

| ORGANIZZAZIONE | SEDE LEGALE | PROV. | TITOLO DEL PROGETTO | CONTRIBUTO DELIBERATO (€) |
|--|-------------|-------|---|---------------------------|
| Fondazione Humanitas per la Ricerca | ROZZANO | MI | TIR8/SIGIRR pathway: when immune system affects synaptic plasticity, an epigenetic perspective | 249.000,00 |
| Fondazione IRCCS Istituto Nazionale dei Tumori | MILANO | MI | Dissecting the role of unexplored miR-205 host gene as long non-coding RNA in prostate basal cells: implications for cancer development | 245.145,00 |
| Fondazione IRCCS Istituto Nazionale dei Tumori | MILANO | MI | MicroRNAs in the regulation of melanoma cell apoptosis and their application for therapeutic strategies | 230.670,00 |
| Fondazione IRCCS Istituto Nazionale dei Tumori | MILANO | MI | Role and therapeutic potential of microRNAs in non small cell lung cancer (NSCLC) | 215.000,00 |
| Istituto di Ricerche Farmacologiche "Mario Negri" | MILANO | MI | In vivo and in vitro imaging of pro-thrombotic events in brain ischemic injury: focus on mannose-binding lectin and beta2 glycoprotein I | 250.000,00 |
| Istituto di Ricerche Farmacologiche "Mario Negri" | MILANO | MI | VIOLeTS: genomic and transcriptomic Variant detection In advanced Ovarian cancer through Longitudinal Surgeries | 250.000,00 |
| Politecnico di Milano | MILANO | MI | A Microfluidic Platform For Understanding Of The Molecular Basis Of Post-Implant Thrombosis In Ventricular Assist Device Recipients: Endothelial-Cell Platelet Interactions at the VentricularVAD interface | 249.500,00 |
| Università degli Studi del Piemonte Orientale "Amedeo Avogadro" (Vercelli) | VERCELLI | VC | Discovery of new PI3Kgamma scaffold activity disruptor via molecular dynamics, virtual screening and click chemistry to identify novel treatments for cystic fibrosis | 250.000,00 |
| Università degli Studi di Milano | MILANO | MI | Assessing the pathogenetic role of tRNA and rRNA deregulation in disease-specific human and mouse models to understand pathogenesis and identify molecular therapeutics targets for Spinal Muscular Atrophy with Respiratory Distress type 1 (SMARD1) | 250.000,00 |
| Università degli Studi di Milano | MILANO | MI | Effects of microglia-derived vesicles on GPR17-expressing oligodendrocyte precursors and remyelination after brain ischemia: new molecular insights and recovery potential | 249.446,00 |
| Università degli Studi di Milano | MILANO | MI | Pathobiology of chemotherapy-induced peripheral neuropathy: a role of the Prokineticin system | 245.000,00 |
| Università degli Studi di Milano | MILANO | MI | Study of the role of the GBA-mediated lysosomal impairment in Parkinson's disease | 250.000,00 |

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| Università degli Studi di Milano | MILANO | MI | Dissecting canonical WNT pathway contribution to Cornelia de Lange syndrome pathogenesis | 244.797,00 |
| Università degli Studi di Milano | MILANO | MI | Epigenetic in the pathophysiology of osteoporosis: new insights from in vitro and in vivo studies | 250.000,00 |
| Università degli Studi di Milano - Bicocca | MILANO | MI | Anti-A β autoantibodies and Amyloid Related Imaging Abnormalities (ARIA): biomarkers for Cerebral Amyloid Angiopathy-related inflammation and Alzheimer's disease clinical trials, (BiomarkARIA) | 250.000,00 |
| Università Vita-Salute San Raffaele (Milano) | MILANO | MI | Genomic mechanisms of immunological interplay between type 1 and type 2 pathogens | 249.535,00 |
| Università Vita-Salute San Raffaele (Milano) | MILANO | MI | Aged induced hematopoietic and neurogenic dysfunctions contribute to the worse outcome of stroke in the aged | 240.000,00 |