



Ministero della Salute

Direzione Generale della Ricerca e dell' Innovazione in Sanità

BANDO 2013 PROGETTI BIOMEDICI FINANZIATI (escluso Programmi di Rete)

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Classificazione 1 Liv.	SCORE.	Budget Richiesto	Finanziamento	Note
CO-2013-02356242	PALMITOYLETHANOLAMIDE TO TARGET INFLAMMATION IN NEURODEGENERATIVE DISEASES: A STUDY FOCUSED ON PERIPHERAL IMMUNE CELLS	SANTA LUCIA	Brain Disorders and Clinical Neuroscience	9,5	€ 300.000	€ 254.508	
CO-2013-02359690	Cardiac regeneration: Characterization, optimization and evaluation of force developed by engineered tissue obtained from spontaneous or scaffold based 3D culture of paediatric human adipose tissue-derived mesenchymal stem cells	OSPEDALE BAMBINO GESU'	Cardiovascular and Respiratory Sciences	10	€ 217.500	€ 184.383	
CO-2013-02356463	Genetic and functional predictors of response to biologic therapy in psoriasis.	Lazio	Immunology	11,5	€ 150.000	€ 150.100	
CO-2013-02358433	Development and validation of new assays for diagnosis and monitoring of infectious diseases using the DiaSorin Q-LAMP Technology	SAN MATTEO	Infectious Diseases and Microbiology	11,5	€ 150.000	€ 150.100	
CO-2013-02357626	Development of selective inhibitors of crizotinib-resistant oncogenic ALK kinase	Lombardia	Oncology 2 - Translational Clinical	13	€ 315.000	€ 235.758	

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CO-2013-02358697	Extremely low frequency magnetic field (ELF-MF) stimulation as a neuroprotective treatment in acute ischemic stroke.	Lazio	Emerging Technologies and Training in Neurosciences	13	€ 160.001	€ 150.000	
CO-2013-02359461	Identification of predictive biomarkers in Multiple Sclerosis using a proteomic approach	Istituto Superiore di Sanita'	Brain Disorders and Clinical Neuroscience	13,5	€ 150.000	€ 150.000	

Progetti con Ricercatore Italiano Residente all'Estero

PE-2013-02358887	Pancreatic ductal adenocarcinoma (PDAC): development of a new communication platform between radiologists, surgeons and pathologists based on virtual and 3D printed reconstructions of the pancreas and the tumor mass.	SAN MATTEO	Surgical Sciences, Biomedical Imaging, and Bioengineering	7	€ 380.000	€ 380.000	
PE-2013-02356818	Circulating microRNAs as biomarkers of chemotherapy-related cardiotoxicity and myocardial inflammation	HUMANITAS	Cardiovascular and Respiratory Sciences	7	€ 450.000	€ 450.000	
PE-2013-02354961	Role of lipid rafts in the immune response to fungal infections.	Istituto Superiore di Sanita'	Immunology	7,5	€ 300.000	€ 285.200	
PE-2013-02357974	Virtual and Augmented Reality Support for Transcatheter Valve Implantation by using Cardiovascular MRI	Toscana	Surgical Sciences, Biomedical Imaging, and Bioengineering	7,5	€ 450.000	€ 427.700	
PE-2013-02355126	Homer-mGlu5 scaffold as common abnormal mechanism and therapeutic target for Intellectual Disability (ID) and Autism Spectrum Disorders (ASD)	Associazione Oasi Maria SS	Molecular, Cellular, and Developmental Neuroscience	8	€ 450.000	€ 427.007	

