

No.	Name	Title	Institution
P-01	Sounak Roy	Microwave-Synthesized Acid Catalysts for Efficient Dehydration of Carbohydrates to 5-Hydroxymethylfurfural	Birla Institute of Technology & Science (BITS) Pilani
P-02	Mateus Freitas Paiva	Catalytic approaches for biomass fractionation in Molten Salt Hydrates and lignin valorization	CNRS, University of Lorraine
P-03	Marcelo Avaral do Nascimento	One-Pot Depolymerization of Tomato Peel Cutin Using Molten Salt Hydrates and Heterogeneous Catalysts	CNRS, University of Lorraine
P-04	Wei Xin Chan	Electrocatalytic Glucose Oxidation to Formate for Efficient Solar Reforming of Biomass to Green Hydrogen	Nanyang Technological University
P-05	Nele Petersen	Depolymerization of Technical Lignins in Seawater using Anthraquinone-2-sulfonate as a Sustainable Photocatalyst	University of Wuppertal
P-06	Vanessa Barra	Going with the Flow: Galinstan-Driven Liquid Metal Electrocatalysis for Lignin Depolymerization	University of Wuppertal
P-07	Lala Ramazanova	Valorization of birch tops and branches containing mechanically inseparable wood and bark	Stockholm University
P-08	Ana Luiza Slama de Freitas	Hydrothermally stable catalysts for the one-pot conversion of cellulose to ethylene glycol	University of Groningen
P-09	Savitri Larasati	A One-Pot H ₂ -Driven Deoxydehydration and Isomerization of Vicinal Diol Using ReO _x -Cu/CeO ₂ Catalyst	Tohoku University
P-10	Zechen Li	Methanol-Assisted Synthesis of Cyclic Carbonates from CO ₂ and Diols with CeO ₂ Catalyst and 2-Cyanopyridine Dehydrant	Tohoku University
P-11	Juan José López Martín	Correlation between surface acidity density and catalytic performance in renewable DME steam reforming	Universidad Rey Juan Carlos
P-12	Zhe Dong	Promotional Chloride Effect on Iridium-Iron Catalysts for Selective Hydrogenation of Unsaturated Ketones to Unsaturated Alcohols	ShanghaiTech University
P-13	Jiazhao Chen	Unraveling the synergistic effect of alcohol and water in lignin transfer hydrogenolysis	University of Groningen
P-14	Yingtuan Zhang	Unraveling the potential of native lignin-derived oligomers for the synthesis of high-performance epoxy resins	KU Leuven
P-15	Shida Zuo	Composites of covalently linked lignin and cellulose from one feedstock	Stockholm University

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P-16	Xiang Li	Complete liquefaction of enzymatic hydrolysis lignin via non-catalytic solvolysis and product upgrading to biofuels	Aalto University
P-17	Lars William Schick	Flame-retardant wood adhesive prepared from biomass waste residues	Stockholm University
P-18	Haneul Shim	Catalytic Pyrolysis of Plastic Waste over Metal Loded ZSM-5 in Different Gas Environments for Aromatic Hydrocarbon Production	Seoul National University
P-19	Cynthia Syn Yi Hu	Hydrotreatment of Lignin for Sustainable Aviation Fuel Production	Imperial College London
P-20	Zuyi Zhang	Cu ⁰ /Cu ⁺ Dual-Site Catalysis for Sustainable Synthesis of Long-Chain Diamine Monomers from Biomass-Derived Diesters	Tianjin University
P-21	Guowei Yuan	Reduced-Pressure Continuous-Flow Dehydration of Picolinamide over Silica-Supported Cesium Oxide Catalyst	Tohoku University
P-22	Xinyi Niu	Multisite Synergistic CuZnCo Oxide Catalysts for Selective Hydrodeoxygenation of Lignin-Derived Phenolics to Cyclohexanol	Tianjin University
P-23	Zihao Yin	High-performance Fenton-like catalysis through metal-organic framework derived nanoporous carbons for continuous cleavage of polysaccharides	Zhejiang University
P-24	Mengnan Nie	Selective Hydrogenation of Bio-furfuryl Alcohol over Pt/TiO ₂ Pretreated under Different Atmospheres	Lanzhou Institute of Chemical Physics,CAS
P-25	Zijun Yang	Ketonization of Propionic Acid on Ti-Beta zeolites: Activity Enhancement and Active Site Identification	Tianjin University
P-26	Ting Wang	Hydrogenation of bio-derived aldehydes under mild conditions over tailored N-doped C-supported cobalt catalysts for bio-based polyesters	Xiamen University
P-27	Ziqi Zhou	Selective Oxidation of Fructose to Glyceric Acid over Mn-BiOI Catalysts	China University of Petroleum (East China)
P-28	Shuhang Wang	Investigating the Structure-Performance Correlation of Acid/Oxidation Bifunctional POMs in Catalytic Cellulose Hydrolysis for Sugar Production	Northeast Normal University
P-29	Xucheng Li	Selective Hydrogenolysis of Triglycerides to Long-Chain Alcohols over Carbon Doped Ni Supported on ZnO via Interface Regulation	Nanchang University
P-30	Hongji Li	Photocatalytic reforming of alcohols for lignin valorization	Zhengzhou University

