



Ministero della Salute

Direzione Generale Ricerca Sanitaria e Biomedica e della Vigilanza sugli Enti

BANDO 2011-2012 GIOVANI RICERCATORI -GRADUATORIA PROGETTI

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348313	Role of Polycomb Repressive Complexes in Intestine Development and Colorectal Cancer Formation.	I.E.O.	Biomedical	Genes, Genomes and Genetics	Oncology	6
GR-2011-02347261	HSC GENE THERAPY FOR LSDs: UNDERSTANDING THE MODALITIES OF CELL REPLACEMENT IN THE LSD BRAIN FOR IMPROVING THERAPEUTIC EFFICACY	SAN RAFFAELE Milano	Biomedical	Genes, Genomes and Genetics	Neurological diseases	6
GR-2011-02351172	Targeting the MYC chromatin interaction network in Cancer Stem Cells	MAGGIORE	Biomedical	Genes, Genomes and Genetics	Oncology	6
GR-2011-02348836	Dopaminergic neuronal in vivo direct reprogramming as a new regenerative approach for treating Parkinson's disease	SAN RAFFAELE Milano	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	6,5
GR-2011-02347743	Combining exome sequencing and induced pluripotent stem cells for identification of novel pathogenetic mechanisms and therapies in human cardiomyopathies	HUMANITAS	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	7
GR-2011-02346946	Use of flavonoids contained in Flavocoxid to reduce vascular damage in an experimental model of atherosclerosis	Sicilia	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	7

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GR-2011-02349383	Dissecting the epigenetic landscape of rhabdomyosarcoma: role of p38alpha kinase in the control of Polycomb Repressive Complex 2	SANTA LUCIA	Biomedical	Genes, Genomes and Genetics	Oncology	7
GR-2011-02349787	A non-invasive, multimodal approach to restore functional networks and cognition in Alzheimer's disease and frontotemporal dementia	FATEBENEFRAPELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	7,25
GR-2011-02346791	Investigating the adaptive/maladaptive balance in ER-stress response: insights from a CMT1B neuropathy mouse model	SAN RAFFAELE Milano	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	7,5
GR-2011-02352160	Extraskeletal implications in Paget's disease of bone: role of p62/sequestosome	SAN RAFFAELE Milano	Biomedical	Musculoskeletal, Oral and Skin Sciences	Metabolism disorders and cardiovascular disease	7,5
GR-2011-02349630	Obesity, hypertension and subclinical vascular damage in children: the role of dietary factors and lipid mediators. An epidemiological and translational study.	Veneto	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	7,5
GR-2011-02346985	Neurological and behavioral abnormalities in Adenosine Deaminase-deficiency and their correction by therapeutical approaches.	SAN RAFFAELE Milano	Biomedical	Genes, Genomes and Genetics	Neurological diseases	7,5
GR-2011-02349759	Role of gut environment in the immune reconstitution after hematopoietic stem cell transplantation (HSCT)	HUMANITAS	Biomedical	Immunology	Infection and immunity	8

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351433	Recovery of Parkinson's disease neuronal functionality by modulation of Ambrai, a novel primer of mitophagy	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	8
GR-2011-02351749	Metabolic regulation and adaptive responses sustaining metastases in breast cancer	REGINA ELENA	Biomedical	Oncology 1 - Basic Translational	Oncology	8
GR-2011-02348942	Modularity for sensory motor control: implications of muscles synergies in motor recovery after stroke.	S.CAMILLO	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	8
GR-2011-02347991	TNFaR-KO T cells protect from intestinal inflammation in Mice with Muc2 Mutations, a model of human ulcerative colits	DE BELLIS	Biomedical	Immunology	Infection and immunity	8
GR-2011-02351534	Wnt5a as a key regulator of invasion in human GBM: a study on autocrine, glioma-initiating, stem-like cells	CASA SOLLIEVO SOFFERENZA	Biomedical	Cell Biology	Oncology	8
GR-2011-02350264	STUDY OF THE ROLE OF EXTRACELLULAR VESICLES IN PROMOTING MYOGENIC DIFFERENTIATION	Marche	Biomedical	Cell Biology	The new biotechnologies	8,5
GR-2011-02349604	Geneticof Panic Disorders	BURLO GAROFALO	Biomedical	Genes, Genomes and Genetics	Neurological diseases	8,5
GR-2011-02351968	FoxO3A meets the mitochondrial genome: may the ultimate newcomer smooth the way towards mitochondrial medicine in colorectal cancer?	DE BELLIS	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	8,5

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GR-2011-02346878	Blocking reciprocal down-regulation of sphingosine-1-phosphate receptor-1 and β_1 -adrenergic receptor as a new therapeutic strategy for improving post-ischemic left ventricular remodeling and dysfunction.	MAUGERI	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	8,5
GR-2011-02348266	Exome sequencing of osteoimmunological diseases: from diagnosis to cure of osteopetrosis and other genetic skeletal diseases	HUMANITAS	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	8,5
GR-2011-02350151	GENOTYPE AND ENVIRONMENT INFLUENCES ON THE TUMOR PROLIFERATION DYNAMICS INFERRED WITH NEXT GENERATION SEQUENCING	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	8,5
GR-2011-02348998	Fry the brain: impact of X-ray exposure on cognitive impairment	STELLA MARIS	Biomedical	Risk, Prevention and Health Behavior	Diseases of environmental origin, with reference also to the workplace	8,5
GR-2011-02350438	Development of the first biomarker for diagnosis of IgA Nephropathy	Puglia	Biomedical	Digestive, Kidney and Urological Systems	The new biotechnologies	9
GR-2011-02348868	EXERCISE TOLERANCE IN PATIENTS WITH LATE-ONSET POMPE DISEASE ON ENZYME REPLACEMENT THERAPY: EFFECTS OF EXERCISE TRAINING AND HYPERPROTEIC DIET.	Friuli-Venezia Giulia	Clinical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	9
GR-2011-02351815	Unraveling the molecular mechanisms of RAI pro-invasive function in glioblastoma derived cancer stem cells	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	9

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GR-2011-02350596	COPD and emphysema in HIV/AIDS: an example of chronic inflammation, with major genetic, environmental, clinical and public health implications leading to premature aging	Emilia-Romagna	Clinical	AIDS and Related Research	Infection and immunity	9
GR-2011-02348069	New cellular and molecular mechanisms in Colitis-Associated Colorectal Cancer: implications for innovativetherapeutic approaches.	HUMANITAS	Biomedical	Digestive, Kidney and Urological Systems	Infection and immunity	9
GR-2011-02351686	Disrupting the WNT non-canonical axis in multiple myeloma	SAN RAFFAELE Milano	Biomedical	Oncology 1 - Basic Translational	Oncology	9
GR-2011-02351457	Unraveling the mystery of Alzheimer's Disease-related synaptic degeneration	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	9
GR-2011-02348411	The 18kDa Protein TSPO is a VDAC Dependent Pathway for Metabolic Re-adaptation and Mitophagy Evasion in Glioblastoma	REGINA ELENA	Biomedical	Cell Biology	Oncology	9
GR-2011-02352807	Promoting effective homecare and telemonitoring for patients with implanted deep brain stimulation systems through integrated solutions for family caregivers.	MAGGIORE	Biomedical	Bioengineering Sciences and Technologies	Neurological diseases	9
GR-2011-02352816	EVALUATION OF A NEW SCORE INCORPORATING ENDOTHELIAL DYSFUNCTION FOR THE ASSESSMENT OF CORONARY HEART DISEASE RISK IN PATIENTS WITH RHEUMATOID ARTHRITIS: A 3-YEAR PROSPECTIVE STUDY.	Sardegna	Clinical	Musculoskeletal, Oral and Skin Sciences	Infection and immunity	9

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GR-2011-02350132	ROLE OF THE GLYCOPROTEIN DICKKOPF-3 IN THE STROKE SUSCEPTIBILITY	NEUROMED	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	9
GR-2011-02349917	Farm animal welfare and food safety: effect of on-farm and pre-slaughtering stress factors on microbiological contamination of poultry meat.	IZS Abruzzo e del Molise	Biomedical	Veterinary	Food safety and animal welfare	9,25
GR-2011-02351220	Targeted delivery of the ribosome-inactivating protein saporin for the treatment of bladder cancer	SAN RAFFAELE Milano	Biomedical	Oncology 2 - Translational Clinical	Oncology	9,5
GR-2011-02351370	NEW GENETIC LESIONS CHARACTERIZING MARGINAL ZONE LYMPHOMAS: CLINICAL AND FUNCTIONAL IMPLICATIONS	Piemonte	Biomedical	Oncology 1 - Basic Translational	Oncology	9,5
GR-2011-02347600	Stem cell dysfunction and its reversal in diabetes associated multiorgan pathology	Emilia-Romagna	Biomedical	Cell Biology	Metabolism disorders and cardiovascular disease	9,5
GR-2011-02350544	Role of DRP1 and mitochondrial dynamics in neuronal and muscular disorders: molecular mechanisms and therapeutics implications	Lombardia	Biomedical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	9,5
GR-2011-02351029	Cyclophilin A as a new therapeutic target for limb ischemia	MONZINO	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	9,5
GR-2011-02349732	Human papillomavirus infection and cytological evaluation of the oral and oropharyngeal mucosa of cancer-free males at risk for sexually transmitted infections	SAN GALLICANO	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	9,5

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GR-2011-02351492	MRI examinations in patients with pacemaker or ICD: a personalized tool for the riskassessment	ISS	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Diseases of environmental origin, with reference also to the workplace	9,5
GR-2011-02349197	Identification and Killing of Putative Cancer Stem Cells in Solid Tumors by Immunotherapy with Cytokine-Induced Killer Cells	Piemonte	Biomedical	Oncology 2 - Translational Clinical	Oncology	9,5
GR-2011-02348099	Preclinical optimization of treatment with inhaled argon to improve neurological outcome and survival after cardiac arrest	IZS Lombardia e dell'Emilia	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	9,75
GR-2011-02346974	Targeting inflammation in atherosclerosis: role and therapeutic potential of sphingosine 1-phosphate (S1P) and its receptors	Emilia-Romagna	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	9,75
GR-2011-02350912	Malignant Hyperthermia, from anesthesia to heat- and exertion-induced episodes: understand the molecular mechanisms to develop innovative therapeutic interventions.	Abruzzo	Biomedical	Musculoskeletal, Oral and Skin Sciences	Metabolism disorders and cardiovascular disease	10
GR-2011-02346749	IDENTIFICATION OF NEW GENES FOR RARE NEURODEVELOPMENTAL DISORDERS BY HOMOZIGOSITY MAPPING/NEXT GENERATION SEQUENCING AND FUNCTIONAL STUDIES IN ZEBRAFISH	GASLINI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	10
GR-2011-02346845	Towards the prediction of dyslipidemia from next generation sequencing data	Veneto	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	10

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GR-2011-02347381	Interactions of genotype, phenotype, local immune system and microbiologic environment in the pathogenesis of Hirschsprung's disease associated enterocolitis	GASLINI	Biomedical	Digestive, Kidney and Urological Systems	Infection and immunity	10
GR-2011-02349282	ANALYSIS OF THE IN VITRO AND IN VIVO ROLE OF ET-1/ETAR AND CD38/CD31 AXES IN CHRONIC LYMPHOCYTIC LEUKEMIA: PROGNOSTIC, FUNCTIONAL AND THERAPEUTIC IMPLICATIONS	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	10
GR-2011-02351231	Early detection of drug related falls, syncope or delirium in elderly patients admitted to the emergency department of Pisa University Hospital: possible impact on cost/benefits and clinical outcome	Toscana	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	10
GR-2011-02348160	Age-induced reduction of neurogenesis induces functional alterations of the blood brain barrier contributing to the detrimental outcome of stroke in the elderly.	SAN RAFFAELE Milano	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	10
GR-2011-02348048	GRADE-Dispute. Improving appropriateness and transparency of processes to develop guidelines on controversial clinical areas: evidence, values and context preferences to help mitigate disputes and enhance the applicability of recommendations to practice.	GALEAZZI	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	10

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GR-2011-02350886	Molecular dissection of the selective autophagic response to Mycobacterium Tuberculosis infection	SPALLANZANI	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	10
GR-2011-02352681	Central Core Disease: understand the mechanisms leading to mitochondrial deficiency/damage in cores to develop effective pharmacological treatments	Abruzzo	Biomedical	Musculoskeletal, Oral and Skin Sciences	Metabolism disorders and cardiovascular disease	10
GR-2011-02350585	Identification of molecular targets of anti-tumor effect of caloric restriction.	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	10
GR-2011-02350662	Establishment of Valid Pediatric Echocardiographic Nomograms: An Essential and Surprisingly Lacking Tool for the Quantification in The Performance of a Pediatric Echocardiography.	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	10
GR-2011-02348173	Growth and regression of corneal neovessels: proteomic and cellular fingerprint.	SAN RAFFAELE Milano	Clinical	Brain Disorders and Clinical Neuroscience	Infection and immunity	10
GR-2011-02347880	ChroP, a combined ChIP-Mass Spectrometry proteomics approach, to dissect composition and plasticity of the modificome and intractome of cis-regulatory regions of inflammatory genes	I.E.O.	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	10
GR-2011-02346877	Direct immunofluorescence of the skin as a tool for the diagnosis of celiac disease	Toscana	Clinical	Digestive, Kidney and Urological Systems	Infection and immunity	10

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GR-2011-02348250	Electrophysiological, behavioural and functional connectivity markers of fluctuating cognition and attention disorders in Dementia with Lewy Bodies and Parkinson's Disease with Dementia	S.CAMILLO	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	10,25
GR-2011-02347383	Development and validation of novel methods for the in vivo assessment of distinct patterns of connectivity in the disorders of consciousness	Toscana	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	10,25
GR-2011-02351711	Effects of early pulmonary rehabilitation and long-term exercise on functioning, quality of life and postoperative outcome in lung cancer patients.	ARCISPEDALE-Reggio Emilia	Clinical	Risk, Prevention and Health Behavior	Oncology	10,25
GR-2011-02348633	MECHANISMS OF SEIZURE TERMINATION IN FOCAL EPILEPSY	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	10,5
GR-2011-02348622	Risk score of developing post operative atrial fibrillation	ISS	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	10,5
GR-2011-02352256	Unravelling the glycosphingolipid metabolic circuits in cancer	SDN	Biomedical	Cell Biology	Oncology	10,5
GR-2011-02347943	Genetic and Lifestyle Factors in gastric cancer epidemiology: enhancing research through the establishment of an international consortium	SAN RAFFAELE Pisana-Roma	Biomedical	Population Sciences and Epidemiology	Oncology	10,5
GR-2011-02348232	Brain-Heart Pathways to Essential Hypertension: Is There a Neural Phenotype of Cardiovascular Risk?	SANTA LUCIA	Biomedical	Biobehavioral and Behavioral Processes	Metabolism disorders and cardiovascular disease	10,5

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GR-2011-02351977	Genetic mutations in the encoding gene and plasmatic activity of the hemostatic metalloprotease ADAMTS ₁₃ in deep vein thrombosis.	MAGGIORE	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	10,5
GR-2011-02346947	HLA-G as Prognostic Marker for Cytomegalovirus Infection and Clinically Relevant Heart Allograft Outcomes	Emilia-Romagna	Clinical	Infectious Diseases and Microbiology	Infection and immunity	10,5
GR-2011-02350583	Atrial Dilatation as a substrate for Atrial Fibrillation in Hypertrophic cardiomyopathy: cellular mechanisms and novel therapeutic approaches	Toscana	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	10,5
GR-2011-02350922	Whole exome sequencing to discover lung tumor predisposition in women with previous breast cancer.	AOU San Martino-IST - Genova	Biomedical	Oncology 2 - Translational Clinical	Oncology	10,5
GR-2011-02349694	Dissecting the TRIM8 role in the pathogenesis of glioma and therapy	CASA SOLLIEVO SOFFERENZA	Biomedical	Oncology 1 - Basic Translational	Oncology	10,5
GR-2011-02351643	Connecting mitochondrial dynamics with T cell development and transformation.	SANTA LUCIA	Biomedical	Cell Biology	Oncology	10,5
GR-2011-02347170	The role of immune responses against host microbiota in the modulation of host inflammatory, metabolomic and lipidic profiles and in the progression atherosclerotic disease.	SAN RAFFAELE Milano	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	10,5

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GR-2011-02352546	Phoshomimic-peptide technology targeting LTCCs: a new tool for modulating conditions of primary and post-inflammatory cardiomyopathy	HUMANITAS	Biomedical	Cardiovascular and Respiratory Sciences	Infection and immunity	10,5
GR-2011-02349870	Methylation status in selected cell genes and in Papillomavirus genome as a marker of aggressiveness in cervical lesions.	Piemonte	Biomedical	Population Sciences and Epidemiology	Oncology	10,5
GR-2011-02347202	Role of erythrocyte membrane microdomains in Plasmodium falciparum infection	ISS	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	10,5
GR-2011-02351128	Targeted smart nanomedicines for the treatment of colorectal cancer metastasis	I. O. V.	Biomedical	Oncology 2 - Translational Clinical	Oncology	10,5
GR-2011-02350249	Obesity-associated Flt3 mutations in Acute Promyelocytic Leukemia: investigating a novel paradigm for the cancer-promoting effect of obesity	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	10,5
GR-2011-02350937	ANALYSIS OF GENOMIC ALTERATIONS DRIVING METASTASIS AND PROGRESSION IN PAPILLARY THYROID CARCINOMA	ARCISPEDALE-Reggio Emilia	Biomedical	Oncology 1 - Basic Translational	Oncology	10,5
GR-2011-02351489	FAMILIA: Family-based MuLti-Integrated Approach for the identification of a non-redundant set of parathyroid cancer biomarkers	CASA SOLLIEVO SOFFERENZA	Biomedical	Healthcare Delivery and Methodologies	Oncology	11

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GR-2011-02351027	Extracorporeal treatments for modulation of innate immunity and prevention of sepsis-induced acute kidney injury	Puglia	Biomedical	Digestive, Kidney and Urological Systems	Infection and immunity	11
GR-2011-02352225	Multiple sclerosis rebound upon fingolimod discontinuation: evidence and mechanisms involved	Toscana	Biomedical	Immunology	Neurological diseases	11
GR-2011-02350559	Adherence to chronic polytherapy after myocardial infarction: a multilevel analysis of Patient, General Practitioner and Hospital of discharge	Lazio	Clinical	Population Sciences and Epidemiology	Metabolism disorders and cardiovascular disease	11
GR-2011-02347754	Development of Next Generation Sequencing tools for the diagnosis of neurodevelopmental disorders	Veneto	Biomedical	Genes, Genomes and Genetics	Neurological diseases	11
GR-2011-02349628	Persistent organic pollutants and heavy metals levels: the role of diet, lifestyle and environment in a series of 456 residents of Tuscany in relation to breast cancer and non-Hodgkin lymphoma	Toscana	Biomedical	Population Sciences and Epidemiology	Oncology	11
GR-2011-02348234	A CAPSULE ENDOSCOPY AND DOUBLE BALLOON ENTEROSCOPY SEQUENTIAL APPROACH FOR EARLY DETECTION OF GASTROINTESTINAL TUMORS IN CELIAC DISEASE: A PROSPECTIVE TRIAL	MAGGIORE	Clinical	Digestive, Kidney and Urological Systems	Oncology	11
GR-2011-02348730	Determining Resolvin D ₁ -Regulated Mechanisms to Harness Resolution of Inflammation	Abruzzo	Biomedical	Immunology	Infection and immunity	11