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PE-2013-02357745	Coagulation/complement activation and cerebral hypoperfusion in relapsing-remitting multiple sclerosis	REGINA ELENA	Brain Disorders and Clinical Neuroscience	8,5	€ 442.520	€ 419.902	
PE-2013-02355206	Novel pathways in PNS myelination and remyelination	SAN RAFFAELE MILANO	Molecular, Cellular, and Developmental Neuroscience	8,75	€ 450.000	€ 427.007	
PE-2013-02355372	Brain Mechanisms of Chronic Subjective Dizziness	SANTA LUCIA	Integrative, Functional, and Cognitive Neuroscience	9	€ 450.000	€ 382.008	
PE-2013-02356613	Microfluidic organotypic model of monocyte transendothelial migration to the joint for the screening of promising therapeutic strategies in obese osteoarthritic patients	GALEAZZI	Musculoskeletal, Oral and Skin Sciences	9	€ 450.000	€ 382.008	
PE-2013-02357669	The oncogenic potential of the AID/APOBECs: involvement in tissue transformation and oncogenesis - new tools to better model cancer	Toscana	Oncology 1 - Basic Translational	9,5	€ 450.000	€ 382.008	
PE-2013-02359172	Development and pre-clinical validation of a soft-tethered endoscopic robot to replace colonoscopy as a screening tool for colorectal cancer	Piemonte	Surgical Sciences, Biomedical Imaging, and Bioengineering	9,5	€ 323.560	€ 274.534	
PE-2013-02355271	Targeting oncogenic epigenetic factors as an innovative anticancer strategy in Rhabdomyosarcoma	OSPEDALE BAMBINO GESU'	Oncology 1 - Basic Translational	9,75	€ 449.240	€ 381.362	
PE-2013-02354871	Mesenchymal Stem Cells and photoactivable Nanoparticles: a novel Anticancer Phototherapy System for High grade Osteosarcoma Treatment (SNAPSHOT)	RIZZOLI	Oncology 2 - Translational Clinical	9,75	€ 434.720	€ 369.020	

Progetti Giovani Ricercatori

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GR-2013-02356060	Economic crisis and adherence to the Mediterranean diet: possible impact on biomarkers of inflammation and metabolic phenotypes in the cohort of the MOLI-SANI study.	Molise	Healthcare Delivery and Methodologies	7	€ 430.000	€ 430.000	
GR-2013-02356747	BAP1-dependent Malignant Mesothelioma: mechanisms and early detection	Emilia-Romagna	Oncology 1 - Basic Translational	7	€ 376.000	€ 376.000	
GR-2013-02358026	Melanopsin retinal ganglion cells and circadian rhythms: function and dysfunction in Alzheimer's disease and aging.	Istituto Scienze Neurologiche	Brain Disorders and Clinical Neuroscience	7	€ 450.000	€ 450.000	
GR-2013-02355449	Prevention of cancer therapy-related heart failure through phosphoinositide 3-kinase gamma inhibition	Piemonte	Cardiovascular and Respiratory Sciences	7,5	€ 175.380	€ 166.811	
GR-2013-02356568	Immunoregulatory role of innate immunity cells in the tumor microenvironment	IRCCS AOU San Martino-IST (Genova)	Immunology	7,5	€ 450.000	€ 427.700	
GR-2013-02359383	Targeting the lysosome to modulate mTORC1 function and treat obesity-associated metabolic disorders	SAN RAFFAELE MILANO	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	7,75	€ 419.000	€ 397.557	
GR-2013-02359590	A new strategy for the detection of residual leukemia cells	Veneto	Oncology 2 - Translational Clinical	8	€ 250.000	€ 237.007	
GR-2013-02355882	Inducible pluripotent stem (iPS) cell-derived human astrocytes as a new disease model to shed light into the molecular pathogenesis of megalencephalic leukoencephalopathy with subcortical cysts (MLC).	Istituto Superiore di Sanita'	Brain Disorders and Clinical Neuroscience	8	€ 348.150	€ 330.250	