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P-31	Shuangxin Dou	Tunable Raney-Type High-Entropy Alloys for Chemoselective Biomass Valorization	Beijing Forestry University
P-32	Xiaowei Liang	Microwave-Assisted Solvolytic Fractionation of Polycotton: Advancing Circular Economy through Terephthalate Diester and High-Quality Cellulose Recovery	Imperial College London
P-33	Jinpeng Wei	Engineering Reverse H-Spillover on Ru Single-Atom Sites for Selective Upgrading of Lignin-Oil to Aviation Fuel Precursors	Ningxia University
P-34	Yuanyuan Yu	A Dual-Hydride Channel Strategy for Water-mediated Lignin Depolymerization during Reductive Lignocellulose Fractionation	East China University of Science and Technology
P-35	Tengjuan Ma	Hydrogen Spillover Network-Driven Hydrodeoxygenation of Lignin Oil: Ni-Ru Bimetallic Synergy and Oxygen Vacancy Engineering for High-Selectivity Cycloalcohol Production	Ningxia University
P-36	Jiamin Wang	Intercalation Construction of Cu/W/Ni ₃ Al-MMO Hierarchically Structured Catalyst for Highly Efficient Catalytic Conversion of Cellulose to Ethylene Glycol	Ningxia University
P-37	Siyuan Gao	Exploring RCF Reactions on Mixtures of Materials: Investigating the Effects on the Quality of Lignin Oil and Pulp	Imperial College London
P-38	Kai Du	Depolymerization of lignin over heterogeneous Co-NC catalyst	Tianjin University
P-39	Zhiruo Guo	Complete Fractionation and Value-Added Utilization of Herbaceous Lignocellulosic Components	East China University of Science and Technology
P-40	Weixiang Guan	Improving both activity and stability for direct conversion of cellulose to ethanol by decorating Pt/WO _x with mononuclear NbO _x	Dalian Institute of Chemical Physics, CAS
P-41	Jichao Zhang	Highly selective hydrogenation of succinic acid into γ -butyrolactone over RuSn/TiO ₂	Dalian Institute of Chemical Physics, CAS
P-42	Gen Li	Understanding Non-Covalent Interactions in Lignin Dissolution	Tianjin University
P-43	Zhihong Lin	Catalytic Reforming of Tar and Eugenol as Model Compound over Ni-Co/CeO ₂ -Al ₂ O ₃ for Hydrogen-Rich Gas Production	Shenyang Aerospace University
P-44	Maofeng Ding	Controllable Photodeposition Enables Tunable Pt Single-Atom/Nanoparticle Catalysts for Synergistic Catalysis	Tianjin University

No.	Name	Title	Institution
P-45	Kanghee Cho	Mesoporous MFI Zeolite-Supported Pt and Ni Nanoparticles for Hydrogenation of Cyclic Hydrocarbons toward Biorefinery Applications	Inha University
P-46	Young-Kwon Park	Selective oxidation of 5-hydroxymethylfurfural to maleic anhydride: role of vanadium oxidation state and rare-earth doping	University of Seoul
P-47	Freeman Bwalya Kabwe	Mo-Regulated CuFeZn Catalysts for Enhanced CO ₂ Hydrogenation to Higher Alcohols	University of Science and Technology of China / Guangzhou Institute of Energy, CAS