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GR-2011-02351626	Identification of common pathways that drive the metastatic disease through miRNA profiling of transgenic mouse models and human cancers	MAGGIORE	Biomedical	Oncology 1 - Basic Translational	Oncology	11
GR-2011-02351638	Spinocerebellar ataxia type 28: from molecular pathogenesis to preclinical treatment	SAN RAFFAELE Milano	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	11
GR-2011-02348356	NOVEL BIOMARKERS IN MALIGNANT PLEURAL MESOTHELIOMA: FROM MOLECULAR PREDICTORS OF RESPONSE-TO-THERAPY TO NOVEL MULTIMODAL THERAPEUTIC STRATEGIES	Piemonte	Biomedical	Oncology 1 - Basic Translational	Diseases of environmental origin, with reference also to the workplace	11
GR-2011-02351661	UTX-driven genomic instability in the pathogenesis of multiple myeloma	SAN RAFFAELE Milano	Biomedical	Oncology 1 - Basic Translational	Oncology	11
GR-2011-02352001	Molecular and functional characterization of Th17 cell populations in the gut.	MAGGIORE	Biomedical	Immunology	Infection and immunity	11
GR-2011-02348455	Development of cytochrome c assay marker of ischemia/reperfusion damage to the heart	I.E.O.	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	11
GR-2011-02348985	NEUROMODULATION STRATEGIES TO ENHANCE THE EFFECTS OF GAIT REHABILITATION IN MULTIPLE SCLEROSIS PATIENTS WITH CEREBELLAR ATAXIA	MONDINO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	11

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GR-2011-02348917	Application of a Chemogenomics Strategy to Modulate EVI-1 in Acute Myeloid Leukemia	Umbria	Biomedical	Oncology 2 - Translational Clinical	Oncology	11
GR-2011-02351798	Combined behavioural and non invasive brain stimulation interventions for treating body image distortions in Anorexia Nervosa	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	11
GR-2011-02350591	An epizootiological survey of bats as reservoirs of emerging zoonotic viruses in Italy: implications for public health and biological conservation	IZS Lombardia e dell'Emilia	Biomedical	Veterinary	Food safety and animal welfare	11
GR-2011-02348722	Genome-wide analyses to improve prognostic and therapeutic strategies in neuroblastoma	SDN	Biomedical	Oncology 1 - Basic Translational	Oncology	11
GR-2011-02351483	Modulation of hypoxia-inducible factor (HIF) by synthetic PHD2 inhibitors: a new approach for an effective treatment of ischemic heart failure	SAN DONATO	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	11
GR-2011-02346912	Cell autophagy modulation via energy balance regulation: age-dependent outcomes on inflammation, axon regeneration and neuropathic pain in murine models of peripheral nerve lesion.	SANTA LUCIA	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	11
GR-2011-02346941	Non-coding RNA-mediated control of human regulatory T cell development, function, and stability in health and disease.	SAN RAFFAELE Milano	Biomedical	Immunology	Infection and immunity	11

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GR-2011-02347190	Clinical, genetic and neuroimaging profiles in Italian patients with Fronto-Temporal Dementia	Toscana	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	11,25
GR-2011-02352031	Measures and mechanisms of recovery of consciousness in severely brain-injured patients: a longitudinal, multimodal study	Lombardia	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	11,25
GR-2011-02348227	Development of a rapid, fast and low-cost analytical kit to evaluate quality and safety of milk and dairy products	IZS Lazio e della Toscana	Biomedical	Veterinary	Food safety and animal welfare	11,5
GR-2011-02351803	Multi-Scale Modeling for Predictive Characterization of Ligaments and Grafts Behavior in ACL Reconstruction	RIZZOLI	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	11,5
GR-2011-02346742	Noncoding RNAs and Doxorubicin: role of microRNAs as early circulating biomarkers of cardiotoxicity and involvement of small and long non coding RNAs in drug-induced heart dysfunction.	MONZINO	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	11,5
GR-2011-02348150	Adenosine A2A receptors as a possible therapeutic target in Niemann-Pick type C disease.	ISS	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	11,5
GR-2011-02352026	Detecting copy number variants from whole-exome sequencing data applied to acute myeloid leukemias	Toscana	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	11,5
GR-2011-02347124	SThARS: Surgical Training in identification and isolation of tubular structures with hybrid Augmented Reality Simulation	Toscana	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Metabolism disorders and cardiovascular disease	11,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351217	MULTIMODAL MAGNETIC RESONANCE IMAGING DIAGNOSIS OF FRONTOTEMPORAL LOBAR DEGENERATION (FTLD): USING SUPERVISED MACHINE LEARNING TECHNIQUES TO CLASSIFY INDIVIDUAL FTLD AND ALZHEIMER'S DISEASE PATIENTS	SAN RAFFAELE Milano	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	11,5
GR-2011-02350639	Optogenetic dissection of Striatum-Globus pallidus connection in a model of DYT1 dystonia.	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	11,5
GR-2011-02349075	Cdk5 in tumor progression	HUMANITAS	Biomedical	Oncology 1 - Basic Translational	Oncology	11,5
GR-2011-02351151	Regulation of mitochondria-endoplasmic reticulum tethering by Parkin: implication for Parkinson's disease	S.CAMILLO	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	11,5
GR-2011-02350494	Efficacy of Multiple Nonpharmacological interventions in individuals with subjective memory complaints	FATEBENEFRAPELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	11,5
GR-2011-02347192	Proof of concept studies of SIRT6 inhibitors for treating type II diabetes	AOU San Martino-IST - Genova	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	11,5
GR-2011-02349539	The long pentraxin PTX ₃ as a functional ancestor of antibodies in the immune response to Aspergillus fumigatus	HUMANITAS	Biomedical	Immunology	Infection and immunity	11,5
GR-2011-02347198	Protective role of HSPB8 in motor neuron diseases (MNDs)	MONDINO	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	11,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349632	Risk assessment of arsenic exposure from rice-based food in children with celiac disease: study of urinary metabolic profiles and genetic polymorphisms.	OSPEDALE BAMBINO GESU'	Biomedical	Veterinary	Food safety and animal welfare	11,5
GR-2011-02349580	THE ROLE OF MACROPHAGES IN PRIMARY BILIARY CIRRHOSIS: NOVEL TARGETS FOR IMMUNE INTERVENTION	HUMANITAS	Biomedical	Immunology	Infection and immunity	11,5
GR-2011-02348567	Disclosing ID4-dependent cross-talk between basal-like breast cancer cells and tumor associated macrophages	REGINA ELENA	Biomedical	Oncology 1 - Basic Translational	Oncology	11,5
GR-2011-02347324	Generating stem cell-like T cells to improve immune reconstitution and anti-tumor immunity	HUMANITAS	Biomedical	Immunology	Infection and immunity	11,5
GR-2011-02351049	Profiling of hepatocellular miRNA carried by circulating hepatitis B virus surface antigen particles: a non invasive tool to identify clinically relevant miRNA signatures	Toscana	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	11,5
GR-2011-02347781	Role of microRNAs in modulating platelet function in patients with acute coronary syndromes.	Campania	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	11,5
GR-2011-02350817	Cross Sectional study to evaluate the interactions between gut microflora and immune system at the cross-road of the pathogenesis of Inflammatory Bowel Diseases and Irritable Bowel Syndrome.	ISS	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	11,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348732	Role and therapeutic targeting of follicular helper T cells in autoimmune diabetes and rheumatoid arthritis	SAN RAFFAELE Milano	Biomedical	Immunology	Infection and immunity	11,5
GR-2011-02348813	Genomic instability in Head&Neck cancers: Role of Gain of Function activity (GOF) of p53 mutants	REGINA ELENA	Biomedical	Oncology 1 - Basic Translational	Oncology	11,5
GR-2011-02349436	Evaluation of the epigenetic signature in coronary atherosclerotic lesion progression by CT angiography	SDN	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	11,5
GR-2011-02348423	Role of alternative polyadenylation in cancer cells	SANTA LUCIA	Biomedical	Genes, Genomes and Genetics	Oncology	11,5
GR-2011-02348561	Developing innovative technological platforms to improve efficacy and safety of artificial nucleases-mediated gene editing in human hematopoietic stem cells.	SAN RAFFAELE Milano	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	11,5
GR-2011-02352282	Expanding the potentials of non-invasive diagnosis of cardiac amyloidosis and tailoring appropriate medical and surgical strategies in the clinical practice.	Emilia-Romagna	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	11,5
GR-2011-02352674	Daily at-home follow-up of Parkinson's Disease patients motor performance through robotic and portable devices	SAN RAFFAELE Pisana-Roma	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	11,75

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02346826	Pleiotropic transcriptional control mechanisms of CD49d expression in trisomy 12 chronic lymphocytic leukemia: implications for novel therapeutic approaches	C.R.O. AVIANO	Biomedical	Oncology 1 - Basic Translational	Oncology	11,75
GR-2011-02350447	Do autoantibodies predict the onset of autoimmune diseases? A 13-year population-based study to determine the risk of developing autoimmunity in a Northern Italian population	HUMANITAS	Clinical	Immunology	Infection and immunity	12
GR-2011-02347441	MYC/miR-17~92 axis a new potential target therapy in lymphoproliferative disorders	C.R.O. AVIANO	Biomedical	Oncology 1 - Basic Translational	Oncology	12
GR-2011-02348535	DISSECTING THE MOLECULAR BASES OF ACQUIRED RESISTANCE TO BRAF INHIBITORS IN METASTATIC MELANOMA: TOWARDS A MULTIDRUG APPROACH	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	12
GR-2011-02352109	CLONAL HETEROGENEITY AND CLONAL PROGRESSION IN THE LEUKEMIC TRANSFORMATION OF CHRONIC MYELOPROLIFERATIVE NEOPLASMS	Toscana	Biomedical	Oncology 2 - Translational Clinical	Oncology	12
GR-2011-02350476	Role of microRNAs in immunogenic tumor cell death	C.R.O. AVIANO	Biomedical	Oncology 2 - Translational Clinical	Oncology	12
GR-2011-02349273	Effect of proteasome and VEGF receptor inhibitors on NKG2D ligand expression on hepatocellular carcinoma cells: implications for immunotherapy of liver cancer.	SAN MATTEO	Biomedical	Oncology 2 - Translational Clinical	Oncology	12

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350450	Determinants of the interindividual variability in responsiveness to low-dose aspirin in patients with and without diabetes: insights into platelet proteome and microRNA profile	Abruzzo	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	12
GR-2011-02348280	Gut to brain interaction in autism. Role of probiotics on clinical, biochemical and neurophysiologic parameters.	STELLA MARIS	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	12
GR-2011-02351396	OMICS biomarkers of xenobiotic- and radiation-induced ovarian failure in farm animals - Impact on animal production and translational research for human reproductive medicine.	IZS Puglia e della Basilicata	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	The new biotechnologies	12
GR-2011-02349775	CCR5 based vectored-immunoprophylaxis in the protection against HIV Infection	SAN RAFFAELE Milano	Biomedical	AIDS and Related Research	Infection and immunity	12
GR-2011-02348929	Neurological Perspectives On Motor Deficit In Autism Spectrum Disorders	MEDEA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	12
GR-2011-02348899	INNOVATIVE DEVELOPMENT OF A DECELLULARIZED EQUINE-DERIVED TENDON MATRIX AS IMPLANTABLE BIOMIMETIC SUPPORT FOR TENDON AND LIGAMENT REPAIR	GALEAZZI	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	12
GR-2011-02348129	Hemodynamic and Biomarkers for Clinical Risk Stratification of Ascending Thoracic Aortic Aneurysm with Bicuspid Aortic Valve	Sicilia	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Metabolism disorders and cardiovascular disease	12

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349822	N-terminal truncated A β 1-42 Oligomers and Glutaminyl Cyclase Activity in the Early Diagnosis and Clinical Progression of Typical and Atypical Alzheimer's Disease. A cohort study	SANTA LUCIA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	12
GR-2011-02351347	NEUROIMAGING AND CLINICAL MARKERS OF CHANGE IN BORDERLINE PERSONALITY DISORDER AFTER METACOGNITIVE INTERPERSONAL THERAPY	FATEBENEFRAPELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	12
GR-2011-02351355	Identification of new approaches targeting aneuploidy and chromosomal instability in breast and colon cancer	REGINA ELENA	Biomedical	Oncology 1 - Basic Translational	Oncology	12
GR-2011-02352151	Natural Killer cell-based immunotherapy for high-risk Neuroblastoma: pharmacological treatment to efficiently improve the expression of activating ligands.	OSPEDALE BAMBINO GESU'	Biomedical	Oncology 2 - Translational Clinical	Oncology	12
GR-2011-02350094	Exploiting the Protein Corona effect for biomarker discovery and targeting of nanomedicines in pancreatic cancer	REGINA ELENA	Biomedical	Biological Chemistry and Macromolecular Biophysics	The new biotechnologies	12
GR-2011-02352187	OVERNUTRITION AND BRAIN HEALTH IMPAIRMENT: EPIGENETIC MECHANISMS POTENTIALLY CORRELATING METABOLIC AND NEURODEGENERATIVE DISEASES	SAN RAFFAELE Pisana-Roma	Biomedical	Emerging Technologies and Training in Neurosciences	Neurological diseases	12
GR-2011-02347906	The kinetochore NDC80 complex as a novel anticancer drug target	I.E.O.	Biomedical	Oncology 2 - Translational Clinical	Oncology	12

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350060	A new system for integrating monitoring of neuromuscular and cardiovascular activity during free living: setup and clinical validation in patients affected by cardiac arrhythmias and neurological disorders	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	12
GR-2011-02351422	The role of inflammatory cytokines in the pathophysiology of mood disturbances in multiple sclerosis	SANTA LUCIA	Biomedical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	12
GR-2011-02351636	Molecular and genetic investigations of the role of BMP15 oocyte-derived growth factor in female fertility	AUXOLOGICO	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	The new biotechnologies	12
GR-2011-02347925	Dissecting HBV immunopathogenesis through the use of intravital microscopy	SAN RAFFAELE Milano	Biomedical	Immunology	Infection and immunity	12
GR-2011-02347879	Selective cerebrospinal fluid hypothermia: bioengineering development and in vivo study of an intraventricular cooling device (V-Cool) for acute stroke therapy	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	12
GR-2011-02352752	Biomarkers of cardiovascular risk and disease activity in patients with psoriatic arthritis: modifications induced by treatment with TNF- α blockers	MONZINO	Biomedical	Immunology	Infection and immunity	12
GR-2011-02346829	Loss of function as a mechanism underlying the selective vulnerability of nigral dopamine neurons in Parkinson's disease	Toscana	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	12

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347041	Dissecting phenotypic and genetic heterogeneity in Italian ischemic stroke patients.	CARLO BESTA	Clinical	Genes, Genomes and Genetics	Neurological diseases	12
GR-2011-02349998	Neurophysiological markers of neuroplasticity in normal and pathological aging	FATEBENEFRAPELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	12
GR-2011-02350296	A novel test to detect high risk human papillomavirus DNA in women with high-grade cervical intraepithelial neoplasia with self-collected urine samples. Acceptability, reliability and diagnostic accuracy of self-collected urine for HPV DNA testing with HC	Toscana	Clinical	Oncology 2 - Translational Clinical	Oncology	12,25
GR-2011-02351736	Neuromedin U pathway in the control of obesity and other hypothalamus-regulated phenotypes	Molise	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	12,25
GR-2011-02349761	Action observation therapy: a chance for Parkinson Disease patients of improving mobility through a home-based training.	SAN RAFFAELE Pisana-Roma	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	12,25
GR-2011-02352269	Induction of a suspended animation state by inhibition of neurons of the central nervous pathway for thermoregulatory cold defense in pig	Ist.Sci. Neurologiche Bologna	Biomedical	Biobehavioral and Behavioral Processes	The new biotechnologies	12,5
GR-2011-02351086	Looking for new insight on Omega-3 fatty acids role on cognitive decline and brain dysfunctions in age-related disorders	SANTA LUCIA	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	12,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02346964	A combination of miR501-5p and mTOR as molecular markers for the prognosis of renal carcinomas	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	12,5
GR-2011-02347377	Microfluidic integration of a model of the blood-brain barrier to investigate immune trafficking in multiple sclerosis	HUMANITAS	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	12,5
GR-2011-02351814	Role of HMGB1 redox forms in satellite cells bioactivities and skeletal muscle regeneration.	SAN RAFFAELE Milano	Biomedical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	12,5
GR-2011-02347820	Identification of risk variants associated with susceptibility to sporadic amyotrophic lateral sclerosis using an exome sequencing approach.	AUXOLOGICO	Biomedical	Genes, Genomes and Genetics	Neurological diseases	12,5
GR-2011-02349626	Automated digital scanning and diagnosis of tissues using multimodal non-linear optical microscopy	Toscana	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	12,5
GR-2011-02350301	Extracellular Signaling in Neuroblastoma through Exosomes for novel drug Targets discovery (ESNET)	SANTA LUCIA	Biomedical	Oncology 1 - Basic Translational	The new biotechnologies	12,5
GR-2011-02347874	IFNgamma as a potential therapeutic target in secondary HLH	OSPEDALE BAMBINO GESU'	Biomedical	Musculoskeletal, Oral and Skin Sciences	Infection and immunity	12,5
GR-2011-02351557	New tools for individual risk assessment and treatment assignment in prostate cancer patients	ISS	Biomedical	Oncology 2 - Translational Clinical	Oncology	12,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348526	The role of the Rho-GTPase proteins in the aetiology of Alzheimer's Disease	FATEBENEFRAPELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	12,5
GR-2011-02350699	The miR-483-3p in the therapy of colorectal cancer	Abruzzo	Biomedical	Oncology 1 - Basic Translational	Oncology	12,5
GR-2011-02347129	Next-generation sequencing to study the penetrance of dominantly inherited porphyrias	MAGGIORE	Clinical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	12,5
GR-2011-02347678	Genetic basis of steroid resistant nephrotic syndrome and implications for therapy	Lombardia	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	12,5
GR-2011-02347606	Application of molecular methodologies including multilocus sequence typing (MLST) and microsatellite-based genotyping to determine the frequency and distribution of clinically important Candida species in hospital care units and use of the whole genome m	NEUROLESI	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	12,5
GR-2011-02351079	L-SELECTIN DOWN-MODULATION BY HIV-1: A NOVEL HALLMARK OF INFECTION WITH POTENTIAL IMPLICATIONS FOR PATHOGENESIS	OSPEDALE BAMBINO GESU'	Biomedical	AIDS and Related Research	Infection and immunity	12,5
GR-2011-02348047	Dissecting the role of peroxisome proliferator-activated receptor gamma coactivator-1alpha (PGC-1a) and adiposetriacylglyceride lipase (ATGL) in Parkinson's disease	SAN RAFFAELE Pisana-Roma	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	12,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350175	Role of the BMP4 signaling pathway in the pathogenesis of Juvenile Myelomonocytic Leukemia and childhood Myelodysplastic Syndromes by utilizing a new human patient-specific disease model to develop novel therapeutic approaches	OSPEDALE BAMBINO GESU'	Biomedical	Oncology 2 - Translational Clinical	Oncology	12,5
GR-2011-02347854	Meningioma and venous thromboembolism	MAGGIORE	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	12,5
GR-2011-02347419	Gastro-intestinal bacteria, obesity and insulin resistance	Emilia-Romagna	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	12,5
GR-2011-02351400	Exploitation of human NK cell-derived exosomes as cell-free support in tumor immunotherapy	ISS	Biomedical	Oncology 2 - Translational Clinical	Oncology	12,5
GR-2011-02351397	System for the Automatic Artifact Detection and Removal from Electroencephalographic Signals	NEUROLESI	Biomedical	Bioengineering Sciences and Technologies	Neurological diseases	12,5
GR-2011-02347036	microRNAs dysregulation associated with inflammatory synaptopathy in a mouse model of MS.	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	12,5
GR-2011-02350519	How does the cerebellum contribute to the pathophysiology of dystonia? A multidisciplinary approach with ad-hoc behavioral tasks and cerebellar stimulation with transcranial Direct Current Stimulation (tDCS)	Veneto	Biomedical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	12,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351167	Definition of the role of IκB-alpha in the pathogenesis and progression of Chronic MyeloidLeukemia	Piemonte	Biomedical	Oncology 1 - Basic Translational	Oncology	12,75
GR-2011-02348707	Implication of mechanosensing toward pro-pathologic differentiation of resident progenitors in aortic valve calcification and stenosis	MONZINO	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	12,75
GR-2011-02346890	Indoleamine 2,3-Dioxygenase and Peripheral Tolerance to Exogenous Factor VIII: a Multi-Centre Study	Umbria	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	12,75
GR-2011-02351464	Prediction of the risk of spinal deformities after surgical decompression and development of preventive strategies	GALEAZZI	Biomedical	Bioengineering Sciences and Technologies	Neurological diseases	12,75
GR-2011-02351733	Hepatitis E, an emerging zoonotic disease: immunity, pathogenesis and novel reservoirs.	ISS	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	13
GR-2011-02349950	IR-A as a new player of sarcoma malignancy	RIZZOLI	Biomedical	Oncology 1 - Basic Translational	Oncology	13
GR-2011-02351366	Alternative advanced strategies in oncological medicine: development and validation of highly sensitive non-invasive approaches for detecting crucial genetic biomarkers in circulating cell-free tumor DNA	SAN RAFFAELE Milano	Biomedical	Interdisciplinary Molecular Sciences and Training	Oncology	13

