnO Pigments: Solution Combustion Synthesis Using Aloe Vera Extract as an Alternative Green Fuel
EES - D1 - P031	Robert Pietrzak	Sustainable chitin carbons from <i>Hermetia illucens</i> pupal waste for ethylparaben removal
EES - D1 - P032	Emanuele Bassani	Influence Of The Grinding Conditions On The Particle Size Of Foam Powder
EES - D1 - P033	Robert Pietrzak	Carbon Adsorbents from Fennel and Caraway Seeds via Chemical Activation for Dexketoprofen Removal
EES - D1 - P034	Radka Guldanova	Supporting Environmental Remediation through the NanoEnvicZ Infrastructure: Development of Cyclodextrin-Modified Nanofibrous Membranes
EES - D1 - P035	Fileto Rodríguez	Establishing Raman spectral references for Climate- and Energy-Relevant Materials through ab initio dynamics and experimental tools
EES - D1 - P036	Benni Zou	Insights into Electro-oxidative Dehydrogenation of Aldehydes on Copper Foam
EES - D1 - P037	Albert Serrà	BiOI/SnO ₂ nanofibers for robust visible-light/PMS-driven multipollutant mineralization
EES - D1 - P038	Ali Haider	Development of hollow bimetallic catalysts supported on nanostructured carbons for sustainable PEM fuel cell electrodes
EES - D1 - P039	Arleth Gualle	Green synthesis of silver nanoparticles using plant extract for water disinfection

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EES - D1 - P040	Norbert Janowicz	Lumifilm: Luminescent downshifting films for improving photosynthetic efficiency of photobioreactors
EES - D1 - P041	Wouter Marchal	Assessment of biochar derived from <i>Urena lobata</i> fibers for use in PHA-based films
EES - D1 - P042	Hafiz Adil Qayyum	Ti ₄ C ₃ and Ti ₄ N ₃ MXenes for Next-generation sodium ion battery anodes
EES - D1 - P043	Kyung-Duk Zoh	Assessing PFAS Fingerprints and Precursor Burden in AFFF-Impacted Waters and Sediments
EES - D1 - P044	Tatinaidu Kella	Toward Sustainable Aromatics Production: Zeolite-Catalyzed Conversion of Biomass- and CO ₂ -Derived Alcohols
EES - D1 - P045	Bivas Chandra Roy	Efficient Hydrogenation of CO ₂ to Formate by Homogeneous Bidentate Phosphine-Rhodium System
EES - D1 - P046	Zulfiqar Ahmad Rehan	Closed-Loop Chemical Recycling of PET via Glycolysis: Preserving Structural, Thermal, and Molecular Integrity with Post-Consumer Waste
EES - D1 - P047	Amina Ouadah	Insight PET water bottles recycling through reactive extrusion: conditions and processing
EES - D1 - P048	Sameera Shafi	Ti ₂ C MXene-Driven EMSI in Cu-ZnO Catalysts for CO ₂ Hydrogenation to Methanol
EES - D1 - P050	Bruna Fernandes	Valorization of textile waste through enzymatic processes
EES - D1 - P064	Nazia Siddiqui	Upgrading date palm-derived organosolv lignin oil into cycloalkanes for sustainable aviation fuel (SAF) via Ni-based bifunctional catalysis
EES - D1 - P065	Ahsan Ali	Ni/LaMnO ₃ Perovskite Catalysts Promoted by Alkali and Alkaline Earth Metals for Green Hydrogen Generation via NH ₃ Decomposition
EES - D1 - P066	Ata Ur Rehman	Accelerated LiF/HCl Etching for Rapid MXene Synthesis Beyond Ti ₃ AlC ₂
IM - D1 - F01	João Rodrigues	Exploring bioinspired complex coacervates as carriers of cell-loaded liquid-core capsules for biomedical applications
IM - D1 - F03	Catherine Amiens	Easy access to ε-Fe ₂ N nanomaterials from Fe nanocrystals
IM - D1 - F04	Mujahid Mustaqeem	Circularly Polarized Spin Light Emitting Diodes from Chiral Two-Dimensional Superlattices
IM - D1 - P04	Ilán devroey	Ultrafast charge transfer and coherent phonons in electroactive organic cation-templated low-dimensional perovskite analogues

