

Main category	Sub-categories	
Analytical	Bioanalytical Atomic/elemental Chemometrics Crystallography Electroanalytical Imaging/microscopy Mass spectrometry	Medical diagnostics Microfluidics Nanoanalysis Sensors Separation science Spectroscopy
Biological	Biomedical Biophysics Cell biology Computational Diagnostics	Microbiology Molecular biology Photobiology Synthetic biology Systems biology
Chemical biology & medicinal	Bioinorganic chemistry Bioorganic chemistry Biotechnology Cellular chemistry Computational Drug delivery Drug discovery Imaging/diagnostics	Molecular biology Nanotechnology Natural products Polymorphism (pharma) Pharmacology Photobiology Structural biology Toxicology
Catalysis	Acid/base Biocatalysis Electrocatalysis Heterogeneous Homogeneous	Nanocatalysis Organocatalysis Photocatalysis Redox
Energy	Biofuels & biomass Biotechnology Fossil fuels Electrochemical energy	Hydrogen Materials & nanotechnology Nuclear power Solar energy
Environmental	Analysis Atmosphere Ecology Nanoscience Radioactivity	Remediation Soils/sediments Toxicity Water
Food	Food analysis Food colloids Food processing Food safety	Food structure Nutrition Packaging
Inorganic	Group 1 & 2 metals Bioinorganic Coordination chemistry Lanthanides/actinides Main-group chemistry	Organometallic Solid state Supramolecular Transition metals

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Materials	Biomaterials Biopolymers Carbon materials Composites Electronic materials Encapsulation Energy applications Films/membranes	Gels & soft matter Inorganic materials Medical materials Nanomaterials Optical materials Organic materials Polymers
Nanoscience	Assembly Biotechnology Carbon nanomaterials Imaging/microscopy Nanoanalysis Nanocatalysis	Nanomaterials Nanomedicine Nanotoxicology Optical nanomaterials Synthesis
Organic	Bioorganic Catalysis Sustainable synthesis Fine chemicals Natural products	Physical organic Stereochemistry Supramolecular Synthetic methodology Total synthesis
Physical	Biophysics Charge transfer Electrochemistry Energy research Kinetics & dynamics Imaging/microscopy Materials Mechanics	Nanoscience Photoscience Quantum & theoretical Simulations Single molecules Soft matter Spectroscopy Surfaces & interfaces