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348586	Unravel the functional role and the therapeutic potential of sclera stem cells in glaucoma	Veneto	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02348621	New Aspects of Metformin Effect on Glucose Metabolism in Cancer.	AOU San Martino-IST - Genova	Biomedical	Cell Biology	Oncology	13
GR-2011-02348956	Etiology of liver cancer: a case-control study of occupational, behavioral, environmental and genetic risk factors.	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Diseases of environmental origin, with reference also to the workplace	13
GR-2011-02351750	Effect of miRNA-binding SNPs on susceptibility and clinical outcome of pancreatic cancer	CASA SOLLIEVO SOFFERENZA	Biomedical	Oncology 2 - Translational Clinical	Oncology	13
GR-2011-02351154	AN INTEGRATED APPROACH TO ENHANCE CLINICAL MANAGEMENT AND PATHOGENIC CHARACTERIZATION OF AUTOSOMAL RECESSIVE SPASTIC-ATAXIA OF CHARLEVOIX-SAGUENAY	STELLA MARIS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02352692	Characterization of a conditional mouse model of creatine transporter deficiency: development of new therapeutic strategies for an untreatable inherited disorder of metabolism.	STELLA MARIS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02349066	Arterial function and structure in inflammatory bowel disease	Sicilia	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	13

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352485	Impact of insulin resistance and hyperglycemia on myocardial sympathetic innervation and on development of diabetic cardiomyopathy in patients with pre-diabetes and diabetes mellitus with normal left ventricular systolic function.	SDN	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	13
GR-2011-02351760	MOLECULAR TARGETS FOR THERAPY OF INFECTION-DRIVEN MARGINAL ZONE B-CELL LYMPHOMA	IDI	Biomedical	Cell Biology	Oncology	13
GR-2011-02349082	DTNBP1, DRD2 and genetic risk for schizophrenia	CASA SOLLIEVO SOFFERENZA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02351592	Targeting the Na ⁺ /Ca ²⁺ exchanger to control oligodendrocyte development and myelin repair in Multiple Sclerosis	SDN	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02348827	Mechanisms of acquired resistance to bevacizumab in metastatic colorectal cancer: dynamic analysis of plasma and tissue angiogenesis-related markers.	Toscana	Biomedical	Oncology 2 - Translational Clinical	Oncology	13
GR-2011-02349956	ROLE OF RESIDENT ADULT RENAL PROGENITOR/STEM CELLS IN THE REPAIR OF ACUTE KIDNEY INJURY. A HIGH THROUGHPUT APPROACH BY OMICS AND SYSTEMS BIOLOGY	Puglia	Biomedical	Digestive, Kidney and Urological Systems	The new biotechnologies	13
GR-2011-02350053	Action-Observation Therapy (AOT) and Information and Communications Technologies (ICT) for Home Rehabilitation of Children with Hemiplegia	STELLA MARIS	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351804	An advanced connectivity-based approach for the evaluation of cortical plasticity induced by neurorehabilitation	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02349281	microRNA-BASED APPROACHES FOR HEPATIC TUMOR PROPHYLAXIS AND THERAPY	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	13
GR-2011-02350555	Understanding the Congenital Muscular Dystrophies: from natural history to search for new genes	OSPEDALE BAMBINO GESU'	Biomedical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	13
GR-2011-02351540	Targeting network hyperexcitability to restore cognitive function in Alzheimer's disease	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02348426	In vivo and ex vivo translational study of the effect of Metformin on brain metabolism: implication for Alzheimer's disease pathophysiology	AOU San Martino-IST - Genova	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02347380	Engineered bio-organ for beta cell replacement in type 1 diabetes	SAN RAFFAELE Milano	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	The new biotechnologies	13
GR-2011-02348111	Group I metabotropic glutamate receptors and regulation of synaptic plasticity in a mouse model of Angelman syndrome	NEUROMED	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	13
GR-2011-02348333	Functional screenings to identify novel regulators of intestinal stem cell biology and colorectal cancer development.	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	13

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352201	Role of brain connectivity in the different stages of multiple sclerosis	NEUROLESI	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02352172	Predicting and preventing pegIFNa-induced depression for a better treatment outcome and quality of life in HCV patients	MEDEA	Biomedical	Genes, Genomes and Genetics	Neurological diseases	13
GR-2011-02347877	Quantification of cerebral oxygen metabolism for neurological diseases using MRI.	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13
GR-2011-02348035	Mechanisms of self-renewal extension in Cancer Stem Cells (CSCs)	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	13
GR-2011-02346831	DISCO TRIP - Disrupting Respiratory Complex I to Trigger Pseudonormoxia: an anticancer strategy	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	13
GR-2011-02351918	Assessment in murine models of the response of human chronic lymphocytic leukemia cells after enhanced expression of miRs-181b/a and miR-130a	Abruzzo	Biomedical	Oncology 1 - Basic Translational	Oncology	13
GR-2011-02347054	Tailoring Rituximab treatment in ANCA-associated vasculitis: a genetic and immunological approach	Emilia-Romagna	Biomedical	Genes, Genomes and Genetics	Infection and immunity	13
GR-2011-02350467	Study of the involvement of the microbiota in intestinal tumorigenesis: emphasis on APC gene regulation and mucins expression.	I.E.O.	Biomedical	Immunology	Oncology	13

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350518	Analysis of protein-protein interaction networks in inositide-dependent signal transduction: identification of molecular and therapeutical targets for both diagnostic and novel therapies in hematological malignancies.	RIZZOLI	Biomedical	Cell Biology	Oncology	13
GR-2011-02349808	IDENTIFICATION OF NEW PHARMACOGENES USING HIGH-THROUGHPUT GENOTYPING: APPLICATION ON NEUROPATHIC PAIN THERAPY	CARLO BESTA	Biomedical	Genes, Genomes and Genetics	Neurological diseases	13
GR-2011-02350667	Spatiotemporal organization of motoneuronal activity in the spinal cord in children with cerebral palsy	SANTA LUCIA	Biomedical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	13
GR-2011-02348505	Human Papillomavirus in Oropharyngeal/Oral Squamous Cell Carcinoma (OPSCC): incidence trends in Centre and North of Italy over the last 20 years and prevalence of High Risk HPV in the saliva rinse of patients with OPSCC	Toscana	Biomedical	Population Sciences and Epidemiology	Oncology	13
GR-2011-02351982	Iron in the pathogenesis of the metabolic syndrome	Emilia-Romagna	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	13
GR-2011-02351960	Metabolic, endocrine, and central effects of genistein aglycone in glucocorticoid-induced osteoporosis	Sicilia	Clinical	Musculoskeletal, Oral and Skin Sciences	Metabolism disorders and cardiovascular disease	13

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347018	Exploring the role of macrophages in physiological bone healing and their potential for innovative bone regeneration therapies.	SAN RAFFAELE Milano	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	13
GR-2011-02352204	Extracellular matrix remodeling and inflammation for the diagnosis and treatment of acute aortic dissection	Piemonte	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	13
GR-2011-02346858	Cerebral Amyloid Angiopathy-related inflammation as a human spontaneous model of amyloid-related imaging abnormalities (ARIA): identification of new biomarkers for patients stratification and follow-up in A β -disease modifying therapies	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,25
GR-2011-02350209	Indicated prevention with long-chain polyunsaturated omega-3 fatty acids in patients with 22q11 microdeletion syndrome genetically at high risk for psychosis: A randomised, double blind, placebo-controlled treatment trial	OSPEDALE BAMBINO GESU'	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	13,25
GR-2011-02346920	AUTOPHAGY CONTRIBUTION TO BREAST CANCER STEM CELLS BEHAVIOUR	Sicilia	Biomedical	Cell Biology	Oncology	13,25
GR-2011-02349166	Preclinical assessment of splice modulating oligomers for Spinal Muscular Atrophy (SMA) therapy	MAGGIORE	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,25
GR-2011-02351582	Application of multi modal neuroimaging in the diagnostic pre-surgical work up of patients with drug resistant focal epilepsy	Ist.Sci. Neurologiche Bologna	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348879	Phase II trial on the impact of video-assisted thoracoscopic major resection on immune function and angiogenic response compared to conventional open limited thoracotomy	IST.TUMORI MILANO	Clinical	Immunology	Oncology	13,5
GR-2011-02351430	Unlocking Graft versus Tumor in Bone Marrow autotransplanted lymphoma and leukemia patients	REGINA ELENA	Clinical	Immunology	Oncology	13,5
GR-2011-02352143	Role of persister-cells in foodborne pathogens survival to stressors along the food-chain	IZS Lombardia e dell'Emilia	Biomedical	Veterinary	Food safety and animal welfare	13,5
GR-2011-02350803	The influence of thyroid hormone replacement therapy on myocardial blood flow and extracellular matrix remodeling in patients with heart failure	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	13,5
GR-2011-02349627	Prospective observational study on OSA patlents either Treated according to guidellnes Or uNtreated (POSITION)	AUXOLOGICO	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	13,5
GR-2011-02349182	Lower limb robotic rehabilitation in children with neurological diseases	OSPEDALE BAMBINO GESU'	Biomedical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	13,5
GR-2011-02347884	Human Cerenko-mammo-tomography using beta emitting radiopharmaceuticals	SAN RAFFAELE Milano	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	13,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350924	Impact of improvement in systolic and diastolic left ventricular parameters on health-related quality of life in patients undergoing transcatheter aortic valve implantation: correlations among immediate and long-standing echocardiographic changes, heart f	MONZINO	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	13,5
GR-2011-02350112	Identification of molecular pathways induced by Th22-released cytokines in psoriatic skin for innovative therapeutic approach.	IDI	Biomedical	Musculoskeletal, Oral and Skin Sciences	Infection and immunity	13,5
GR-2011-02352364	Neurological and visual impairment in Cobalamin C defect: a novel therapeutical approach based on antioxidant therapy	OSPEDALE BAMBINO GESU'	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02350577	Assignment of therapeutic role to factors contained in mesenchymal stem cell-derived vesicles. Impact on multiple sclerosis.	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02349629	Genome-wide and miRNA expression in Synovial Sarcoma: identification of targets for combined treatments	RIZZOLI	Biomedical	Oncology 1 - Basic Translational	Oncology	13,5
GR-2011-02350968	A new mouse model of spontaneous prion diseases: following the path from structural determinants to toxicity and therapeutic	ISS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02349109	Characterization of pathogenetic bases of thrombocytopenia in Wiskott-Aldrich syndrome to improve clinical management of patients	SAN RAFFAELE Milano	Biomedical	Vascular and Hematology	Infection and immunity	13,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347573	Multi-biomarker prediction of response to methotrexate in early Rheumatoid Arthritis	SAN MATTEO	Biomedical	Musculoskeletal, Oral and Skin Sciences	Infection and immunity	13,5
GR-2011-02349876	Building a Diffusion Tensor Magnetic Resonance Imaging Risk Score to characterize motoneuron disease phenotypes and to discriminate high progressive from low progressive patients with Amyotrophic Lateral Sclerosis, Primary Lateral Sclerosis and Progressiv	CASA SOLLIEVO SOFFERENZA	Biomedical	Population Sciences and Epidemiology	Neurological diseases	13,5
GR-2011-02347128	New mechanisms involved in the pathogenesis of osteosarcoma. Implications for therapy.	OSPEDALE BAMBINO GESU'	Biomedical	Oncology 1 - Basic Translational	Oncology	13,5
GR-2011-02346844	Repeated influenza A infections as a risk factor for the development of Parkinson's disease during aging	SAN RAFFAELE Pisana- Roma	Biomedical	Infectious Diseases and Microbiology	Neurological diseases	13,5
GR-2011-02347307	Unraveling the genetic complexity of myeloproliferative neoplasms and the molecular pathways involved in disease progression	SAN MATTEO	Biomedical	Vascular and Hematology	Oncology	13,5
GR-2011-02352472	Viral infections and related immune response in Idiopathic pulmonary fibrosis (IPF): clinical and translational research to identify their contributing role with potential prognostic/therapeutic impact	Veneto	Biomedical	Cardiovascular and Respiratory Sciences	Infection and immunity	13,5
GR-2011-02348467	Dysregulated JAK function in acute lymphoblastic leukemia	ISS	Biomedical	Oncology 1 - Basic Translational	Oncology	13,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351548	Hematopoietic stem cells in Wiskott-Aldrich Syndrome: implication for pathogenesis and treatment	SAN RAFFAELE Milano	Biomedical	Vascular and Hematology	Infection and immunity	13,5
GR-2011-02349681	A MultidisciplinAry iNtervention of DOmiciliary asSIstance for demented elderly and their caregiver: the effects on quality of life and functional status Acronym: AMANDOSI	I.N.R.C.A.	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	13,5
GR-2011-02346740	Innovative immuno-metabolic targets in atherosclerosis: from metabolic priming of monocyte diversity to immune cell therapy	Veneto	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	13,5
GR-2011-02349253	Defective mucosal immunity and gut microbiota in Crohn's disease: development of innovative animal free models to study non-immunosuppressive therapeutic options.	BURLO GAROFALO	Clinical	Digestive, Kidney and Urological Systems	Infection and immunity	13,5
GR-2011-02352732	Phase II, randomized, placebo-controlled, double-blind, multicenter clinical trial using futility design on guanabenz in ALS	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02350234	Anti-CD30 antibody-drug conjugate Brentuximab Vedotin (SGN35) for males with advanced and cisplatin-refractory germ-cell tumors. An open label, single group, Phase 2 trial.	IST.TUMORI MILANO	Clinical	Oncology 2 - Translational Clinical	Oncology	13,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350368	TOP-DOWN VERSUS STEP-UP THERAPY IN PEDIATRIC CROHN'S DISEASE: A PROSPECTIVE, RANDOMIZED, CONTROLLED TRIAL	Lazio	Biomedical	Digestive, Kidney and Urological Systems	Infection and immunity	13,5
GR-2011-02352430	Impact of Polymorphisms of Interleukin 28 B Gene on Natural History of Chronic Hepatitis C and on Response to Treatment in Children	Toscana	Clinical	Infectious Diseases and Microbiology	Infection and immunity	13,5
GR-2011-02351384	Seven In Absentia Homologue (SIAH) Interaction with Na ⁺ /Ca ²⁺ Exchanger and A Kinase Anchoring Protein (AKAP) to Identify new Druggable Targets for the Treatment of Cerebral Ischemia	SDN	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02347056	IDENTIFICATION OF NOVEL PHARMACOLOGICAL TARGETS AND BIOACTIVE COMPOUNDS TO TREAT PRION DISORDERS	ISS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02350325	Pan-Epidermal Growth-Factor Receptor inhibition to improve the outcome of advanced squamous cell carcinoma of the penis: a Phase 2 study.	IST.TUMORI MILANO	Clinical	Oncology 2 - Translational Clinical	Oncology	13,5
GR-2011-02352513	Epidemiology of Anisakiasis in Italy: a multidisciplinary approach for allergy risk assessment, detection, diagnosis and control strategies.	IZS Sicilia	Biomedical	Population Sciences and Epidemiology	Food safety and animal welfare	13,5
GR-2011-02350969	Stem cell reprogramming and spinal cord regeneration: a developmental approach	NEUROLESI	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	13,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351761	Selenoprotein N and calcium homeostasis in muscle cells: pathogenetic and therapeutic implications in SEPNI-related congenital myopathy.	SAN RAFFAELE Milano	Biomedical	Biology of Development and Aging	Neurological diseases	13,5
GR-2011-02351138	The Efficacy of Gabapentin in the Treatment of Mood and Anxiety Fluctuations in Parkinson's Disease	Sicilia	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02350222	A presurgical multimodal imaging approach to the quantitative assessment of drug-resistant focal epilepsy	S.CAMILLO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02348278	Autophagy as a therapeutic approach to enhance recovery after spinal cord injury.	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02347206	Study of pro-inflammatory/anti-inflammatory balance in Frontotemporal lobar degeneration for the development of novel assays for efficient diagnosis and innovative therapeutic targets	FATEBENEFRAPELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	13,5
GR-2011-02350995	New players in tuberculosis vaccine development: mycobacterial small regulatory RNAs for attenuating virulence of Mycobacterium tuberculosis	SAN RAFFAELE Milano	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	13,75
GR-2011-02350365	A translational approach to dissect the functional role of ZFP36L1 in multiple sclerosis: possible connection between brain and gut.	SAN RAFFAELE Milano	Biomedical	Genes, Genomes and Genetics	Neurological diseases	13,75