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GR-2013-02356521	CXCR4 mutants in Warts, Hypogammaglobulinemia, Infections and Myelokathexis (WHIM) and Waldenstrom Macroglobulinemia (WM) pathogenesis: signalling properties and therapeutic opportunities	HUMANITAS	Immunology	8	€ 450.000	€ 427.007	
GR-2013-02356711	Optimization of extracorporeal carbon dioxide removal through blood acidification: development of new technologies	Lombardia	Bioengineering Sciences and Technologies	8	€ 332.900	€ 315.762	
GR-2013-02355412	Functional inhibition of HSP105 as a new therapeutic strategy for human aggressive B-cell non-Hodgkin lymphomas	ISTITUTO TUMORI MILANO	Oncology 1 - Basic Translational	8	€ 306.900	€ 291.062	
GR-2013-02358956	Targeted genome editing of the CD40LG gene for the treatment of X-linked hyper-IgM immunodeficiency	SAN RAFFAELE MILANO	Genes, Genomes and Genetics	8,25	€ 450.000	€ 427.007	
GR-2013-02355540	Deciphering the role of SETD5 in intellectual disabilities and setting a new gene-on therapeutic strategy.	SAN RAFFAELE MILANO	Brain Disorders and Clinical Neuroscience	8,33	€ 450.000	€ 427.007	
GR-2013-02355401	The role of autophagy as a protective mechanism in cardiovascular diseases: new insights into oxidative stress modulation and cardiovascular regeneration	NEUROMED	Cardiovascular and Respiratory Sciences	8,5	€ 404.400	€ 383.687	
GR-2013-02356392	Investigating insertional mutagenesis as a new mechanism of HIV-1 persistence in infected host	SAN RAFFAELE MILANO	AIDS and Related Research	8,5	€ 450.000	€ 427.007	
GR-2013-02355581	Comprehensive tracking of hematopoietic stem/progenitor cells dynamics and activity in vivo in humans by insertional barcoding	SAN RAFFAELE MILANO	Genes, Genomes and Genetics	8,5	€ 450.000	€ 427.007	

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GR-2013-02356227	Ectodermal dysplasia syndromes by defective nectins (nectinopathies): molecular mechanisms and clinical implications	ISTITUTO DERMOPATICO DELL'IMMACOLATA	Musculoskeletal, Oral and Skin Sciences	8,5	€ 376.720	€ 357.391	
GR-2013-02354960	Novel Biomarkers for Improved Characterization, Disease Tracking and Outcome Prediction in Traumatic Brain Injury	Associazione Oasi Maria SS	Brain Disorders and Clinical Neuroscience	8,75	€ 411.000	€ 389.957	
GR-2013-02356817	Investigating the role of mitochondria-ER interaction in CMT: new insights in the biology of peripheral neuropathy	S.CAMILLO	Brain Disorders and Clinical Neuroscience	8,75	€ 400.000	€ 379.507	
GR-2013-02355322	Longitudinal multi-parametric clinical, CSF and MRI study aimed at predicting disability progression in Multiple Sclerosis	Veneto	Brain Disorders and Clinical Neuroscience	9	€ 263.725	€ 223.674	
GR-2013-02358564	High-throughput miRNAome profiling in myasthenia gravis patients: towards the identification of pathogenic mechanisms underlying autoimmunity	CARLO BESTA	Brain Disorders and Clinical Neuroscience	9	€ 417.830	€ 354.663	
GR-2013-02355413	Role of Lamin A/C-Polycomb crosstalk in Emery-Dreifuss Muscular Dystrophy (EDMD)	SANTA LUCIA	Genes, Genomes and Genetics	9	€ 421.300	€ 357.613	
GR-2013-02356522	Natural killer cells and macrophages cross-talk in the pathogenesis of HIV-1 infection	HUMANITAS	Immunology	9	€ 450.000	€ 382.008	
GR-2013-02358399	Identification and characterization of human broadly neutralizing antibodies against human coronaviruses and human parainfluenza viruses	SAN MATTEO	Infectious Diseases and Microbiology	9	€ 442.700	€ 375.803	
GR-2013-02357959	Role of the adipocyte mineralocorticoid receptor in the development of sarcopenic obesity and comorbidities	SAN RAFFAELE PISANA	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	9	€ 440.000	€ 373.508	