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IM - D1 - P05	Cruz Luís	Layer-by-Layer supramolecular assembly of boronic acid chalcone-containing biomembranes for pH-controlled complexation of catechol-rich polyphenols
IM - D1 - P06	Staes Thomas	Ti-based core-shell shaping for Ac-225/Bi-213 separation
IM - D1 - P07	De Meester Féline	Unraveling competing reactions in the synthesis of renewable α -methylene- γ -valerolactone
IM - D1 - P08	Concellón Alberto	Liquid Crystal Emulsions as Multifunctional Platforms for Soft Actuation and Adaptive Photonics
IM - D1 - P09	De Herdt Zoë	RENOVATE-PU: Recycle the non-recyclable by valorizing industrial chemical recycling techniques for polyurethane
IM - D1 - P10	Chiang Tzu Hsuan	Synthesis of phosphorus-sulfur containing Schiff base by Kabachnik-Fields reaction
IM - D1 - P11	De Turck Wannes	Structural mapping of photosalient B $\leftarrow$ N molecular crystals featuring intermediary dimer clusters
IM - D1 - P12	Mampaey Jasper	Development of radiation-stable and selective sorbent materials for direct Bi-213 generators
IM - D1 - P13	Pochet Corentin	Self-Assembled Polymer Heterojunctions for Solar to Hydrogen
IM - D1 - P14	Mineo Placido	Stability Enhancement of Polyetherimide under Harsh Space Conditions via Covalently Bound Self-Passivating Silica Layers
IM - D1 - P15	Ballesteros-Garrido Rafael	Metal ion-triggered Collapsed Hydrogels as new materials for bacterial population control
IM - D1 - P16	Lee Changyeon	Form-Factor Free, Liquid Crystal-based Gels for Biosensors
IM - D1 - P17	Pedrola Teixell Marina	Rational Design of Lignin-Derived Bio-based Plasticizers for Sustainable Polymer Applications
IM - D1 - P18	Balaba Nayara	Sustainable Anticorrosive Pigments from Mussels Shell By-Products
IM - D1 - P19	Nicosia Angelo	A curcumin-extract-containing copolymer as an optical sensor for volatile amines in smart food packaging applications
IM - D1 - P20	Claesen Brian	Phosphorylated lignin residues as a filler material for HDPE composites
IM - D1 - P21	Sergio Moles Quintero	Engineering Indenofluorenes with Controlled Diradical Character and Excited-State Aromaticity toward Singlet Fission

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IM - D1 - P22	Semih Macit	Dual crosslinked printable chitosan/PEG/ γ -cyclodextrin hydrogels with tunable rheological properties
IM - D1 - P23	Abdous Slimane	Lightweight Energetic Polymers for Next-Generation Ammunition
IM - D1 - P24	Chabane Houssém	Ionic liquids: A new way in the preparation of sustainable PBSA nanobiocomposites
IM - D1 - P25	Abdul Rahim Mohammed Siddiq	Interfacial Effects of Monomeric and Dimeric Surfactants in Waste-Oil Microencapsulation for Advanced Self-Healing Materials
MDR - D1 - F01	Martin Gill	Green(er) synthesis of MLCT-emissive ruthenium(II) polypyridyl complexes
MDR - D1 - F02	Luiz Carlos Silva-Filho	Anthrazoline derivatives as photoinitiators for photopolymerization reactions: studies about the synthesis and application.
MDR - D1 - F03	Tristan Mairath	Design of chiral ligands based on the reaction of α -functionalized lithium alkyls with iminium salts
MDR - D1 - F04	Miriam Gulman	Molecular design of peptidic ligands for cortactin-SH3
MDR - D1 - F05	Oleksandr Liashuk	Synthesis and application of alkylstannatranes: Versatile precursors for C(sp ³)-C(sp ²) cross-coupling
MDR - D1 - F06	Mina Bathen	Synthesis of n-3 Polyunsaturated Docosahexaenoic Acid-Like Methoxylated Ether Lipid
MDR - D1 - P01	Rinaldo Poli	How do acrylate radicals terminate? New evidence to settle a never-ending debate
MDR - D1 - P02	Josefine Brindöpke	Verification, Falsification and Revision of the Constitution and Configuration of Daucane Sesquiterpenoids Based on Total Synthesis and X-ray Crystallography
MDR - D1 - P03	Francisco García Cirujano	Green ionic metal-organic frameworks as nanocatalysts for CO ₂ fixation
MDR - D1 - P04	Mara Schöler	Why can we deprotonate methylsiloxanes with the combination of t-BuLi and TMEDA?
MDR - D1 - P05	Felix Friedt	Development of synthetic methods for terpyridine-based solid molecular catalysts
MDR - D1 - P06	Rita Skoda-Földes	Coordination chemistry of a ferrocenyl terpyridine-like ligand: electrochemical sensing of metal ions
MDR - D1 - P07	Oleksandr Liashuk	Synthesis and physicochemical assessment of cis-RF substituted cyclobutane derivatives