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349623	Exploiting tumor DNA repair defects for improving therapeutic index of conventional chemotherapy in molecularly defined subgroups of metastatic colorectal cancer patients	Lombardia	Biomedical	Oncology 2 - Translational Clinical	Oncology	13,75
GR-2011-02346989	Intensive nutritional counseling in cancer patients undergoing radiotherapy: a randomized-controlled trial.	SAN MATTEO	Clinical	Oncology 2 - Translational Clinical	Oncology	14
GR-2011-02349578	miRNA targeting molecular probes for multimodality imaging of prostate cancer	ARCISPEDALE-Reggio Emilia	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	The new biotechnologies	14
GR-2011-02349469	Anti-thrombogenic and antimicrobial intravascular catheters for patients hospitalized in clinical settings for neuromotor rehabilitation and long-term care	SANTA LUCIA	Clinical	Infectious Diseases and Microbiology	Infection and immunity	14
GR-2011-02351345	⁶⁸ Ga-citrate PET / CT as an advanced tool for the diagnosis of infections/inflammations of uncertain localization and nature.	Liguria	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Infection and immunity	14
GR-2011-02349304	Development of non invasive assays for Amiloid-beta peptides and Tau protein as biomarkers of Alzheimer's disease and other Dementias	SANTA LUCIA	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	14
GR-2011-02349883	Genetic determinants of response to non invasive brain stimulation for the symptomatic treatment of patients with Multiple Sclerosis	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352569	Postural disorders in Parkinson's disease: epidemiology, prognostic factors and rehabilitation treatment exploiting proprioceptive sensory stimulation of the trunk muscles.	Marche	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	14
GR-2011-02352118	Next generation sequencing to speed up molecular diagnosis and to identify novel causes of atypical hemolytic uremic syndrome	Lombardia	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	14
GR-2011-02348501	Green biofactories and biomolecules for the production of safe, low-cost and improved anti-cancer HPV vaccines.	REGINA ELENA	Biomedical	Oncology 2 - Translational Clinical	Oncology	14
GR-2011-02351974	Trajectories of continuity-of-care: an action-research on the challenges from neurologic diseases for health care organizations, professionals and society	Emilia-Romagna	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	14
GR-2011-02348464	Dissecting mechanistic pathways in SMA mice: down-stream targets modulated in motor neurons by FL-SMN/a-SMN gene therapy and role of miRNA-206 in the cross-talk between motor neurons and muscle	CARLO BESTA	Biomedical	Genes, Genomes and Genetics	Neurological diseases	14
GR-2011-02348319	TENDINOPATHY FROM PATHOPHYSIOLOGY TO TREATMENT: HOW TO TARGET REGENERATIVE MEDICINE	RIZZOLI	Clinical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	14
GR-2011-02348302	Can default and attentional network dysfunctions lead to Visual Hallucinations and Delusions in Lewy body disease?	S.CAMILLO	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347412	Identification of the genetic bases of congenital malformations: improvement of genetic counseling and creation of a specialist network for clinical management	Emilia-Romagna	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	14
GR-2011-02350282	Sphingolipid alterations triggered by the engagement of cannabinoids receptors: new opportunities for prognosis and treatment of bladder cancer	SAN RAFFAELE Milano	Biomedical	Oncology 2 - Translational Clinical	Oncology	14
GR-2011-02350456	Acid Sphingomyelinase in melanoma development and progression	Lombardia	Biomedical	Oncology 1 - Basic Translational	Oncology	14
GR-2011-02347379	1)Linking ER and lipid metabolism to axonopathies: an in vivo study of molecular pathways and their pharmacological modulation	MEDEA	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	14
GR-2011-02347442	Chemoprevention in inflammation-driven colon and breast tumors: new strategies to contrast cancer stem cell phenotype	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	14
GR-2011-02352392	Dopamine dysregulation syndrome and impulse control disorder in Parkin and in GBA mutation carriers with early-onset Parkinson's disease	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14
GR-2011-02350524	Next Generation Sequencing as a replacement for traditional subtyping methods in Salmonella enterica and Listeria monocytogenes	IZS Lombardia e dell'Emilia	Biomedical	Veterinary	Food safety and animal welfare	14

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348024	The interplay of energy metabolism and epigenomic aberrations in glioma recurrence.	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	14
GR-2011-02347525	Genome-wide screening in patients with Ruptured and Unruptured Intracranial Aneurysm: a pilot study to identify genetic variants associated with risk of aneurysm rupture.	CARLO BESTA	Biomedical	Genes, Genomes and Genetics	Neurological diseases	14
GR-2011-02347825	Composite autologous and allogenic grafts for nerve regeneration: a comparison with purely autologous and purely allogenic acellular grafts and a novel technique for graft decellularization.	RIZZOLI	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Neurological diseases	14
GR-2011-02352903	Detection of the molecular signature likely to affect progression of human colon cancer by means of a system biology approach.	CASA SOLLIEVO SOFFERENZA	Biomedical	Oncology 2 - Translational Clinical	Oncology	14
GR-2011-02350970	iNKT CELLS AS BIOMARKERS OF DIFFERENT MULTIPLE SCLEROSIS FORMS AND OF RESPONSE TO IMMUNOMODULATORY TREATMENTS	Emilia-Romagna	Clinical	Immunology	Neurological diseases	14
GR-2011-02351797	Therapeutic efficacy of new compounds influencing Reactive Oxygen Species	I. O. V.	Biomedical	Oncology 1 - Basic Translational	Oncology	14
GR-2011-02347191	Generation of aVb3 antagonists devoid of paradoxical effects	SAN RAFFAELE Milano	Biomedical	Biological Chemistry and Macromolecular Biophysics	Oncology	14

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351258	SUMOylation as a therapeutic target to restore synaptic plasticity and memory in Alzheimer's disease	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14
GR-2011-02351628	Cancer-Associated Fibroblasts (CAFs): role and rules in Multiple Myeloma control.	ONCOLOGICO DI BARI	Biomedical	Oncology 1 - Basic Translational	Oncology	14
GR-2011-02347210	Discovery of novel markers for monoclonal gammopathy of undetermined significance and multiple myeloma prognosis and risk following a pleiotropic approach.	Toscana	Biomedical	Population Sciences and Epidemiology	Oncology	14
GR-2011-02348304	Role of melanocortin receptors in vascular remodeling	MONZINO	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	14
GR-2011-02349191	Biomaterials for peripheral nerve regeneration	SAN RAFFAELE Milano	Biomedical	Emerging Technologies and Training in Neurosciences	Neurological diseases	14
GR-2011-02348710	ATM HETEROZYGOSITY AS A MAJOR-TUMOR SUSCEPTIBILITY FACTOR IN THE GENERAL POPULATION	REGINA ELENA	Biomedical	Oncology 1 - Basic Translational	Oncology	14
GR-2011-02352049	MELUSIN BASED GENE THERAPY FOR CRITICAL ILLNESS MYOPATHY IN PRECLINICAL ANIMAL MODELS	Piemonte	Biomedical	Cardiovascular and Respiratory Sciences	The new biotechnologies	14,25
GR-2011-02347131	Uncovering hematopoietic stem cell clonal dynamics in humans by retroviral tagging	SAN RAFFAELE Milano	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	14,25
GR-2011-02350427	Sensory Transient Receptor Potential (TRP) channels polymorphisms and migraine	Toscana	Biomedical	Genes, Genomes and Genetics	Neurological diseases	14,25

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352827	Molecular screening and identification of the causative role of Protocadherin 19 (PCDH19)gene (Xq22) gene in a spectrum of epilepsy phenotypes and genotype-phenotype correlation	OSPEDALE BAMBINO GESU'	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,25
GR-2011-02351727	The role of metformin on metabolic side effects induced by antipsychotic drugs: clinical efficacy and biomolecular correlates	Lombardia	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	14,25
GR-2011-02346850	Identification of new biomarkers to monitor cardiovascular (CV) and renal events in Type 2 diabetic patients and evaluation of the specific role of the gut microbiome	Puglia	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	14,25
GR-2011-02352252	IDENTIFICATION OF MOLECULAR BIOMARKERS FOR EARLY DIAGNOSIS AND SCREENING OF CHRONIC ALLOGRAFT DYSFUNCTION IN RENAL TRANSPLANT RECIPIENTS	Veneto	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	14,25
GR-2011-02349881	Fear memory extinction: from neurobiological bases to treatment of anxiety- and stress-related disorders.	SANTA LUCIA	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	14,5
GR-2011-02346808	Low dose chronic pesticide exposure and risk of insulin resistance/type 2 diabetes in a Sicilian population: acquisition of new evidences from 'in vivo' and 'in vitro' models.	Sicilia	Biomedical	Population Sciences and Epidemiology	Diseases of environmental origin, with reference also to the workplace	14,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350887	From observation to action in dementia prevention to identify prognostic and intervention monitoring tools based on non-invasive multi-markers phenotypes	Umbria	Biomedical	Biology of Development and Aging	Neurological diseases	14,5
GR-2011-02349867	Control of TGF β pro-metastatic activity by targeting the pro-angiogenic Growth and Differentiation Factor-5 (GDF5) in the progression of breast cancer	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	14,5
GR-2011-02349916	Postsynaptic density scaffolding networks in idiopathic and iatrogenic movement disorders: providing insights into the dopamine-glutamate transynaptic mechanisms underlying Parkinson's Disease, treatment-induced parkinsonisms in schizophrenia and antipsyc	NEUROMED	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,5
GR-2011-02350697	Study of monogenic forms of obesity in Italian cohorts of severe obese children and adults.	AUXOLOGICO	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	14,5
GR-2011-02350776	The impact of the earthquake on health of the community and response of the health care services: an observational study in Emilia-Romagna, Italy	AGENAS	Clinical	Healthcare Delivery and Methodologies	Diseases of environmental origin, with reference also to the workplace	14,5
GR-2011-02346745	A genomic analysis of the interplay between STAT family transcription factors in the control of macrophage functions	I.E.O.	Biomedical	Immunology	Infection and immunity	14,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351267	Local chemotherapy for the treatment of Oral Squamous Cell Carcinoma: development and characterization of a local dosage form by using an experimental biologic protocol.	Sicilia	Biomedical	Musculoskeletal, Oral and Skin Sciences	Oncology	14,5
GR-2011-02350940	The use of satellite data to estimate exposure to extreme weather events and wildfires and an evaluation of health effects in Italian cities.	Lazio	Clinical	Population Sciences and Epidemiology	Diseases of environmental origin, with reference also to the workplace	14,5
GR-2011-02350160	Modulation of serotonin as innovative target for active Multiple Myeloma	Sicilia	Biomedical	Oncology 2 - Translational Clinical	Oncology	14,5
GR-2011-02346949	MELANOMA-TARGETING MULTIFUNCTIONAL NANOPARTICLES FOR THERANOSTIC APPLICATIONS	IDI	Biomedical	Bioengineering Sciences and Technologies	Oncology	14,5
GR-2011-02350420	Role of mitochondrial Ca ²⁺ in tumorigenesis	Emilia-Romagna	Biomedical	Cell Biology	Oncology	14,5
GR-2011-02351068	Development of stem cell-derived METABO-MIMETIC nanovesicles as new therapeutic approach to inflammation and cancer (METABO-MIMETICS)	SAN RAFFAELE Milano	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	14,5
GR-2011-02349928	A Multi-component HOME-based intervention to improve quality of care FOR DEMentia patients. Does more cost less? The HOME ₄ DEM study	I.N.R.C.A.	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	14,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351005	MULTIMODAL TRACKING OF CORTICAL REORGANIZATION IN THE MOTOR AREAS DURING RECOVERY AFTER STROKE. A NOVEL INTEGRATED TMS/EEG APPROACH	SANTA LUCIA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,5
GR-2011-02349838	Neurophysiological markers of visual neuroplasticity in the lifespan and improvement of visual abilities in low-vision patients: a tES project	FATEBENEFRATELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,5
GR-2011-02350343	An open-label, single-arm, proof-of-concept, phase II, prospective, pilot study of anakinra in patients with asbestosis	SAN RAFFAELE Milano	Clinical	Cardiovascular and Respiratory Sciences	Diseases of environmental origin, with reference also to the workplace	14,5
GR-2011-02351091	Identification of novel genes in sporadic cases of Common Variable Immunodeficiency (CVID)	Emilia-Romagna	Biomedical	Immunology	Infection and immunity	14,5
GR-2011-02351090	Are natural killer cells functionally defective in multiple sclerosis?	AOU San Martino-IST - Genova	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,5
GR-2011-02351196	Leuko-platelet concentrated hemocomponent for the treatment of sclerodermic ulcers	Toscana	Clinical	Musculoskeletal, Oral and Skin Sciences	Infection and immunity	14,5
GR-2011-02351518	A new method for melanoma prevention: total body digital photography-assisted patient self-examination and combined dermoscopy/reflectance confocal microscopy management of suspicious skin lesions	Lombardia	Clinical	Risk, Prevention and Health Behavior	Oncology	14,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349301	Predicting the clinical course of schizophrenia by exploring the neural basis of the cognitive deficit in first episode patients	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,5
GR-2011-02349271	Behavioural, molecular and pharmacological investigation on early-trauma dependent susceptibility to drug addiction disorder	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,5
GR-2011-02347602	Mitochondrial aspartate/glutamate carrier 1 deficiency: pathogenetic mechanisms and mutational analysis	OSPEDALE BAMBINO GESU'	Biomedical	Brain Disorders and Clinical Neuroscience	Metabolism disorders and cardiovascular disease	14,5
GR-2011-02347594	Protein acetylation targeting as therapeutic strategy for non-small cell lung cancer	REGINA ELENA	Biomedical	Oncology 2 - Translational Clinical	Oncology	14,5
GR-2011-02352280	Exhaled BREATH analysis to rule out Lung Cancer Diagnosis in suspect cases (BREATH-LCD)	INAIL	Biomedical	Oncology 2 - Translational Clinical	Diseases of environmental origin, with reference also to the workplace	14,5
GR-2011-02349120	Role of Che-1 in mTor pathway regulation	REGINA ELENA	Biomedical	Cell Biology	Oncology	14,5
GR-2011-02349078	Respiratory viral infection in solid organ transplant patients: focus on co-infection, prolonged shedding, drug resistance and graft sequelae	SPALLANZANI	Clinical	Infectious Diseases and Microbiology	Infection and immunity	14,5
GR-2011-02349069	On-farm welfare index assessment for the heavy pig	IZS Lombardia e dell'Emilia	Biomedical	Veterinary	Food safety and animal welfare	14,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349587	LEUKODYSTROPHIES AND HERITABLE LEUKOENCEPHALOPATHIES IN INFANCY: IDENTIFICATION OF NEW PHENOTYPES AND NEW GENOTYPES ASSOCIATED WITH CEREBRAL CALCIFICATION	MONDINO	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,5
GR-2011-02349053	Behavioral and brain stimulation treatment of neuropathic chronic pain: maladaptive neural plasticity and body representations in phantom limb pain	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,5
GR-2011-02351573	Role of hypoxia inducible factor (HIF)-1 alpha as a potential therapeutic target in multiple myeloma.	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	14,5
GR-2011-02347207	Cognitive decline, dementia, stroke and bleeding risk: how can we improve the risk stratification in patients with atrial fibrillation?	Toscana	Clinical	Biology of Development and Aging	Neurological diseases	14,5
GR-2011-02348955	PET and circulating tumour cells in early assessment of erlotinib treatment in advanced non-small cell lung cancer (NSCLC) patients.	Emilia-Romagna	Clinical	Oncology 2 - Translational Clinical	Oncology	14,5
GR-2011-02352620	Feasibility and yield of large-artery stiffness assessed in general practices in predicting target-organ damage and cardiovascular risk in hypertensive patients.	Umbria	Clinical	Healthcare Delivery and Methodologies	Metabolism disorders and cardiovascular disease	14,5
GR-2011-02351468	Immunologic endometrial pattern in preterm delivery	Marche	Biomedical	Healthcare Delivery and Methodologies	Infection and immunity	14,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351854	New biomarkers of vascular calcification: the bone-vascular axis derangement in Chronic Kidney Disease and Osteoporotic patients.	Emilia-Romagna	Clinical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	14,5
GR-2011-02348456	State-dependent effects of transcranial oscillatory currents on the motor system: A project on Neuro-Rehabilitation of patients with motor disorders.	Toscana	Biomedical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	14,5
GR-2011-02348448	CARDIO-BRAINTEASER: Genetic and phenotypic heterogeneity in cardiomyopathies. A next generation engineering guided model.	SAN MATTEO	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	14,5
GR-2011-02352050	Putative brain oscillations in shaping spatial attention: from physiological to pathological aging.	FATEBENEFRAPELLI	Biomedical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	14,5
GR-2011-02352428	Prediction of cerebral outcome after extracorporeal circulation by means of multimodal data collecting	SAN RAFFAELE Pisana-Roma	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,5
GR-2011-02348248	Interfering with telomere replication of cancer cells: implication for therapy	REGINA ELENA	Biomedical	Cell Biology	Oncology	14,5
GR-2011-02348085	Exploitation of epigenetics to decipher and modulate cell growth, migration and differentiation in Pulmonary Arterial Hypertension	Emilia-Romagna	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	14,5
GR-2011-02348046	Set up and improvement of new specific diagnostic criteria for MODY diagnosis	SDN	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	14,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350819	Integration of complementary imaging techniques (3T and 7T magnetic resonance, functional MRI and Near Infrared Spectroscopy) for the study of occurrence and effects of myelin disruption in diffuse axonal injury and anoxic brain damage	MEDEA	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Neurological diseases	14,5
GR-2011-02347850	Testing the competition for c-Kit ligand between mast cells and stem cells: implications for treatment with tyrosine-kinase inhibitors in prostate cancer	IST.TUMORI MILANO	Biomedical	Oncology 1 - Basic Translational	Oncology	14,75
GR-2011-02346799	Role of type I IFN in dictating the immunogenicity and therapeutic efficacy of chemotherapy: from animal models to humans	ISS	Biomedical	Oncology 2 - Translational Clinical	Oncology	14,75
GR-2011-02347040	Regulation of the linear ubiquitin chain assembly complex by IAPs in the metastasization process of cancer cells	IST.TUMORI MILANO	Biomedical	Oncology 1 - Basic Translational	Oncology	14,75
GR-2011-02351501	System-level investigation of drug-resistant epilepsies through functional connectivity: relationship with cognitive performance and relevance for post-operative prognosis.	NEUROMED	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	14,75
GR-2011-02352233	Integrated approach to evaluate food and animal production chains in the Italian area of Valle Galeria (Rome) and characterization of effective dose biomarkers in farm animals used as bioindicators (FIELD)	ISS	Biomedical	Veterinary	Food safety and animal welfare	15