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GR-2013-02357561	Deep genetic and phenotypic characterization of Autism Spectrum Disorder (ASD) families: analysis of the nuclear and mitochondrial genome	Istituto Scienze Neurologiche	Genes, Genomes and Genetics	9	€ 450.000	€ 382.008	
GR-2013-02355028	New mTOR inhibitors development and study of their effects on the central nervous system(mTORNEU)	Calabria	Brain Disorders and Clinical Neuroscience	9,25	€ 450.000	€ 382.008	
GR-2013-02355724	ULTRASENSITIVE DIAGNOSTIC TEST FOR DEGENERATIVE DEMENTIAS BASED ON AMPLIFICATION OF PERIPHERAL DISEASE-SPECIFIC BIOMARKERS FROM THE OLFACTORY MUCOSA	CARLO BESTA	Brain Disorders and Clinical Neuroscience	9,5	€ 378.784	€ 321.474	
GR-2013-02355646	Unravelling the pathogenetic pathways in an experimental model of Diabetic Encephalopathy by a omics-based platform: potential for novel diagnostic and therapeutic interventions	Puglia	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	9,5	€ 410.000	€ 348.008	
GR-2013-02357519	The Stem cell sEcretome for doxorubicin-induced Cardiomyopathy REgeneraTion (SECRET)	IRCCS AOU San Martino-IST (Genova)	Cell Biology	9,5	€ 400.000	€ 339.508	
GR-2013-02355625	Dissecting the role of unexplored miR-205 host gene as a basal cell-specific long non-coding RNA in prostate cancer development	ISTITUTO TUMORI MILANO	Oncology 1 - Basic Translational	9,5	€ 437.097	€ 371.040	
GR-2013-02355796	Antimicrobial drug resistance in food-producing animals. Essential oils and supercritical fluid extraction: study the antimicrobial and immunostimulating activity in livestock for reducing the use of antibiotics and environmental pollution, improvement o	IZSPLV	Veterinary	9,5	€ 407.000	€ 345.458	

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GR-2013-02358806	Understanding neural mechanisms of Spatial Neglect by linking anatomical damage to resting state functional connectivity	NEUROMED	Brain Disorders and Clinical Neuroscience	9,5	€ 376.000	€ 319.108	
GR-2013-02358192	Vitamin D in the prevention of subclinical and advanced atheromatosis.	BURLO GAROFALO	Vascular and Hematology	9,5	€ 180.390	€ 153.331	
GR-2013-02357686	In vivo evaluation of the process of Epithelial-Mesenchymal and Mesenchymal-Epithelial transition (EMT-MET) in Hepatocellular Carcinoma (HCC) dissemination and metastasization.	MAGGIORE	Oncology 1 - Basic Translational	9,5	€ 236.000	€ 200.108	
GR-2013-02357136	COMPOSITION OF GUT MICROBIOTA AND IMPACT ON IMMUNE SYSTEM RECOVERY AND ACUTE GRAFT VERSUS HOST DISEASE IN PEDIATRIC PATIENTS UNDERGOING HEMATOPOIETIC STEM CELL TRANSPLANTATION	Emilia-Romagna	Oncology 2 - Translational Clinical	9,5	€ 400.000	€ 339.508	
GR-2013-02356821	Mitochondrial DNA dynamics: Implications in neurodegenerative diseases	S.CAMILLO	Cell Biology	9,5	€ 371.110	€ 314.951	
GR-2013-02356666	DISCO TRIP - Disrupting Respiratory Complex I to Trigger Pseudonormoxia: an anticancer strategy	Emilia-Romagna	Oncology 1 - Basic Translational	9,5	€ 448.800	€ 380.988	
GR-2013-02359185	CD45RA-depleted donor lymphocyte infusions for the prevention of infections in patients affected by hematological malignancies after haploidentical stem cell transplantation and post-transplant cyclophosphamide	HUMANITAS	Immunology	9,5	€ 450.000	€ 382.008	

