

	Titolo/Title	Tipologia di copertura /type of funding
1	Molecular structure and properties of bacterial extracellular vesicles for biomedical application	Ateneo/University
2	Structural elucidation of specialized metabolites involved in biotic stresses of Fabaceae crops	Ateneo/University
3	Development of recyclable polyolefin elastomers with enhanced thermal stability through dynamic crosslinking	Ateneo/University
4	Boosting Oxidative Biocatalysts	Ateneo/University
5	New trends in Analytical Chemistry: the role of Chemometrics in real sample characterization	Ateneo/University
6	Hydrothermal liquefaction on heterogeneous wet residues for biomass conversion into energy vectors	Ateneo/University
7	G-quadruplexes and beyond: non-canonical nucleic acids structures as targets and targeting agents for precision biomedical applications	Ateneo /University
8	Deciphering the molecular mechanisms underlying brain function and their alteration in pathological states	Ateneo/University
9	Active Soft Matter Driven by Molecular Machines: From Responsive Lipid Membranes to Adaptive Hybrid Nanomaterials	Ateneo/University
10	Targeting disease-related biomolecular condensates with small cell-penetrating peptides	Ateneo/University
11	Crystal structure and structure–properties relationships of new polymers chemically recyclable to monomers	Ateneo/University
12	Diagnostics and degradation mechanisms of historical mixed-composition inks	Ateneo/University
13	Development and Optimization of Environmentally Sustainable Synthetic Processes to Produce Biologically Relevant Hydroxycinnamic Acid Derivatives	Ateneo/University

1	From Antimicrobial to Anti-Cancer: Design of Nanoparticles for Peptide Delivery	Senza Borsa /without scholarship
2	Extraction and characterization of bioactive compounds from agri-food industry waste using innovative solid-liquid extraction technologies. Production of food supplements from ecofriendly processes	Senza Borsa/ without scholarship
1	Rare Earth Elements in the Environment: Monitoring, Geochemical Fingerprinting, Anthropogenic Sources and Risk Assessment	Convenzione con Dipartimento di Biologia / funded under an agreement with Biology Department
2	Tailoring copolymers of ethene and sterically demanding 1-alkenes	Convenzione con INSTM /funded under an agreement with INSTM
3	Bacterial glycoconjugates and immune tolerance: a comparative study on the immunomodulatory role of lipopolysaccharides and other surface glycoconjugates in the gut and plant microbiota.	Convenzione con Dipartimento Scienze Chimiche / funded under an agreement with Department of Chemical sciences