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349022	Secreted frizzled-related protein 4 (SFRP4), a member of the Wnt/B-catenin pathway: a multidisciplinary approach to unravel its role as a predictive biomarker in pediatric diabetes mellitus.	Piemonte	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	15
GR-2011-02352757	RObotic-Based neurOrehabilitative interventiOn for functional recovery of locomotion in the STroke unit setting (ROBOOST)	Toscana	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15
GR-2011-02349622	Predictive markers of the response to acetylcholinesterase inhibitors in Alzheimer's disease	Lombardia	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15
GR-2011-02347862	Clinical and genetic characterization of inherited arrhythmic cardiomyopathies.	Veneto	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	15
GR-2011-02350908	Italian group to assess risk of infection in patients receiving monoclonal antibody against mature B-cell lymphomas.	SPALLANZANI	Clinical	Population Sciences and Epidemiology	Infection and immunity	15
GR-2011-02351816	INTERLEUKIN 18 PATHWAY ANALYSIS IN ALZHEIMER'S DISEASE COGNITIVE IMPAIRMENT AND RELATED NEUROPSYCHIATRIC SYMPTOMS	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15
GR-2011-02351830	Drug discovery for dystroglycanopathies via LARGE promoter activation screening.	GASLINI	Biomedical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	15

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351831	Insulin-degrading-enzyme (IDE) a novel heat shock protein involved in cancer progression: insights on molecular, clinical and epidemiological aspects.	Lazio	Biomedical	Oncology 1 - Basic Translational	Oncology	15
GR-2011-02351836	Learning from neoadjuvant to improve adjuvant chemotherapy in breast cancer	Piemonte	Clinical	Oncology 2 - Translational Clinical	Oncology	15
GR-2011-02347579	INCREASED RISK OF DEATH FROM CARDIOVASCULAR DISEASES DURING THE WEEKEND: POSSIBLE DIFFERENCES IN RELATION WITH REFERRAL CENTRES AND NETWORKS AVAILABILITY.	Emilia-Romagna	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	15
GR-2011-02348664	STUDY OF THE DECELLULARIZED PULMONARY VALVE REPOPULATION WITH AUTOLOGOUS CELLS IN A MURINE MODEL OF VALVE IMPLANTATION IN SYSTEMIC POSITION	Veneto	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	15
GR-2011-02351103	Impact of socioeconomic and cultural factors on the adherence to Mediterranean diet and cerebro-cardio-vascular or metabolic outcomes in the Italian cohort of the Moli-sani study.	Molise	Biomedical	Healthcare Delivery and Methodologies	Metabolism disorders and cardiovascular disease	15
GR-2011-02348582	Novel immunological pathways driving autoimmune giant cell arteritis	ARCISPEDALE-Reggio Emilia	Clinical	Immunology	Infection and immunity	15
GR-2011-02347948	The impact of aerobic exercise on cytokine production in patients with multiple sclerosis.	DON GNOCCHI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352000	Identification of key factors involved in the crosstalk between melanoma stem cells and tumor microenvironment: therapeutic and prognostic implications	ARCISPEDALE-Reggio Emilia	Biomedical	Oncology 1 - Basic Translational	Oncology	15
GR-2011-02349713	European REgistry of of COnservative Renal surgery 3 (RECORe 3 Project)	Toscana	Clinical	Digestive, Kidney and Urological Systems	Oncology	15
GR-2011-02348272	Age-related hearing loss: from gene identification to a better diagnosis and prevention	BURLO GAROFALO	Clinical	Genes, Genomes and Genetics	Neurological diseases	15
GR-2011-02349633	Diagnostic advances in hereditary breast cancer (DIANE)	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	15
GR-2011-02348222	Role of DNA methylation in diagnosis and prognosis of prostate cancer	Piemonte	Biomedical	Oncology 2 - Translational Clinical	Oncology	15
GR-2011-02348179	Hunting a molecular signature for identification and classification of breast cancer subtypes.	Abruzzo	Biomedical	Biological Chemistry and Macromolecular Biophysics	The new biotechnologies	15
GR-2011-02348177	Role of the intermediate conductance Ca-activated K channels in glioblastoma-induced angiogenesis	Umbria	Biomedical	Oncology 1 - Basic Translational	Oncology	15
GR-2011-02348127	Reprogramming accessory cell function in immunotherapy of neuroinflammation via IDO-inducing CpG-oligodeoxynucleotides.	Umbria	Biomedical	Immunology	Neurological diseases	15
GR-2011-02348002	Identification of critical cancer biomarkers in Hepatoblastoma pediatric tumor.	ISS	Biomedical	Oncology 1 - Basic Translational	Oncology	15

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347534	A Telemedicine Mindfulness Intervention to improve Quality of Life of people with Amyotrophic Lateral Sclerosis and their caregivers	Lombardia	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	15
GR-2011-02351453	Anti-podocyte antibodies in the pathogenesis of transplant glomerulopathy	Puglia	Biomedical	Digestive, Kidney and Urological Systems	The new biotechnologies	15
GR-2011-02349458	Docetaxel-Prednisone (DP) With or Without metronomic cyclophosphamide in advanced castration-resistant prostate cancer: a randomized phase II trial with pharmacodynamic and pharmacogenomic analyses	Toscana	Clinical	Oncology 2 - Translational Clinical	Oncology	15
GR-2011-02347130	An integrated approach to clonal mast cell disorders	Veneto	Biomedical	Oncology 1 - Basic Translational	Oncology	15
GR-2011-02349835	Exploring the localization of the molecule CD157 in human corneal limbus and its possible application as a biomarker in regenerative medicine	SAN RAFFAELE Milano	Biomedical	Brain Disorders and Clinical Neuroscience	The new biotechnologies	15
GR-2011-02349142	Novel diagnostic approaches for Cystic fibrosis and Cystic fibrosis related diseases.	SDN	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	15
GR-2011-02347773	Pharmacogenetics/genomics in the searching for the ultimate hepatitis C treatment	BURLO GAROFALO	Clinical	Genes, Genomes and Genetics	Infection and immunity	15
GR-2011-02346926	MMP-13: a promising therapeutic target in breast cancer bone metastasis	C.R.O. AVIANO	Biomedical	Oncology 1 - Basic Translational	Oncology	15

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347132	Characterization of the expression and function of ectoenzyme network in human melanoma	GASLINI	Biomedical	Immunology	Oncology	15
GR-2011-02349106	Targeting calcineurin activation in T-cell acute lymphoblastic leukemia	I. O. V.	Biomedical	Oncology 1 - Basic Translational	Oncology	15
GR-2011-02349105	Manipulating Redox and Calcium Signaling against Cancer	SAN RAFFAELE Milano	Biomedical	Cell Biology	Oncology	15
GR-2011-02352694	Modelling the spread of Classical Scrapie in the Italian sheep population to optimize effectiveness of control policies	ISS	Biomedical	Veterinary	Food safety and animal welfare	15
GR-2011-02350860	Adiponectin: a new possible prognostic index in multiple myeloma	Toscana	Clinical	Oncology 2 - Translational Clinical	Oncology	15
GR-2011-02347167	Learning and relearning math	S.CAMILLO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15
GR-2011-02349839	Improving walking recovery through internal model control mechanisms: towards a top-down approach for neurorehabilitation	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15
GR-2011-02351585	Mycobacterium tuberculosis-specific immunity in patients with ongoing tuberculosis disease: role in the response to therapy in subjects with and without immunedepression.	SPALLANZANI	Clinical	Infectious Diseases and Microbiology	Infection and immunity	15

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351589	Adipose-derived stromal cells and their secreted microvesicles: novel therapeutical opportunities in osteoarthritis	GALEAZZI	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	15
GR-2011-02350235	Protein Kinase C epsilon (PKCe): A Novel Potential Therapeutic Target in Primary Myelofibrosis	Emilia-Romagna	Biomedical	Vascular and Hematology	Oncology	15,25
GR-2011-02349888	Beta-amyloid-induced hippocampal synaptic dysfunction in an experimental model of Alzheimer's disease: therapeutic implications	Umbria	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15,5
GR-2011-02351980	Study of transmission events and primary resistance to antiretrovirals to support control strategies of HIV-1 spread at population level	Lombardia	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	15,5
GR-2011-02351445	From molecular pathogenesis to therapeutic strategies for the rare leukodystrophy Megalencephalic Leukoencephalopathy with subcortical Cysts (MLC)	ISS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15,5
GR-2011-02351415	HIGH-SENSITIVITY TROPONIN: A NEW TOOL FOR PATHOPHYSIOLOGICAL INVESTIGATION AND CLINICAL PRACTICE	Toscana	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	15,5
GR-2011-02351435	Chitin as a novel cytotoxic agent in sporadic Alzheimer's disease	Veneto	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348279	Systolic Left Ventricular Function Study after Endovascular Treatment of Abdominal and Thoracic Aortic Aneurysms	AOU San Martino-IST - Genova	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	15,5
GR-2011-02347499	An integrated biomolecular, neuroradiological, and clinical study to investigate brain development, onset and progression in Huntington's disease	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15,5
GR-2011-02347421	Identification of Mycobacterium bovis and Mycobacterium avium subspecies paratuberculosis cell wall deficient forms in animals, humans and food sources: evaluation of clinical and epidemiological significance	IZS Sardegna	Biomedical	Infectious Diseases and Microbiology	Food safety and animal welfare	15,5
GR-2011-02347024	The P2X7 receptor as new oncogene and therapeutic target in melanoma	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	15,5
GR-2011-02347433	Possible role of STAT3 in tumorigenesis and tumor immune evasion of Neuroblastoma	GASLINI	Biomedical	Oncology 1 - Basic Translational	Oncology	15,5
GR-2011-02349678	Involvement of glia in Amyotrophic Lateral Sclerosis: focus on endothelin system and metabotropic glutamate receptors as new possible therapeutic targets	OASI MARIA S.S.	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	15,5
GR-2011-02352377	A micro-bioreactor platform to define the role of spatio-temporal microenvironments in Cancer Stem Cells asymmetric division and epithelial-to-mesenchymal transition	C.R.O. AVIANO	Biomedical	Bioengineering Sciences and Technologies	Oncology	15,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352124	Recurrence prevention of hepatocellular carcinoma with triple antiviral therapy containing Telaprevir in subjects with HCV-positive cirrhosis treated with liver resection or radiofrequency ablation	Emilia-Romagna	Clinical	Digestive, Kidney and Urological Systems	Oncology	15,5
GR-2011-02347937	Study of the role of LSD1/RCOR2 complex during glioblastomas initiation and progression	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	15,5
GR-2011-02348198	SCREENING OF CHRONIC CEREBROSPINAL VENOUS INSUFFICIENCY BY MEANS OF CERVICAL PLETHYSMOGRAPHY	Emilia-Romagna	Clinical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	15,5
GR-2011-02348163	Harnessing iron homeostasis for novel therapeutic strategies in multiple myeloma	SAN RAFFAELE Milano	Biomedical	Oncology 1 - Basic Translational	Oncology	15,5
GR-2011-02350493	Novel therapeutic perspectives for angioedema associated with C1-inhibitor deficiency or angiotensin converting enzyme-inhibitor treatment	BURLO GAROFALO	Clinical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	15,5
GR-2011-02349255	Pharmacological manipulation of neural plasticity as a novel therapeutic strategy for obesity	Toscana	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Metabolism disorders and cardiovascular disease	15,5
GR-2011-02350169	The role of HIV co-infection on inflammatory/regulatory balance in the liver of HCV-infected patients: identification of co-morbidity factors aimed to the development of new diagnostic, prognostic and therapeutic strategies	SPALLANZANI	Biomedical	Immunology	Infection and immunity	15,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347692	EBC recurrences: exploring novel radiobiological implications for the use of local intra-operative RT	C.R.O. AVIANO	Biomedical	Oncology 1 - Basic Translational	Oncology	15,5
GR-2011-02347703	Disruption of circadian clock and tumorigenesis	SANTA LUCIA	Biomedical	Oncology 1 - Basic Translational	Oncology	15,5
GR-2011-02352509	Dissecting The Immunologic Memory for Hepatitis B Virus: towards immune-based therapies.	Emilia-Romagna	Biomedical	Immunology	Infection and immunity	15,5
GR-2011-02348931	Molecular characterization of non-clathrin endocytosis of the EGFR and analysis of its relevance to cancer	I.E.O.	Biomedical	Cell Biology	Oncology	15,5
GR-2011-02351763	Role of Neuropilin-1 in the prognosis and therapeutics of human melanoma	IDI	Biomedical	Oncology 1 - Basic Translational	Oncology	15,5
GR-2011-02347139	Iron depletion approach for the resolution of the HCV-induced steatohepatitis: development of new therapeutic strategy	SPALLANZANI	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	15,5
GR-2011-02350058	THE ROLE OF DAMAGE ASSOCIATED MOLECULAR PATTERNS (DAMPs) IN EXACERBATING LUNG GRAFT ISCHEMIA-REPERFUSION (IR) INJURY	Lazio	Biomedical	Immunology	Infection and immunity	15,5
GR-2011-02349763	Spillover risk of West Nile and Usutu viruses in humans associated to environmental and ecological factor interactions in Northern Italy	IZS Piemonte, Liguria e Valle d'Aosta	Biomedical	Veterinary	Neurological diseases	15,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351950	Prevalence of Post-Traumatic Stress Disorder in children and adolescents after the 2012 earthquake in Modena (Italy), and evaluation of a cognitive behavioural treatment protocol.	Emilia-Romagna	Clinical	Risk, Prevention and Health Behavior	Neurological diseases	15,5
GR-2011-02349380	The role of IgE in tumor surveillance: preclinical model for future outcomes in cancer immunotherapy	SAN RAFFAELE Milano	Biomedical	Immunology	Oncology	15,5
GR-2011-02351868	Cognitive impairment in Multiple Sclerosis: pilot trial on the effectiveness of memantine and fluoxetine on prevention through regulation of Brain-Derived Neurotrophic Factor production.	DON GNOCCHI	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15,5
GR-2011-02349261	Characterization of exosomes from different human mesenchymal stem cells as pre-clinical tool in regenerative medicine	MAGGIORE	Biomedical	Cell Biology	The new biotechnologies	15,5
GR-2011-02348559	Molecular investigation of the role of enteric viruses in acute gastroenteritis: definition of the diagnostic gap and correct management of patients	Sicilia	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	15,5
GR-2011-02352202	Conjugates of tumor antigen with TLR7 agonists to improve anti-tumor immunogenicity in vitro and in vivo	Toscana	Biomedical	Immunology	Oncology	15,5
GR-2011-02349583	Profiling of triple negative breast cancer by the RIP-seq technology: an innovative approach for outcome prediction	Friuli-Venezia Giulia	Biomedical	Oncology 1 - Basic Translational	Oncology	15,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349593	Novel pharmacological targets for the treatment of Parkinson's disease	HUMANITAS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15,5
GR-2011-02351225	Creation of a multicentric Biobank of biological material from patients suffering from Central Nervous System (CNS) tumours.	SAN RAFFAELE Milano	Clinical	Brain Disorders and Clinical Neuroscience	Oncology	15,5
GR-2011-02352370	Tailored cathodal tDCS in drug-resistant epileptic patients	OSPEDALE BAMBINO GESU'	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	15,5
GR-2011-02349968	A population-based study of survival and causes of death of Italian people with AIDS between 1999 and 2010.	ISS	Biomedical	AIDS and Related Research	Infection and immunity	15,5
GR-2011-02347382	Development of a carbon nanotube DNA microarray for rapid detection of antibiotic resistant genes in pathogenic bacteria	Abruzzo	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	15,75
GR-2011-02352039	Increasing adaptive behavior and quality of life of ASD subjects through synthetic ecological scenarios.	STELLA MARIS	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	15,75
GR-2011-02351959	Development of a suicide antibody cocktail against HIV	Toscana	Biomedical	AIDS and Related Research	Infection and immunity	15,75
GR-2011-02349984	Strategies to improve functional recovery in presence of cerebellar pathology	SANTA LUCIA	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	15,75
GR-2011-02347768	MiR-34a: novel player and potential therapeutic target in vascular calcification	MONZINO	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	16

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350630	Setting-up of a humanized murine model to investigate the role of bone marrow in the pathogenesis of proliferative diabetic retinopathy.	SAN RAFFAELE Milano	Biomedical	Cell Biology	Metabolism disorders and cardiovascular disease	16
GR-2011-02347634	From breathing to beating: a translational approach to cardiovascular complications of diabetes	Campania	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	16
GR-2011-02350223	Fast tuning of the immune response across the blood brain barrier by drug repurposing in a preclinical setting for translation into stroke therapy	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16
GR-2011-02346825	Role of the master stroma regulator SPARC in myeloid cancer-associated bone marrow failure.	IST.TUMORI MILANO	Biomedical	Oncology 1 - Basic Translational	Oncology	16
GR-2011-02348966	A COMBINED NEUROFEEDBACK-FUNCTIONAL TOOL TO TRACK AND TO SLOW DOWN THE COGNITIVE DECLINE	Toscana	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16
GR-2011-02347088	Cochrane systematic Reviews on Efficacy and Safety of pharmacological Treatments for vasculitis of the Central Nervous System (CNS) [REST for vasculitis of the CNS].	CARLO BESTA	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	16
GR-2011-02349810	Influence of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) on BHV-1 infection: cellular damages and biological implications	IZS Sicilia	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	16