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GR-2013-02358862	DEVELOPMENT OF INNOVATIVE ANALYTICAL METHODS FOR MEAT PRODUCTS SAFETY AND QUALITY ASSURANCE	IZSPB	Veterinary	9,5	€ 450.000	€ 382.008	
GR-2013-02355637	Neutrophil traps in leukemia: from triggers of disease progression to vehicle for new vaccines	ISTITUTO TUMORI MILANO	Oncology 1 - Basic Translational	9,5	€ 445.720	€ 378.370	
GR-2013-02358177	Multimodal experimental and theoretical approach for the study of the Spinal Cord in healthy and diseased subjects	SANTA LUCIA	Surgical Sciences, Biomedical Imaging, and Bioengineering	9,5	€ 450.000	€ 382.008	
GR-2013-02357273	Type I IFN-mediated induction of a chemoresistant niche of tumor cells: from animal models to humans	REGINA ELENA	Oncology 1 - Basic Translational	9,5	€ 435.000	€ 369.258	
GR-2013-02359524	Autophagy impairment in patients with chronic HCV infection: impact on steatohepatitis and carcinogenesis.	SPALLANZANI	Infectious Diseases and Microbiology	10	€ 370.000	€ 314.008	Posizione Sub Ranking N.1 GR Biomedici con score a 10 (Valutazione F2F completata: SCIENTIFIC QUALITY : 1,5- METHODOLOGY : 1,5- NOVELTY : 1,5-MERIT : 3- FACILITY : 2,5)
GR-2013-02356714	Molecular Nanodecoders for the Quantitative, Multiplexed, Layer-by-Layer Imaging of Disease-Associated Markers	Friuli-Venezia Giulia	Bioengineering Sciences and Technologies	10	€ 438.000	€ 371.808	Posizione Sub Ranking N.2 GR Biomedici con score a 10 (Valutazione F2F completata: SCIENTIFIC QUALITY : 1,5- METHODOLOGY : 2- NOVELTY : 2-MERIT : 2,5- FACILITY : 2)

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GR-2013-02355011	Engineered regulatory T cell Adoptive Cell Therapy as a novel tool for the treatment of Cardiovascular diseases	HUMANITAS	Cardiovascular and Respiratory Sciences	10	€ 450.000	€ 382.008	Posizione Sub Ranking N.3 GR Biomedici con score a 10 (Valutazione F2F completata: SCIENTIFIC QUALITY : 1,5- METHODOLOGY : 4- NOVELTY : 1,5-MERIT : 1,5- FACILITY : 1,5)
GR-2013-02355700	Targeting cutaneous anti-apoptotic PI3K/AKT signalling as a new therapeutic approach for treating skin inflammation	ISTITUTO DERMOPATICO DELL'IMMACOLATA	Musculoskeletal, Oral and Skin Sciences	10	€ 449.000	€ 381.158	Posizione Sub Ranking N.4 GR Biomedici con score a 10 (Valutazione F2F completata: SCIENTIFIC QUALITY : 2- METHODOLOGY : 1,5- NOVELTY : 2-MERIT : 3- FACILITY : 1,)

Progetti Ordinari

RF-2013-02358313	Development and implant of the photovoltaic artificial retina in the pig with photoreceptor degeneration: towards the human Phase-1 experimentation	Veneto	Bioengineering Sciences and Technologies	5,5	€ 450.000	€ 450.000	
RF-2013-02357552	ASSESSMENT OF THE PATHOBIOLOGICAL ROLE, DIAGNOSTIC AND PREDICTIVE VALUE OF THE NOVEL CYTOKINE IL-30 IN PROSTATE CANCER	Abruzzo	Oncology 1 - Basic Translational	5,75	€ 420.414	€ 420.414	
RF-2013-02359065	Targeting mitochondrial calcium handling in core myopathies: an integrative approach towards novel therapeutic strategies	Veneto	Musculoskeletal, Oral and Skin Sciences	5,75	€ 413.332	€ 413.332	