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MDR - D1 - P08	Yong Rok Lee	Rh(III)-Catalyzed [3+2] Annulation via C(sp ²)-H Activation for the Synthesis of Pyrimidinyl-Embedded Pyrrolo[3,4-b]indoliones
MDR - D1 - P09	Lina Filla	OLED Material by Late-stage Functionalization of Hexa-peri-benzocoronene-fluoranthene Hybrid Directed by Dynamic Inversion of Helicity
MDR - D1 - P10	Yuming Chen	Enhancing organic electrochemical transistor performance through synthesis of polythiophene with carbonyl ester-bridge ethylene glycol side chains and investigating extended conjugation effects
MDR - D1 - P11	Anamaria Hanganu	Synthesis and hosting ability of dynamic N-acylhydrazone-based macrocycles
MDR - D1 - P12	George Costache	Multistate photoswitches containing arylazopyrazole and N-acylhydrazones units
MDR - D1 - P13	Giulia Marcolli	Innovative hydrophilic ligands for the selective recovery of Am(III) from spent nuclear fuel
MDR - D1 - P14	Martin Blavier	Single-Molecule Force Spectroscopy of a Trefoil Knot Gated by a Diels-Alder Mechanophore
MDR - D1 - P15	Clara Schmitt	A Diastereoselective Synthesis of small α Calix[4]pyrrole Building Blocks
MDR - D1 - P16	Janos Wasternack	A Scalable and Resource-Saving Synthesis of Dipyrromethanes and Tetrapyrroles - Minimal Polymer Formation and Facile Purification
MDR - D1 - P17	Oleksandr Grygorenko	Bicyclic 1,4-Dioxepanes - Novel Advanced Building Blocks for Drug Discovery
MDR - D1 - P18	Oleksandr Grygorenko	Stability of Heteroaromatic Sulfonyl Chlorides and Fluorides
MDR - D1 - P19	Letícia D. Costa	Novel 2-pyridyl functionalized thiazolo[5,4-c]isoquinolines as selective chemosensors for metal cations
MDR - D1 - P20	Leha Dmytro	Difluoromethoxy Group as a New MedChem Handle
MDR - D1 - P21	Guillermo Gallardo Vásquez	Synthesis and Characterization of The Silver (I) Tranexamate Complex With Potential Antibacterial Activity
MDR - D1 - P22	Sourav Kumar	Synthesis of Diverse Allylic Sulfone Derivatives via Sequential Hydroxylation of 1,3-Enynes
MDR - D1 - P27	Mohammad Usman	Catalytic ammonia oxidation mediated by high-spin Fe(III) complex: combined experimental and DFT study
RC - D1 - F01	Sanjiv Prashar	Transforming chemistry education for the green transition: a competence-based European approach

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RC - D1 - F02	Vera Meynen	Implementing sustainability competences and practices at Quy Nhon University, Vietnam.
RC - D1 - F03	Iwona Maciejowska	The ECTN Eurolecturer Academy: A European Platform for Teaching Innovation and Professional Development in Chemistry Higher Education
RC - D1 - F04	Silke Fähnemann	Educating Future Chemists for Sustainable Transformation: Digital and Competency-Based Approaches across Vocational and Higher STEM Education
RC - D1 - F05	Dorien Baeten	Sustainability Hackathon: Bridging the Gap between Higher Education and Society