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349821	Unchecked Clostridium difficile infection (CDI): risk factors, epidemiology and pathobiology of this threat and validation of a rapid and sensitive assay for C. difficile screening in samples of different origin.	IZS Mezzogiorno	Biomedical	Infectious Diseases and Microbiology	Food safety and animal welfare	16
GR-2011-02349550	The characterization of innate and adaptive immunity to predict the risk and improve the diagnosis and treatment of invasive fungal and herpesviral complications in immunosuppressed adults and children	Emilia-Romagna	Clinical	Infectious Diseases and Microbiology	Infection and immunity	16
GR-2011-02349445	Hedgehog signaling pathway as novel therapeutic target in pediatric cytogenetically-normal acute myeloid leukemia	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	16
GR-2011-02349438	The therapeutic potential of natural and synthetic agonists of PPAR-gamma as adjuvant and dietary supplementations in the cure of demyelinating diseases	ISS	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	16
GR-2011-02349232	Neuroinflammation in cerebral ischemia: discerning the role of G protein beta/gamma complex translocation in reactive gliosis	Sicilia	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	16
GR-2011-02349152	Developing a neuronal model for the study of pathophysiology of LIMP-2 deficiency	Friuli-Venezia Giulia	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350233	DEVELOPMENT AND VALIDATION OF A NOVEL LABORATORY ASSAY AIMED AT PREDICTING ALLERGIC OR TOLERANT RESPONSES TO CONTACT ALLERGENS IN VITRO.	SAN GALLICANO	Biomedical	Immunology	Diseases of environmental origin, with reference also to the workplace	16
GR-2011-02349029	Epigenetic and electrophysiological fingerprints of cardiac iPS-derived cardiomyocytes.	MULTIMEDICA	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	16
GR-2011-02350357	Influence of Gut Microbiota in immunological reconstruction in pediatric patients undergone allogeneic Hematopoietic Stem Cell Transplantation.	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	16
GR-2011-02348954	Engineered regulatory T cell Adoptive Cell Therapy as a novel tool for the treatment of Cardiovascular diseases	HUMANITAS	Biomedical	Immunology	Metabolism disorders and cardiovascular disease	16
GR-2011-02350215	Financial Abilities in pathological aging	S.CAMILLO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16
GR-2011-02350224	The role of the cerebellum in emotion recognition processes: cerebellar TMS as a rehabilitative treatment for schizophrenic patients.	SANTA LUCIA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16
GR-2011-02348725	Analysis of T cell population as prerequisite for the identification of an exit strategy aimed to obtain a biologic free-drug remission in a population of patient affected by Rheumatoid arthritis in prolonged remission phase induced by TNF-blocker thera	Emilia-Romagna	Clinical	Immunology	Infection and immunity	16

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347238	Dysexecutive syndrome and visuo-spatial dysfunction as risk factors for postural instability and frequent falls in patients with dementia and parkinsonism: from early diagnosis to rehabilitation strategies.	Abruzzo	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16
GR-2011-02350241	TAILORING FIRST-LINE CHEMOTHERAPY BY EARLY [18F]FDG-PET IN ADVANCED NSCLC PATIENTS: A MULTICENTER RANDOMIZED PHASE II DISCONTINUATION STUDY: TAPE STUDY	Sicilia	Clinical	Healthcare Delivery and Methodologies	Oncology	16
GR-2011-02350285	Thalamocortical dysrhythmia: tackling maladaptive cortical oscillations in Parkinson's disease and chronic pain	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16
GR-2011-02348563	Role of Junctional Adhesion Molecule-A in regulating colorectal Cancer: implications for novel therapeutic approaches	HUMANITAS	Biomedical	Digestive, Kidney and Urological Systems	Infection and immunity	16
GR-2011-02347330	BASAL GANGLIA FUNCTIONAL ABNORMALITIES CORRELATING WITH GAIT DISTURBANCES IN PARKINSON'S DISEASE. TOWARD NOVEL BRAIN SIGNAL-CONTROLLED DEVICES FOR ADAPTIVE DEEP BRAIN STIMULATION.	MAGGIORE	Biomedical	Emerging Technologies and Training in Neurosciences	Neurological diseases	16
GR-2011-02346924	Study of antimicrobial active packaging using natural substances: the effect on food safety	IZS Venezia	Biomedical	Veterinary	Food safety and animal welfare	16

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351179	Reactivation of neurotropic herpesviruses and MSRV/HERV-W human endogenous retrovirus in multiple sclerosis patients undergoing therapy.	DON GNOCCHI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16
GR-2011-02351218	Training children with autism to imitate meaningless body gestures through music following pilot data: a randomised controlled trial for effectiveness on social and imitation skills; a brain imaging study supporting the evidence and investigating individu	MEDEA	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	16
GR-2011-02351371	An open source computer package for estimating the burden of cancer disease using a Bayesian back-calculation approach.	Toscana	Biomedical	Healthcare Delivery and Methodologies	Oncology	16
GR-2011-02352051	SUPRAMOLECULAR NANOTHERAPEUTICS AS INNOVATIVE CARRIERS FOR BREAST CANCER TREATMENT	SDN	Biomedical	Bioengineering Sciences and Technologies	Oncology	16
GR-2011-02352635	MITO-ER CONTACTS IN HUNTINGTON'S DISEASE	S.CAMILLO	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	16
GR-2011-02352168	Awareness and body schema deficits: an investigation on clinical prevalence, neural substrates and functional rehabilitation outcome	SANTA LUCIA	Clinical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	16
GR-2011-02352729	Modeling bone marrow - niche interactions in normal and malignant hematopoiesis for themolecular identification of therapeutic targets.	GALEAZZI	Biomedical	Oncology 1 - Basic Translational	Oncology	16

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351615	COGNITIVE BEHAVIORAL THERAPY AS ALCOHOL DEPENDENCE RELAPSEPREVENTION STRATEGY : CORRELATION WITH MARKERS OF OXIDATIVE STRESSAND/OR NEUROTROPHIC FACTORS	Lazio	Clinical	Risk, Prevention and Health Behavior	Neurological diseases	16
GR-2011-02351813	RNA-CHIMERA MOLECULES SPECIFIC FOR CANCER CELLS : A NEW CHANCE FOR BREAST CANCER TREATMENT	SDN	Biomedical	Oncology 1 - Basic Translational	Oncology	16
GR-2011-02352460	Cristae morphology as a regulator of mitochondrial translation and tumorigenesis	I. O. V.	Biomedical	Oncology 1 - Basic Translational	Oncology	16
GR-2011-02351131	New clinically relevant gene therapy approach to facilitate bone formation and spine fusion using novel bio-inspired hybrid scaffolds and autologous dermal fibroblasts ex-vivo modified with osteogenic factor Lim Mineralization Protein-3	Lazio	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	16
GR-2011-02350979	An integrated approach of cell reprogramming, transcriptomics, and epigenomics to dissect Kabuki syndrome	CASA SOLLIEVO SOFFERENZA	Biomedical	Genes, Genomes and Genetics	Neurological diseases	16
GR-2011-02352132	Interaction between environment and endocannabinoid system in the control of behavior	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16
GR-2011-02351001	Role of the complement system in tumour development and progression	BURLO GAROFALO	Clinical	Oncology 1 - Basic Translational	Oncology	16

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352231	Patients safety in Radiation Oncology: benefit of transit dosimetry in complex radiation therapy procedures	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	16
GR-2011-02346868	CHEMOPREVENTION AND PRE-CANCEROUS LESIONS: DEVELOPING BIOMARKERS TO MONITOR DIETARY MODIFICATIONS FOR THE PREVENTION OF CERVICAL CANCER	Sicilia	Biomedical	Risk, Prevention and Health Behavior	Oncology	16,25
GR-2011-02351551	Infant MLL leukemia: from the identification of leukemia-initiating cells and the study of disease clonal progression toward the development of new therapeutic approaches	Lombardia	Biomedical	Oncology 1 - Basic Translational	Oncology	16,25
GR-2011-02350534	Integrating biomarkers in external beam radiation therapy: a multimodal advanced imaging strategy to prevent recurrence in high grade brain tumors	ARCISPEDALE-Reggio Emilia	Clinical	Oncology 2 - Translational Clinical	Oncology	16,25
GR-2011-02347784	Assessment of the predictive role of SLFN11 transcript and protein products in patients affected by locally advanced and metastatic ovarian, gastric and non-small cell lung cancers treated with DNA damaging agent-based chemotherapy regimens	AOU San Martino-IST - Genova	Biomedical	Oncology 2 - Translational Clinical	Oncology	16,5
GR-2011-02351008	The effect of low non monotonic doses of endocrine disruptors in development and function of central nervous system.	Toscana	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Diseases of environmental origin, with reference also to the workplace	16,5
GR-2011-02351124	Defining the cardiovascular implications of DHT and/or IGF-I abuse	SDN	Biomedical	Risk, Prevention and Health Behavior	Metabolism disorders and cardiovascular disease	16,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347418	PLASMA EXOSOMES IN THE DIAGNOSIS OF PRION DISEASES: MiRNA SEQUENCING AND PROTEOMICS	ISS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16,5
GR-2011-02352175	DECIPHERING THE MOLECULAR STRUCTURE OF SYSTEMIC MASTOCYTOSIS	Toscana	Biomedical	Oncology 2 - Translational Clinical	Oncology	16,5
GR-2011-02347076	Boosting immune response against pancreatic cancer, acting on intratumor tertiary lymphoid structures.	HUMANITAS	Biomedical	Immunology	Oncology	16,5
GR-2011-02352226	Web-based Decision Support System for integrated infection analysis and risk control in critical hospital areas	Toscana	Clinical	Infectious Diseases and Microbiology	Infection and immunity	16,5
GR-2011-02350913	Identification of inflammatory biomarkers to improve diagnosis and treatment of depression and neurocognitive impairment in subjects with recent diagnosis of HIV	Emilia-Romagna	Clinical	AIDS and Related Research	Infection and immunity	16,5
GR-2011-02348910	p53 control of the autophagic process in a model of Alzheimer's Disease	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16,5
GR-2011-02346897	Autologous platelet-rich plasma gel enriched with leukocytes in the treatment of nonhealing wounds in patients with peripheral artery disease: clinical and in vitro studies	ISS	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	16,5
GR-2011-02349981	Emerging neuroinvasive infections in Italy: focus on West Nile virus pathogenesis and evolution	Emilia-Romagna	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	16,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347504	Role of the dual purinergic/cysteinyl-leukotrienes receptor GPR17 in inflammatory conversion of cardiac-resident progenitors following myocardial infarction.	MONZINO	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	16,5
GR-2011-02347783	Enhancing episodic memory formation in normal and pathological ageing: Effects of transcranial Alternating Current Stimulation.	Toscana	Biomedical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	16,5
GR-2011-02352278	An innovative machine perfusion (Bologna Perfusion Machine) for abdominal organ preservation before transplantation. Optimization of perfusion, temperature and oxygenation related variables.	Emilia-Romagna	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	The new biotechnologies	16,5
GR-2011-02352292	RATIONALE FOR PRIMARY TUMOR REMOVAL AND DEBULKING TO OPTIMIZE DISEASE CONTROL IN METASTATIC PROSTATE CANCER	SAN RAFFAELE Milano	Biomedical	Oncology 1 - Basic Translational	Oncology	16,5
GR-2011-02347512	Transcranial direct current stimulation (tDCS) in resistant chronic cluster headache: a bi-centric study assessing clinical efficacy and pain perception.	MONDINO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16,5
GR-2011-02352654	Homocysteine and vitamin D in patients with cutaneous autoimmune disorders: pathogenetic and therapeutic implications	Toscana	Clinical	Musculoskeletal, Oral and Skin Sciences	Infection and immunity	16,5
GR-2011-02350611	Long term cortical plasticity and multisensory integration in primary deafferented visual cortex.	SAN RAFFAELE Milano	Clinical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	16,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347565	Whole-genome study of gastrointestinal stromal tumors (GISTs) resistant to tyrosine kinase inhibitors using next-generation DNA sequencing approach for optimizing the prognosis and treatment	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	16,5
GR-2011-02350136	Feasibility of using Brain-Computer Interface for rehabilitation of visual neglect	S.CAMILLO	Clinical	Emerging Technologies and Training in Neurosciences	The new biotechnologies	16,5
GR-2011-02351545	New strategy for an High-Throughput Screening (HTS) with stable shRNA lentivirus infection for discovery of new drug targets in Lymphoproliferative diseases.	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	The new biotechnologies	16,5
GR-2011-02350728	Onset and spreading of Parkinson disease: is there a link between alpha-synuclein transmission and innate immunity mediated by Toll-like receptors?	Veneto	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	16,5
GR-2011-02348424	Driver mutations and initiating cells in leukemia: identification of new druggable targets	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	16,5
GR-2011-02348969	microRNAs in pediatric high risk acute myeloid leukemia: predictive markers of drug resistance and disease progression	OSPEDALE BAMBINO GESU'	Biomedical	Oncology 1 - Basic Translational	Oncology	16,5
GR-2011-02352751	Drug-drug interactions with antidepressants: identification, impact and prevention in clinical practice	Sicilia	Clinical	Population Sciences and Epidemiology	Neurological diseases	16,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349211	Sleep and hypertension: a mind - body approach	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	16,5
GR-2011-02348138	Increase of antitumor responses by enhancing tumor penetration of anticancer agents to neuroblastoma tumors	GASLINI	Biomedical	Oncology 2 - Translational Clinical	Oncology	16,5
GR-2011-02349570	Pharmacological and molecular assays to identify resistance marker in paediatric patients affected by Acute Lymphoblastic Leukaemia (ALL)	BURLO GAROFALO	Clinical	Oncology 2 - Translational Clinical	Oncology	16,5
GR-2011-02349601	Role of FOXP3 in breast cancer metastatic process and possible therapeutic targeting	IST.TUMORI MILANO	Biomedical	Oncology 1 - Basic Translational	Oncology	16,5
GR-2011-02346853	Role of neutrophils in atherosclerotic plaque development and progression: friends or foes?	MAUGERI	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	16,5
GR-2011-02350820	Proapoptotic and antiangiogenic effects of MDM2 inhibition in Malignant Pleural Mesothelioma	I. O. V.	Biomedical	Oncology 1 - Basic Translational	Oncology	16,5
GR-2011-02348084	Natural molecules and adipose-derived stem cells obtained with a new non-enzymatic method to optimize cell therapy of vascular diseases.	Emilia-Romagna	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	16,5
GR-2011-02346743	Involvement of dysregulated OPG/RANK/RANKL axis in atherogenesis and acute coronary syndromes	Veneto	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	16,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349137	microRNA profiling in patients with oral squamous cell carcinoma (OSCC).	Piemonte	Biomedical	Oncology 2 - Translational Clinical	Oncology	16,75
GR-2011-02350489	Effects of Testosterone supplementation on clinical and rehabilitative outcomes in older men undergoing on-pump coronary artery bypass graft surgery (CABG)	Emilia-Romagna	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	16,75
GR-2011-02350921	ONCOGENIC PAPILLOMAVIRUS AND POLYOMAVIRUS IN WATER ENVIRONMENTS: IS THERE A POTENTIAL FOR WATERBORNE TRANSMISSION?	ISS	Biomedical	Infectious Diseases and Microbiology	Diseases of environmental origin, with reference also to the workplace	16,75
GR-2011-02348891	Generation of new therapeutics to target children ETP-ALL via the high throughput Recombinant Antibody Screening Platform (RASP)	I.E.O.	Biomedical	Oncology 2 - Translational Clinical	Oncology	17
GR-2011-02351909	Genetic and epigenetic mechanisms in addiction: an opportunity for the development of new pharmacotherapeutic strategies for alcoholism.	MAGGIORE	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02352403	Prostate cancer stem cell signature and tumor aggressiveness. Understanding tumor biology for individualized predictions and treatments.	SAN RAFFAELE Milano	Biomedical	Oncology 1 - Basic Translational	Oncology	17
GR-2011-02351650	The challenge of hematopoietic stem cells procurement for gene therapy of beta-thalassemia: exploring Plerixafor as mobilization agent	SAN RAFFAELE Milano	Biomedical	Vascular and Hematology	The new biotechnologies	17

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348642	New epigenetic targets for the experimental treatment of psychosis.	NEUROLESI	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	17
GR-2011-02351757	Drug treatment and neuroprotection in hypoxic-ischemic brain injury in newborns and animal models treated with hypothermia	Toscana	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02351822	Stroke-dependent alterations of functional connectivity and their modulation by novel rehabilitation strategies to improve long-term outcome	NEUROMED	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02352459	Quantification of stress raisers on lung computed tomography in acute respiratory distress syndrome	MAGGIORE	Biomedical	Cardiovascular and Respiratory Sciences	The new biotechnologies	17
GR-2011-02352469	Urinary exosomal microRNA in incipient diabetic nephropathy	Piemonte	Biomedical	Digestive, Kidney and Urological Systems	Metabolism disorders and cardiovascular disease	17
GR-2011-02347079	An Intestinal Stem Cell-based therapy to restore intestinal homeostasis and function in type 1 diabetes	SAN RAFFAELE Milano	Clinical	Digestive, Kidney and Urological Systems	The new biotechnologies	17
GR-2011-02351105	COMBINING PRISMATIC ADAPTATION AND TRANSCRANIAL MAGNETIC STIMULATION IN THE REHABILITATION OF NEGLECT SYNDROME	SANTA LUCIA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347208	Analysis of neuronal excitotoxicity elicits by optogenetic activation of kainate receptor (KAR) in PARK2 transgenic cell culture models and in dopaminergic neurons derived from iPS of PARK2 patients.	AUXOLOGICO	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02352532	Developing Novel Epigenetic Therapies for High-Risk Neuroblastoma	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	17
GR-2011-02350349	Role of Che-1 in DNA damage response	REGINA ELENA	Biomedical	Oncology 1 - Basic Translational	Oncology	17
GR-2011-02348859	Identification of novel determinants of therapeutic response to targeted therapies and of new druggable driver oncoproteins in patient-derived xenografts from primary HER2 positive and triple negative breast cancers	Piemonte	Biomedical	Oncology 2 - Translational Clinical	Oncology	17
GR-2011-02349363	Nature and role in mucosal transmission of HIV/SIV infected cells in semen: mechanisms of transmission and impact on innate response to virus infection.	SAN RAFFAELE Milano	Biomedical	AIDS and Related Research	Infection and immunity	17
GR-2011-02351526	CHARACTERIZATION OF A HYDROGEL-NANOPARTICLE DRUG DELIVERY SYSTEM FOR THE TREATMENT OF INFLAMMATION AND NEUROPATHIC PAIN OF THE SPINAL CORD INJURY WITH A TRANSLATIONAL AND CLINICAL APPROACH	MAGGIORE	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349680	Italian Cloud-based Diagnostic Imaging Platform for Hearth and Bain Diseases (ICDIP-HB)	FATEBENEFRATELLI	Biomedical	Healthcare Delivery and Methodologies	Neurological diseases	17
GR-2011-02347701	Development of novel anti-giardial drugs targeting g14-3-3/gDDK interaction.	ISS	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	17
GR-2011-02348093	Endogenous circadian clock synchronization as new strategy to empower adult cardiac stem cells for myocardial regeneration	MONZINO	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	17
GR-2011-02351535	Pathogenic role of thrombopoietin in sepsis-induced acute renal failure: pre-clinical and clinical studies.	Piemonte	Biomedical	Digestive, Kidney and Urological Systems	Infection and immunity	17
GR-2011-02348158	miRNAs as serum markers of drug sensitivity in recurrent/metastatic head and neck cancer	IST.TUMORI MILANO	Clinical	Oncology 2 - Translational Clinical	Oncology	17
GR-2011-02349783	Interactions between Cognitive and Brain Reserve and unspecific vs. specific cognitive stimulations in patients with preclinical and fully developed Alzheimer's disease.	SANTA LUCIA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02352380	Study of adaptive thermogenesis in severely obese patients: effects of macronutrients composition of meals prepared in a metabolic research kitchen and prediction of weight loss induced by anti-obesity therapies	Toscana	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	17