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RF-2013-02355209	Defining molecular targets that govern the capacity of platelets to support hepatitis B virus (HBV)-associated liver immunopathology	SAN RAFFAELE MILANO	Immunology	5,75	€ 450.000	€ 450.000	
RF-2013-02359333	A NOVEL INTEGRATED GENOMIC AND IMMUNOLOGICAL STRATEGY FOR THE THERAPY OF CHRONIC HEPATITIS B	Emilia-Romagna	Immunology	6	€ 449.893	€ 449.200	
RF-2013-02355543	Prenylcysteine Lyase as a potential novel player in atherosclerosis	MONZINO	Vascular and Hematology	6,5	€ 445.310	€ 445.310	
RF-2013-02355470	The long pentraxin PTX ₃ in cancer: a novel player in cancer-related inflammation	HUMANITAS	Immunology	6,5	€ 360.000	€ 360.000	
RF-2013-02355326	Rab39b mouse models: pre-clinical studies by using AMPA receptors as possible therapeutic targets to unravel the role of RAB39B in Intellectual Disability and Autism Spectrum Disorder	SAN RAFFAELE MILANO	Brain Disorders and Clinical Neuroscience	6,5	€ 450.000	€ 450.000	
RF-2013-02356924	Role of the p21-mediated DNA-Damage Response in the immune-surveillance of leukemia stem cells	I.E.O.	Oncology 1 - Basic Translational	6,5	€ 450.000	€ 450.000	
RF-2013-02358024	NETosis in atherothrombotic disorders	Veneto	Vascular and Hematology	6,5	€ 320.000	€ 320.000	
RF-2013-02359002	No more emergencies in DNA species identification: development and harmonization of molecular and next generation methods to determine and quantify origin species in food and to discriminate frauds from unintentional contamination.	IZSPLV	Veterinary	6,75	€ 450.000	€ 450.000	

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RF-2013-02356215	Cell-type and subunit specific alterations of NMDA receptors in striatum at early stages of Parkinson's disease	SANTA LUCIA	Brain Disorders and Clinical Neuroscience	7	€ 420.000	€ 420.000	
RF-2013-02355019	BIOLOGICAL APPROACH TO DECONTAMINATION OF BIVALVE MOLLUSCS FROM V.PARAHAEMOLYTICUS AND SALMONELLA BY BACTERIOVORAX SPECIES.	IZSUM	Veterinary	7	€ 220.000	€ 220.000	
RF-2013-02356221	Development of a nanoparticle-based pharmacological approach for amyotrophic lateral sclerosis	MARIO NEGRI	Brain Disorders and Clinical Neuroscience	7	€ 400.000	€ 400.000	
RF-2013-02354880	NSD1 PHD fingers as potential targets for Acute Myeloid Leukemia	SAN RAFFAELE MILANO	Biological Chemistry and Macromolecular Biophysics	7	€ 450.000	€ 450.000	
RF-2013-02354892	Pancreatic cancer therapy based on combination of DNA vaccination and PI3Kgamma inhibition	Piemonte	Immunology	7	€ 400.000	€ 400.000	
RF-2013-02354884	APRON: Assay for PRiONS. DEVELOPMENT OF AN ASSAY DETECTING PRIONS IN ANIMALS AND HUMANS AFFECTED WITH PRION DISORDERS IN A PRECLINICAL AND CLINICAL STAGE	IZSPLV	Veterinary	7,5	€ 438.588	€ 416.859	
RF-2013-02359594	Vitamin E, miRNA and inflammation: a tunable network in Alzheimer's disease.	Umbria	Brain Disorders and Clinical Neuroscience	7,5	€ 450.000	€ 427.700	
RF-2013-02354985	MICRORNA IN PAPILLARY THYROID CARCINOMA: PATHWAYS INVOLVED AND POSSIBLE PROGNOSTIC AND THERAPEUTIC IMPACT	ISTITUTO TUMORI MILANO	Oncology 1 - Basic Translational	7,5	€ 344.500	€ 327.475	