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352058	PRECLINICAL DEVELOPMENT OF ADOPTIVE CELLULAR IMMUNOTHERAPEUTIC PROTOCOL FOR THE TREATMENT OF CMV VIRAL INFECTION AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION	Veneto	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	17
GR-2011-02351199	Exploring maternal nutritional supplementation in the foetal programming of Alzheimer's Disease by using Tg2576 transgenic mouse model	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02348305	Assessment of a new model for cancer stem cell niche	ISS	Biomedical	Oncology 1 - Basic Translational	Oncology	17
GR-2011-02349851	Development of a rapid drug susceptibility test for Mycobacterium tuberculosis using electron paramagnetic resonance	ISS	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	17
GR-2011-02348326	Impact of timely treatment of malnutrition on healthcare cost of patients hospitalized in Internal Medicine Unit: assessment of the efficacy of a standardized nutritional intervention.	Emilia-Romagna	Clinical	Healthcare Delivery and Methodologies	Metabolism disorders and cardiovascular disease	17
GR-2011-02349279	Routine assessment of on-clopidogrel platelet reactivity and polymorphisms in predicting clinical outcome following drug-eluting stent	MULTIMEDICA	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	17
GR-2011-02348074	Effects of multimodal training on cognitive performances and the resting state brain activity in aging individuals	Abruzzo	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348431	A four dimensional computer simulation tumor model: clinical implementation to accelerated hypofractionated radiotherapy in the treatment of NSCLC	IRST Meldola	Clinical	Oncology 2 - Translational Clinical	Oncology	17
GR-2011-02349706	Autoantibodies as neurodegeneration determinants: a novel pathogenic mechanism via hindering of the ecto-ATPsynthase	SAN RAFFAELE Pisana-Roma	Clinical	Immunology	Neurological diseases	17
GR-2011-02348484	The chromatin-remodeling proteins ATRX/DAXX as epigenetic drivers of cancer: a retrospective observational study in neuroendocrine tumors	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	17
GR-2011-02351387	Mitogen induced interferon-gamma secretion as new marker for graft versus host disease prediction in patients undergoing allogeneic hematopoietic stem cell transplantation for hematological malignancies	Veneto	Biomedical	Immunology	Oncology	17
GR-2011-02346776	Intracellular mechanisms of resistance to somatostatin and dopamine receptor agonists in neuroendocrine tumors: focus on pituitary tumors	MAGGIORE	Clinical	Oncology 2 - Translational Clinical	Oncology	17
GR-2011-02352595	Risk of cerebral micro-embolism in right atrial arrhythmias ablation	Emilia-Romagna	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	17

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350631	Implementation of cell treatments for untractable immune disorders. Correlation of immunomodulatory potency of BM-MSCTo the patient's immune activation and development of custom licensing strategies.	BURLO GAROFALO	Clinical	Immunology	Infection and immunity	17
GR-2011-02350492	Role of Neuroserpin and Vascular Components in the Pathophysiology of Dementia	MAGGIORE	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	17
GR-2011-02350626	Clinical and genetic basis of congenital non-progressive ataxias with cerebellar atrophy	OSPEDALE BAMBINO GESU'	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02350904	Memory treatment in Alzheimer's Disease using a multimodal approach	FATEBENEFRATELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02350629	DEVELOPMENT OF MICRORNA-BASED ASSAYS FOR DIAGNOSTIC AND THERAPEUTIC INTERVENTION IN STROKE	SDN	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02352691	The role of the pro-inflammatory cytokine Interleukin-6 in physiological and pathological brain	HUMANITAS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17
GR-2011-02350551	Dementia vs cognitive preservation: differences and similarities in the genetic background	I.N.R.C.A.	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	17

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347061	Prospective validation of contrast-enhanced ultrasound imaging of intraplaque neovascularization in asymptomatic patients with carotid atherosclerosis as a predictor of plaque vulnerability assessed by burden of cerebral ischemic lesions detected by longi	SAN RAFFAELE Milano	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Metabolism disorders and cardiovascular disease	17
GR-2011-02346797	Investigating The Interplay Between Gene Transfer Platforms and Innate Immune Responses - Impact On Hematopoietic Stem Cell Biology And Gene Delivery Efficiency	SAN RAFFAELE Milano	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	17
GR-2011-02352489	Telestroke in Tuscany: a pilot study to deliver thrombolysis in peripheral hospitals and to enhance interactions within regional stroke network	Toscana	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	17,25
GR-2011-02352583	Cerebellar transcranial direct current stimulation for gait impairment in Parkinson's Disease. A randomized double-blind sham-controlled study	Veneto	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,25
GR-2011-02349212	ROLE OF OXIDATIVE STRESS IN OBESE AND DIABETIC PREGNANT WOMEN: EFFECT OF PAPAYA (Carica papaya, L.) SUPPLEMENTATION.	Marche	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	17,5
GR-2011-02350954	Validation and comparison of NIA-AA and IWG diagnostic criteria for Alzheimer's Disease in MCI patients coming from Italian memory clinics	FATEBENEFRAPELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347826	Early prediction of outcome in comatose patients with severe traumatic brain injury: evaluation of brain activity with 18F-FDG PET	Toscana	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5
GR-2011-02347370	Study of Chromatin Associated RNAs (CARs) in Thyroid Tumors	Sicilia	Biomedical	Oncology 1 - Basic Translational	Oncology	17,5
GR-2011-02350482	Development of anti-BAG3 approaches as a therapy for pancreatic cancer	Campania	Biomedical	Oncology 2 - Translational Clinical	Oncology	17,5
GR-2011-02349820	Neuroprotective activity of mesenchymal stromal cells and leptin by intranasal administration in acute cerebral ischemia model	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5
GR-2011-02352742	The endocannabinoid signaling in the epigenetic control of multiple sclerosis	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5
GR-2011-02348460	Deep Brain Stimulation and EEG-fMRI for drug-resistant epilepsies: assessment of the role of sub-cortical brain structures in the neuro-modulation of epileptic networks.	Emilia-Romagna	Clinical	Emerging Technologies and Training in Neurosciences	Neurological diseases	17,5
GR-2011-02347443	Use of photodynamic therapy and proton pump inhibitors for the treatment of pain in patients with bone metastases	RIZZOLI	Biomedical	Oncology 2 - Translational Clinical	Oncology	17,5
GR-2011-02347581	Development of an engineered human iPSCs-derived bio-pacemaker as an in vitro platform for drug screening	Veneto	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Metabolism disorders and cardiovascular disease	17,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351227	The clash between DNA repair and cell death in brain tumors: unravelling the influence of Ku on apoptotic genes	SANTA LUCIA	Biomedical	Cell Biology	Oncology	17,5
GR-2011-02350827	Iodothyronines and thyromimetics: potential applications in homozygous familial hypercholesterolemia.	Campania	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	17,5
GR-2011-02347569	EFFECTS OF LOW-FREQUENCY STN-DBS STIMULATION ON LATE-EMERGING AXIAL SYMPTOMS IN PARKINSON'S DISEASE	Emilia-Romagna	Clinical	Emerging Technologies and Training in Neurosciences	Neurological diseases	17,5
GR-2011-02352593	A combined strategy of balloon valvuloplasty and provisional transcatheter aortic valve implantation (TAVI) compared to a strategy of systematic TAVI for frail old patients with aortic stenosis: a randomized multicenter non-inferiority pilot study	Emilia-Romagna	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	17,5
GR-2011-02349300	MEDITERRANEAN DIET AND MODULATION OF GUT MICROBIOTA IN PATIENTS AT HIGH-RISK OF CARDIOVASCULAR DISEASES: AN INTERVENTION STUDY	Toscana	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	17,5
GR-2011-02347904	Combinatorial transcriptional control of macrophage properties and functions	I.E.O.	Biomedical	Genes, Genomes and Genetics	Infection and immunity	17,5
GR-2011-02351283	The role of the cerebellum in autism spectrum disorders: a potential target for treatment implementation.	SANTA LUCIA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347599	Resolving the mechanotransduction-dependent role of pericytes in the control of tumor dissemination for therapeutic targeting of cell-microenvironment interaction	C.R.O. AVIANO	Biomedical	Oncology 1 - Basic Translational	Oncology	17,5
GR-2011-02351297	EVALUATION OF BONE IMPAIRMENT AND WNT PATHWAY IN OBESE PATIENTS	SAN RAFFAELE Milano	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	17,5
GR-2011-02350767	ROLE OF HIV P17 IN EBV-DRIVEN B-CELL LYMPHOMAGENESIS	C.R.O. AVIANO	Biomedical	AIDS and Related Research	Oncology	17,5
GR-2011-02350592	Molecular mechanisms of proliferation induction and immuno-chemoresistance in NOTCH1 mutated chronic lymphocytic leukemia	C.R.O. AVIANO	Biomedical	Oncology 1 - Basic Translational	Oncology	17,5
GR-2011-02349714	Pre-surgical identification of language and verbal memory cerebral areas: correlations between invasive EEG recordings and stimulations with HD-EEG and fMRI in epilepsy patients while performing neuropsychological tasks and, comparison with healthy subjec	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5
GR-2011-02348930	The role of exosomes in the pathogenesis of bone metastases in breast cancer	IRST Meldola	Biomedical	Oncology 1 - Basic Translational	Oncology	17,5
GR-2011-02349079	The mitochondrial genome in diabetic Endothelial Progenitor Cells	MONZINO	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	17,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351724	Novel bio-system sensors and volatile compounds identification for species characterization and shelf-life evaluation: application to fresh and frozen fish	IZS Lazio e della Toscana	Biomedical	Biological Chemistry and Macromolecular Biophysics	The new biotechnologies	17,5
GR-2011-02351052	Innovative imaging strategies for the early detection and noninvasive quantification of cardiac amyloidosis	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	17,5
GR-2011-02348336	DO REPEATED SUBCLINICAL BLOOD BRAIN BARRIER OPENINGS INCREASE BRAIN EXCITABILITY?	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5
GR-2011-02351565	reconstruction: newly 3D functionalized polymeric scaffold	SAN DONATO	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	The new biotechnologies	17,5
GR-2011-02351597	Role of ASIC1/ASIC2 in multiple sclerosis and associated neurodegeneration and neuropathic pain	NEUROMED	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5
GR-2011-02351569	Mesenchymal stem cells nanovesicles: innovative therapeutic approach for neuroprotection and neuroregeneration.	Veneto	Biomedical	Emerging Technologies and Training in Neurosciences	Neurological diseases	17,5
GR-2011-02351595	MOLECULAR TRANSFORMATION OF MDS INTO AML: DISCOVERY OF NOVEL TERAPEUTIC APPROACHES	Veneto	Biomedical	Oncology 1 - Basic Translational	Oncology	17,5
GR-2011-02352499	Clinical study to evaluate the efficacy of a combined multitargeted treatment approach of cancer-related cachexia. Impact on the main patient-centered outcomes.	Sardegna	Clinical	Oncology 2 - Translational Clinical	Oncology	17,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352494	Continuum of Care of HIV patients in Italy: assessment of the current situation, and evaluation of acceptability and efficacy of selected interventions for retention to care.	SPALLANZANI	Clinical	AIDS and Related Research	Infection and immunity	17,5
GR-2011-02348924	A novel pathway to target pharmacological intervention in Parkinson's disease: understanding the interplay between PINK1 and endocannabinoid system.	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5
GR-2011-02347059	Genetic and functional analysis of circulating microRNAs in patients with multiple sclerosis: potential biomarkers for predicting disease progression and therapeutic response	MAGGIORE	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5
GR-2011-02349293	Pharmacological approach to ameliorate thymic epithelial compartment as a tool to favor immune reconstitution in poor thymus immunodeficiencies: from a mouse model to the clinic.	HUMANITAS	Biomedical	Immunology	Infection and immunity	17,5
GR-2011-02351574	Evaluation of new drug delivery technologies to control the onset and progression of osteoarthritis	RIZZOLI	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	17,5
GR-2011-02348948	Cell replacement in neurodegenerative disorders - From in vitro differentiation to in vivo integration	SAN RAFFAELE Milano	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	17,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349025	Tumor dormancy and surgery-driven interruption of dormancy: better understanding of cancer disease progression and novel insight in soft tissue sarcomas	IST.TUMORI MILANO	Clinical	Healthcare Delivery and Methodologies	Oncology	17,75
GR-2011-02347570	Phase 2, open-label, multicenter, randomized study of PD 0332991 (oral CDK 4/6 inhibitor) monotherapy and PD 0332991 in combination with the endocrine therapy to which the patient has progressed in the previous line for ER-positive, HER2-negative post-men	Toscana	Clinical	Oncology 2 - Translational Clinical	Oncology	17,75
GR-2011-02350594	The topological organization of structural and functional cortical brain networks in drug-naive patients with Parkinson disease at an early clinical stage.	SAN RAFFAELE Milano	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	17,75
GR-2011-02351254	Evaluation of circulating microRNAs as useful tumor markers able to integrate molecular imaging results for diagnosis and/or prognosis of breast cancer and development of an innovative biotechnological assay to make easier their detection in clinical prac	SDN	Biomedical	Oncology 2 - Translational Clinical	Oncology	18
GR-2011-02352361	AGaPE: Active video Games rehabilitation framework for children with cerebral Palsy using natural user interface	SANTA LUCIA	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	18
GR-2011-02349773	Cognitive impairment in patients with cardiovascular diseases	Sicilia	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02346885	Patient's preferences about the wish to know the diagnosis of a deadly and disabling disease when there is no cure: cost-utility of diagnosing very early Alzheimer's disease with imaging and fluid biomarkers	FATEBENEFRAPELLI	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18
GR-2011-02352350	Opposing the progression from low to high grade gliomas: interrupting the cross-talk between glioma cells and their neighborhood, targeting microRNAs	Veneto	Biomedical	Oncology 1 - Basic Translational	Oncology	18
GR-2011-02350359	Early steps in the pathogenesis of chronic inflammatory diseases: identification and validation of novel molecular drug targets in leukocyte extravasation and interstitial migration	SAN RAFFAELE Milano	Biomedical	Immunology	Infection and immunity	18
GR-2011-02351913	Converging validity of animal models: influence of genetic susceptibility and environmental exposure in developing a murine model resembling all the features of human systemic sclerosis	Sicilia	Biomedical	Immunology	Infection and immunity	18
GR-2011-02351328	Genomic and proteomic studies for the prevention of metabolic syndrome induced by antipsychotics	FATEBENEFRAPELLI	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	18
GR-2011-02349695	Usnic acid and synthetic analogues: identification of molecular targets and biological studies on methicillin- and vancomycin-resistant Staphylococcus aureus strains	Emilia-Romagna	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	18

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348275	Tat as a therapeutic target of the HIV-1-induced immune dysregulation	ISS	Biomedical	AIDS and Related Research	Infection and immunity	18
GR-2011-02347953	Role of intestinal bacteria on visceral adipose cell physiology	AUXOLOGICO	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	18
GR-2011-02350926	Modulation of tryptophan metabolism in immune thrombocytopenia: a novel therapeutic approach	Umbria	Biomedical	Immunology	Infection and immunity	18
GR-2011-02351249	Role of T-cells in precocious Alzheimer's disease diagnosis: possible early interventions addressed to slowdown disease progression	Abruzzo	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18
GR-2011-02348320	Molecular causes of familial hyperlipidemias: identification of new causative genes, epigenetic mechanisms and regulatory miRNAs	SDN	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	18
GR-2011-02348925	PKC beta as new target to prevent pharmacologically induced weight gain during antipsychotic treatment.	Emilia-Romagna	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	The new biotechnologies	18
GR-2011-02352723	Biomaterial and periodontal stem cell: Biocomplexes to improve tissue regeneration in oral practice.	Abruzzo	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	18
GR-2011-02350929	Immunological responses and airway pathology of the frequent-exacerbation phenotype of chronic obstructive pulmonary disease (COPD)	Emilia-Romagna	Clinical	Cardiovascular and Respiratory Sciences	Infection and immunity	18

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350570	Screening of competitive athletes using cardiac magnetic resonance: a feasibility study	SAN DONATO	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	18
GR-2011-02348894	GENETIC DETERMINANTS OF GRAFT VERSUS HOST DISEASE IN HEMATOPOIETIC PROGENITOR CELLS TRANSPLANTATION	Sardegna	Biomedical	Immunology	Infection and immunity	18
GR-2011-02350791	A New Nonsurgical Treatment for Type 2 Diabetes in Obese Patients: Endobarrier versus Intra-gastric Balloon.A Prospective Randomized Trial.	Sicilia	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	18
GR-2011-02349050	Gender differences in pattern of cardiovascular drug use and pharmaco-economic implications	SAN RAFFAELE Pisana-Roma	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	18
GR-2011-02348131	Tics and Compulsions in Tourette Syndrome: Role of Genetics and Influence of Anxiety and Psychosocial Factors on course and severity of symptoms	ISS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18
GR-2011-02352107	STANDARDIZATION OF CRITERIA FOR PET/CT IMAGING EVALUATION IN PATIENTS WITH MULTIPLE MYELOMA TREATED UP-FRONT WITH NOVEL AGENTS AND AUTOLOGOUS STEM CELL TRANSPLANTATION AND CORRELATION BETWEEN PET/CT AND OTHER PROGNOSTIC FACTORS	Emilia-Romagna	Clinical	Oncology 2 - Translational Clinical	Oncology	18

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352125	Epigenetic remodeling of ncx1 gene by drugs inhibiting histone deacetylases (HDACs) class I: a new strategy to reduce the neuronal damage in brain ischemia	SDN	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18
GR-2011-02348180	An unknown gene at the intersection between motor dysfunction and dementia: set up of new tools to solve the riddle	MAGGIORE	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18
GR-2011-02347766	Identification and evaluation of new biomarkers of liver diseases progressing to cancer	PASCALE	Biomedical	Oncology 2 - Translational Clinical	Oncology	18
GR-2011-02349677	A metabolomic approach to Huntington Disease. Mitochondrial function and lipid metabolism: looking for biomarkers in neurodegenerative diseases	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18
GR-2011-02350802	Effectiveness of post-prandial exercise in improving glycemic control and reducing cardiovascular related complications in type 2 diabetes mellitus	Marche	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	18
GR-2011-02352007	Identification of chromosomal mosaicisms in amniotic fluid of pregnant women by Pyrosequencing analysis.	MAGGIORE	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	18
GR-2011-02348083	Analysis of the role of Mcl-1 in tumorigenesis	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	18
GR-2011-02350610	Identification of novel molecular pathways involved in renal cell carcinoma progression in diabetic patients	Puglia	Biomedical	Oncology 1 - Basic Translational	Oncology	18