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RF-2013-02358790	Olfaction as an index of conversion from MCI to AD: a longitudinal functional connectivity study	Emilia-Romagna	Integrative, Functional, and Cognitive Neuroscience	7,5	€ 350.000	€ 332.700	
RF-2013-02358960	Distinct developmental programs of cord blood and bone marrow haematopoietic stem cells reconstitute different B-cell compartments in transplanted patients leading to transplant-specific immune impairment. Cellular and molecular characterization of transi	OSPEDALE BAMBINO GESU'	Immunology	7,5	€ 423.250	€ 402.288	
RF-2013-02357386	Role of serotonin in modulating L-DOPA-induced dyskinesia	SANTA LUCIA	Brain Disorders and Clinical Neuroscience	7,5	€ 400.000	€ 380.200	
RF-2013-02355704	Inhibition of endocannabinoids-hydrolyzing enzymes as a new therapeutic target for migrainetreatment: studies in animal models and preliminary evaluation in humans	MONDINO	Brain Disorders and Clinical Neuroscience	7,5	€ 383.280	€ 364.316	
RF-2013-02359306	Modulation of visuospatial awareness during multi-tasking in right hemisphere stroke patients: towards novel behavioral and neurofunctional predictors of impairment and recovery of the attentional networks	S.CAMILLO	Integrative, Functional, and Cognitive Neuroscience	7,5	€ 402.000	€ 382.150	
RF-2013-02356444	Neuroplasticity and Alzheimer's disease: integrated approach to identify biological and neurophysiological markers.	FATEBENEFRATELLI	Brain Disorders and Clinical Neuroscience	7,75	€ 435.520	€ 413.251	
RF-2013-02356201	Role of environment-gene interaction in etiology and promotion of pituitary tumours.	Sicilia	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	7,75	€ 422.100	€ 400.502	
RF-2013-02355682	Calcitonin oligomers as a model to study the amyloid neurotoxicity: the focal role played by lipid rafts in the prevention and cure.	Istituto Superiore di Sanita'	Biological Chemistry and Macromolecular Biophysics	7,75	€ 445.000	€ 422.257	

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RF-2013-02358910	Targetting the interleukin-6 receptor as a novel therapeutic approach in Duchenne muscular dystrophy to modulate muscle inflammation and regeneration	OSPEDALE BAMBINO GESU'	Musculoskeletal, Oral and Skin Sciences	7,75	€ 357.500	€ 339.132	
RF-2013-02354874	Seroprevalence of Hepatitis E virus infection in Italian blood donors: a survey at national and regional level	Istituto Superiore di Sanita'	Population Sciences and Epidemiology	8	€ 356.110	€ 333.384	Posizione Sub Ranking N.1 RF Biomedici con score a 8 (Valutazione F2F completata: SCIENTIFIC QUALITY : 1- METHODOLOGY: 2,5- NOVELTY : 1,5-MERIT : 1,5- FACILITY : 1,5)
RF-2013-02355259	Cardiac amyloidosis: molecular mechanism and innovative therapies for a challenging aging related cardiomyopathy	SAN MATTEO	Biological Chemistry and Macromolecular Biophysics	8	€ 430.000	€ 403.579	Posizione Sub Ranking N.2 RF Biomedici con score a 8 (La Study Session ha assegnato il valore proposto nel F2F Forum e nella proposta di F2F come valore finale pertanto gli score delle varie voci nella proposta di F2F valida sono i seguenti SCIENTIFIC QUALITY : 1,5- METHODOLOGY: 1,5- NOVELTY : 2-MERIT : 1,5- FACILITY : 1,5)
RF-2013-02359454	Effects of maternal nutrition during pregnancy on fetal epigenetic profile: set up of a research infrastructure.	MAGGIORE	Healthcare Delivery and Methodologies	8	€ 400.000	€ 375.080	Posizione Sub Ranking N.3 RF Biomedici con score a 8 (Valutazione F2F completata: SCIENTIFIC QUALITY : 1,5- METHODOLOGY: 1,5- NOVELTY : 2,5-MERIT : 1,5- FACILITY : 1)

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Classificazione 1 Liv.	SCORE.	Budget Richiesto	Finanziamento	Note
RF-2013-02356802	Inhibition of Glycolysis by 2-Deoxy-D-Glucose as a Therapeutic Strategy for Polycystic Kidney Disease	SAN RAFFAELE MILANO	Digestive, Kidney and Urological Systems	8	€ 450.000	€ 422.579	Posizione Sub Ranking N.4 RF Biomedici con score a 8 (Valutazione F2F completata: SCIENTIFIC QUALITY : 1,5- METHODOLOGY : 2- NOVELTY : 1,5-MERIT : 1,5- FACILITY : 1,5)
RF-2013-02357539	Role of extracellular vesicles in bone tumour pathogenesis: implications for therapy	OSPEDALE BAMBINO GESU'	Musculoskeletal, Oral and Skin Sciences	8	€ 302.100	€ 282.075	Posizione Sub Ranking N.5 RF Biomedici con score a 8 (Valutazione F2F completata: SCIENTIFIC QUALITY : 1,5- METHODOLOGY : 2,5- NOVELTY : 1,5-MERIT : 1,5- FACILITY : 1)
RF-2013-02357254	Identification of new therapeutical targets of cancer stem cells: study of the mechanistics of mitotic spindle alignment to cortical polarity in mammary stem cell asymmetric divisions	I.E.O.	Biological Chemistry and Macromolecular Biophysics	8	€ 441.000	€ 414.029	Posizione Sub Ranking N.6 RF Biomedici con score a 8 (Valutazione F2F completata: SCIENTIFIC QUALITY : 2- METHODOLOGY : 1- NOVELTY : 2-MERIT : 1,5- FACILITY : 1,5)
RF-2013-02358607	Mother-child immunogenetic interactions in pregnancy and risk of Autism Spectrum Disorders	DON GNOCCHI	Brain Disorders and Clinical Neuroscience	8	€ 444.000	€ 416.879	Posizione Sub Ranking N.7 RF Biomedici con score a 8 (Valutazione F2F completata: SCIENTIFIC QUALITY : 2- METHODOLOGY : 1,5- NOVELTY : 2-MERIT : 1,5- FACILITY : 1)

BANDO 2013 PROGETTI BIOMEDICI FINANZIATI (escluso Programmi di Rete)

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Classificazione 1 Liv.	SCORE.	Budget Richiesto	Finanziamento	Note
RF-2013-02358446	Assessment of the therapeutic value of targeting cancer stem cells in Numb-deficient breast cancer.	I.E.O.	Oncology 1 - Basic Translational	8	€ 450.000	€ 427.700	Posizione Sub Ranking N.8 RF Biomedici con score a 8 (Valutazione F2F completata: SCIENTIFIC QUALITY : 2- METHODOLOGY : 2- NOVELTY : 1,5-MERIT : 1- FACILITY : 1,5)
RF-2013-02357791	Connecting DNA repair and metabolic alterations of obesity in a search for predictive biomarkers	Istituto Superiore di Sanita'	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	8	€ 448.800	€ 421.439	Posizione Sub Ranking N.9 RF Biomedici con score a 8 (Valutazione F2F completata: SCIENTIFIC QUALITY : 2- METHODOLOGY : 2- NOVELTY : 2-MERIT : 1- FACILITY : 1)
RF-2013-02359216	A new immunotherapy option for oral melanoma and other canine malignant tumors using a DNA vaccine coding for human chondroitin sulphate proteoglycan 4 (CSPG4), integrated with the validation of candidate gene useful for therapeutic opportunities and prog	IZSPLV	Veterinary	8,35	€ 430.000	€ 400.000	Finanziato per rispetto vincolo minimo progetti IZS