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352547	In vivo functional evaluation of cerebral cortex circuits in cognitive impairment. Identifying neurophysiological biomarkers of mild cognitive impairment and predictors of progression to Alzheimer disease.	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18
GR-2011-02350939	Modeling Neurodevelopment in Borderline personality disorder: discovery and integration of genetic, neuroimaging, and behavioral markers	MEDEA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18
GR-2011-02351536	Combined antagonism of adenosine A _{2A} and glutamate mGlu ₅ receptors as therapeutic strategy for Parkinson's disease: preclinical study and clinical implementation	MONDINO	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18,25
GR-2011-02346981	Cardiac Stromal Cells as a model of Arrhythmogenic Right Ventricular Dysplasia	MONZINO	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	18,25
GR-2011-02348124	Low-dose radiotherapy as a chemopotentiator of a induction chemotherapy regimen with GemoOx and stereotactic body radiotherapy for locally advanced pancreatic cancer: a prospective phase II study	Emilia-Romagna	Clinical	Oncology 2 - Translational Clinical	Oncology	18,5
GR-2011-02349614	KineActive: home-based rehabilitation intervention with continuous remote monitoring to improve balance, mobility, strength and adherence in patients with Multiple Sclerosis	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350868	Role of the MAPK-MNK axis in T cell differentiation and senescence in Multiple Sclerosis	SANTA LUCIA	Biomedical	Immunology	Neurological diseases	18,5
GR-2011-02349655	A new diagnostic and therapeutic approach to the cancer pathology	Veneto	Biomedical	Oncology 2 - Translational Clinical	Oncology	18,5
GR-2011-02352072	A new molecular approach to characterize genes responsible for Ehlers-Danlos syndrome (EDS)	MAGGIORE	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	18,5
GR-2011-02346820	Clinical value of the electromechanical coupling of the diaphragm, assessed by the Pmuscle/Eadi index (PEI), during assisted spontaneous breathing and weaning: an observational study	Lombardia	Clinical	Cardiovascular and Respiratory Sciences	The new biotechnologies	18,5
GR-2011-02347949	Identification and relevance of mitochondrial and hypoxic targets in Neuroblastoma responsiveness	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	18,5
GR-2011-02352747	Creation of a population-based, specialized gastric cancer registry for the study of the possible factors responsible for the high gastric cancer incidence and mortality in the province of Cremona.	Lombardia	Clinical	Population Sciences and Epidemiology	Oncology	18,5
GR-2011-02346840	Motor and Vocal development to recognize very Early Autism spectrum disorder Phenotype (MoVE-AP)	STELLA MARIS	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	18,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352223	Epidemiology, prevention and treatment of cervical cancer in Italy: model building and cost effectiveness analysis.	Toscana	Biomedical	Population Sciences and Epidemiology	Infection and immunity	18,5
GR-2011-02352094	Improvement of risk profile for venous thromboembolism: a possible role of annexin A5 haplotypes and their interaction with inherited thrombophilias.	CASA SOLLIEVO SOFFERENZA	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	18,5
GR-2011-02350841	Testing the Concept of Acute Coronary Syndrome in Patients Without Angiographic Evidence of Obstructive Coronary Plaques: A Cross-Sectional Diagnostic Study	SAN MATTEO	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	18,5
GR-2011-02349394	Neuronal Ceroidlipofuscinosis of Childhood: differentiated and genetically engineered human neuroblastoma cell lines, an in vitro system to study pathogenesis	Veneto	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18,5
GR-2011-02349222	Systemic administration of c-kit+ stem cells from human cord blood and amniotic fluid as a therapeutic strategy for amyotrophic lateral sclerosis	MAGGIORE	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	18,5
GR-2011-02352055	Adding HM13N, a multifunctional immunotherapeutic agent to a suppressive antiretroviral therapy in the macaque AIDS model to improve control of viremia following therapy suspension	ISS	Biomedical	AIDS and Related Research	Infection and immunity	18,5
GR-2011-02348405	High grade gliomas in the language areas: the role of brain mapping in asleep surgery.	CARLO BESTA	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Neurological diseases	18,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351562	Dysregulation of fatty acid synthesis and glycolysis in aggressive B-cell lymphomas	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	18,5
GR-2011-02352135	Single cell mechanical diagnosis	AOU San Martino-IST - Genova	Biomedical	Bioengineering Sciences and Technologies	Oncology	18,5
GR-2011-02346827	Hematopoietic stem cells methylation profile after transplantation: role in influencing transplant biology	CROB	Biomedical	Vascular and Hematology	Oncology	18,5
GR-2011-02350786	New tools to identify effective SMA therapeutics: a protein-fragment complementation assay coupled to snRNP biogenesis to measure the SMN complex activity in SMA cells	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18,5
GR-2011-02351023	A new challenge in the treatment of Triple negative Breast Cancer and sporadic Ovarian Cancer with BRCAness phenotype: PARP inhibitors	ONCOLOGICO DI BARI	Biomedical	Oncology 1 - Basic Translational	Oncology	18,5
GR-2011-02350314	HCC microenvironment and mesenchymal stem cells: interactions and potential application in a 3D in vitro device	Veneto	Biomedical	Oncology 1 - Basic Translational	Oncology	18,5
GR-2011-02352566	Estimates of HCV related morbidity and its impact on IHS in Italy	SPALLANZANI	Clinical	Population Sciences and Epidemiology	Infection and immunity	18,5
GR-2011-02352577	Structural and functional connectivity in Huntington's Disease: a longitudinal RS-fMRI and DTI study	SDN	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	18,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352378	Anti-angiogenic drug delivery systems for articular cartilage repair and osteoarthritis treatment.	Lazio	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	18,5
GR-2011-02346744	Development of a dynamic clinical algorithm for the evaluation of the risk of cardiotoxicity in patients undergoing anticancer therapies	Liguria	Clinical	Oncology 2 - Translational Clinical	Oncology	18,5
GR-2011-02348797	BARF1 "inside-out" targeting by T cells engineered to express transgenic TCR and Chimeric Antigen Receptors for the adoptive immunotherapy of EBV-associated malignancies	C.R.O. AVIANO	Biomedical	Immunology	Oncology	18,5
GR-2011-02349143	Bone Sarcomas: from biology to targeted therapies	PASCALE	Biomedical	Oncology 1 - Basic Translational	Oncology	18,5
GR-2011-02351372	Astragalus membranaceus extracts: preclinical and clinical study for the treatment of chemotherapy-induced neuropathy	Toscana	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	18,5
GR-2011-02352698	CIRCULATING MIRNAS IN VITREOUS HUMOR AND SERUM AS DIAGNOSTIC TOOLS AND THERAPEUTIC TARGETS IN MACULAR HOLE AND EPIRETINAL MEMBRANE	Sicilia	Biomedical	Cell Biology	The new biotechnologies	18,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350989	Quantification and comparison of endoscopic and microscopic approaches to the skull base: application of a novel, neuronavigation-based, research method for the development of evidence-based, preclinical studies in skull base surgery	Lombardia	Biomedical	Emerging Technologies and Training in Neurosciences	Oncology	18,5
GR-2011-02350258	Integrating the epigenome with Lamin A functions: cell re-shaping in cancer	SANTA LUCIA	Biomedical	Genes, Genomes and Genetics	Oncology	18,5
GR-2011-02352701	Social Motivation in Autism Rehabilitation Treatment (SMART)	Sicilia	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	18,5
GR-2011-02351130	Dissection of the host response to Pseudomonas aeruginosa adaptation during chronic airway infections in cystic fibrosis	SAN RAFFAELE Milano	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	18,75
GR-2011-02350386	Towards communication in vegetative and minimally conscious state patients. Semantic classical conditioning and brain computer interface control	S.CAMILLO	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	18,75
GR-2011-02349481	DOMoRIS - Diabetes and Obesity Monitoring and Rehabilitation Integrated System	AUXOLOGICO	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	18,75
GR-2011-02351070	Identification of signaling pathway activation profiles in ovarian cancer patients as predictor of response to chemotherapy.	ISS	Biomedical	Oncology 2 - Translational Clinical	Oncology	19

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352105	Translationally-controlled tumor protein (TCTP) expression in renal carcinoma: a possible role in adjuvant target therapy	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	19
GR-2011-02350656	Molecular alterations on treatment response to azacitidine in Myelodysplastic Syndromes.	Toscana	Biomedical	Oncology 2 - Translational Clinical	Oncology	19
GR-2011-02349238	Mitochondria role in neuronal stem cells differentiation	MEDEA	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	19
GR-2011-02349568	Role of inflammatory markers in predicting cognitive and neuropsychiatric complications after acute ischemic stroke and subsequent behavioural treatment strategies.	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19
GR-2011-02351689	2 hydroxylglutarate (2HG) as molecular marker and therapeutic target in gliomas	CARLO BESTA	Biomedical	Oncology 2 - Translational Clinical	Oncology	19
GR-2011-02347398	Alterations of bcl-2 post-transcriptional control in human chronic lymphocytic leukemia	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	19
GR-2011-02347415	PRESERVATION OF THE REPRODUCTIVE FUNCTION IN ONCOLOGICAL CHILDREN AND WOMEN AT RISK OF PREMATURE OVARIAN FAILURE: OPTIMIZATION OF OVARIAN TISSUE CRYOPRESERVATION	Emilia-Romagna	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Oncology	19

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02346832	Clinical and genetic predictors of medication-overuse headache and its relapse	MONDINO	Biomedical	Risk, Prevention and Health Behavior	Neurological diseases	19
GR-2011-02349459	Small molecule c-Src inhibitors as potential agents for medulloblastoma therapy: novel insights into c-Src pathway.	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	19
GR-2011-02352522	Long term effects of anti-VEGF drugs on neuroglial retinal compartment: in vitro and in vivo experimental models	BIETTI	Biomedical	Brain Disorders and Clinical Neuroscience	Metabolism disorders and cardiovascular disease	19
GR-2011-02351602	Novel therapeutics delivery systems for local and systemic cancer treatment	REGINA ELENA	Biomedical	Bioengineering Sciences and Technologies	Oncology	19
GR-2011-02348101	Prospective phase II study for the safety and efficacy of G-CSF stimulated non HLA identical peripheral blood hematopoietic stem cell (G-PBSC) infusion after conventional chemotherapy in poor prognosis acute myeloid leukemia of the elderly	Lombardia	Clinical	Immunology	Oncology	19
GR-2011-02350297	Investigation of the role of ABC-transporters A subfamily in Ewing sarcoma	RIZZOLI	Biomedical	Oncology 1 - Basic Translational	Oncology	19
GR-2011-02350983	Ultraconserved Region (UCRs) encoding ncRNAs involvement in bladder cancer tumorigenesis: a new (p)layer in the "dark matter"	Campania	Biomedical	Oncology 1 - Basic Translational	Oncology	19

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352777	Identification of the susceptibility to develop rotator cuff tears and its clinical relevance	OSPEDALE BAMBINO GESU'	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	19
GR-2011-02350691	Modulation of cognitive inhibition in Amyotrophic Lateral Sclerosis	S.CAMILLO	Clinical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	19
GR-2011-02349347	Neuropsychological and brain network development at the onset and at the follow up of focal lesional and non lesional childhood epilepsy: implications for early diagnosis and rehabilitative treatment of cognitive deficits	Ist.Sci. Neurologiche Bologna	Clinical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	19
GR-2011-02351717	Common immunologic and complement activation mechanisms for sub-clinical antibody-mediated rejection in heart and kidney transplantation: the role of biomarkers for diagnostic, prognostic and therapeutic strategies.	Veneto	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	19
GR-2011-02352815	Identification of novel anticancer drugs by targeting mitochondrial cyclophilin	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	19
GR-2011-02349316	Differential miRNA and protein profiles induced by Hepatitis C Virus and Helicobacter pylori in lymphomas and carcinomas	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	19
GR-2011-02350434	Salivary proteomic, lipidomic and oxidative profile in response to dietary intervention for the oral cancer risk reduction.	I.N.R.C.A.	Biomedical	Oncology 2 - Translational Clinical	Oncology	19

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352019	Using COMT for early detection of schizophrenia-related symptoms in patients with 22q11.2 microdeletion syndrome	MEDEA	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	19
GR-2011-02347144	Vaccination with dendritic cells pulsed with autologous tumor lysate compared to a nonspecific immunization in resected stage III and IV melanoma patients: a phase III randomized trial	IRST Meldola	Clinical	Oncology 2 - Translational Clinical	Oncology	19
GR-2011-02350717	Neurological Diseases and Aging: patterns of interaction between environmental features, metabolic profiles, health state and risk factors, and patients' disability, quality of life and well-being (NeurAge)	CARLO BESTA	Clinical	Population Sciences and Epidemiology	Neurological diseases	19
GR-2011-02350038	IDENTIFICATION OF EPHA ₃ AS A NEW MOLECULAR TARGET IN MULTIPLE MYELOMA: OPPORTUNITY FOR A NOVEL THERAPEUTIC APPROACH WITH A SPECIFIC MONOCLONAL ANTIBODY	CROB	Biomedical	Oncology 1 - Basic Translational	Oncology	19
GR-2011-02351251	Prevalence and risk factors of genital Chlamydia trachomatis infection among young female recruits (18-24 years), in the Italian Navy	Piemonte	Clinical	Population Sciences and Epidemiology	Infection and immunity	19
GR-2011-02350207	Exosome-like Protocells: A novel nanoplatform for the treatment of brain tumours	REGINA ELENA	Biomedical	Bioengineering Sciences and Technologies	Neurological diseases	19

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351268	Role of Notch signalling in terminal differentiation of chondrocytes in osteoarthritis and adipose derived mesenchymal stem cells differentiation: cell based and interference approaches to osteoarthritis treatment.	RIZZOLI	Biomedical	Biology of Development and Aging	The new biotechnologies	19
GR-2011-02348564	Tissue engineering for small diameter blood vessel replacement.	SAN MATTEO	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Metabolism disorders and cardiovascular disease	19
GR-2011-02349108	New blood molecular tools for predicting Peripheral Arterial Disease complications and co-morbidities in diabetics.	Emilia-Romagna	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	19
GR-2011-02347988	Glycated haemoglobin and fasting blood glucose concentration: their role in the prediction of cardiovascular diseases in the Italian adult population	ISS	Biomedical	Risk, Prevention and Health Behavior	Metabolism disorders and cardiovascular disease	19
GR-2011-02352323	Ranolazine as anti-ischemic and anti-arrhythmic drug in Hypertrophic Cardiomyopathy	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	19
GR-2011-02349668	Risk of increased total fat body stores as long term complications of a gluten-free	MAGGIORE	Clinical	Risk, Prevention and Health Behavior	Metabolism disorders and cardiovascular disease	19
GR-2011-02349702	Brain Computer Interface and Eye-Tracker for the cognitive assessment in Amyotrophic Lateral Sclerosis (braiNET)	AUXOLOGICO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351623	Role of purinergic signalling in human mesenchymal stem cell (hMSC)-promoted oligodendrogenesis: comparison of hMSCs from healthy donors and multiple sclerosis (MS) patients in in vitro cultures and in vivo rodent models of MS.	Toscana	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	19
GR-2011-02348043	Multiple Sclerosis: a case-control study on occupational risks	MAUGERI	Biomedical	Population Sciences and Epidemiology	Diseases of environmental origin, with reference also to the workplace	19
GR-2011-02351402	Identification of functional non coding variants involved in autoimmune disease for use as markers for disease diagnosis	SAN RAFFAELE Milano	Biomedical	Genes, Genomes and Genetics	Infection and immunity	19
GR-2011-02349189	Combined effects of chemicals, ionizing radiations and electromagnetic fields	Lazio	Biomedical	Oncology 1 - Basic Translational	Diseases of environmental origin, with reference also to the workplace	19
GR-2011-02348465	FOXG1 as a new tool to identify novel cell-surface markers for Glioblastoma stem-like cells	CARLO BESTA	Biomedical	Oncology 1 - Basic Translational	Oncology	19
GR-2011-02347938	Imaging of bone marrow sympathetic innervation.	AOU San Martino-IST - Genova	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	19
GR-2011-02350616	A phase I dose escalation study with 18F-fluorothymidine-Positron Emission Tomography (18F-FLT-PET) guided Volumetric Modulated Arc Therapy (VMAT) and concurrent cisplatin for High Risk Human Papilloma Virus (HPV) negative oropharyngeal cancer patients	IST.TUMORI MILANO	Clinical	Oncology 2 - Translational Clinical	Oncology	19

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351874	Multipotent stem/progenitor cells in normal and neoplastic mammary gland of dog, cat and human: morphology, localization, and expression profiles in association with tumor staging, prognosis and novel blood biomarkers	Veneto	Biomedical	Oncology 1 - Basic Translational	Food safety and animal welfare	19
GR-2011-02350148	ASL as imaging biomarker of AD.Diagnostic and prognostic accuracy.	FATEBENEFRAPELLI	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19
GR-2011-02350990	Evolution of human intestinal microbiota and diet. A survey of the effect of diet on gut microbiota in children living in different environments.	Toscana	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Food safety and animal welfare	19
GR-2011-02347556	Effects of short-term integrative parenteral nutrition in malnourished hypophagic non-surgical cancer patients undergoing chemotherapy during hospitalization: a pilot study.	SAN MATTEO	Clinical	Oncology 2 - Translational Clinical	Oncology	19
GR-2011-02349613	DNA REPAIR SYSTEM AND CISPLATIN RESISTANCE IN OSTEOGENIC BONE TUMOURS: VALIDATION OF MOLECULARTARGETS AND CLINICAL APPLICATIONS	RIZZOLI	Biomedical	Oncology 2 - Translational Clinical	Oncology	19
GR-2011-02350503	Role of striatal mTORC1 pathway activation in the molecular and electrophysiological consequences associated to L-DOPA administration in parkinsonian rodents	SANTA LUCIA	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	19
GR-2011-02352669	Second opinion from high-volume centers for hepatobiliary surgery by internet	Emilia-Romagna	Clinical	Healthcare Delivery and Methodologies	Oncology	19

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347564	No injury for indefinite allograft survival	Lombardia	Biomedical	Immunology	Infection and immunity	19
GR-2011-02347744	Exploring brain plasticity after bimanual intensive training in children with unilateral cerebral palsy	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19
GR-2011-02351017	Function of chromatin remodelers in nucleoplasm compartments organization and their role in cancer	Sicilia	Biomedical	Genes, Genomes and Genetics	Oncology	19,25
GR-2011-02351531	Diagnosis of attention-deficit/hyperactivity disorder (ADHD) in adults by quantitative EEG and transcranial magnetic stimulation markers.	SDN	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	19,25
GR-2011-02350809	Changes in short-, medium- and long-term blood pressure variability induced by treatment with different antihypertensive drug classes - a randomized trial.	AUXOLOGICO	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	19,25
GR-2011-02350794	Novel therapies in neurodegenerative disease: Effects of polyphenols on Parkinson and Alzheimer's disease.	Lazio	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,25
GR-2011-02352564	COMBINATION OF NEUROPHYSIOLOGICAL AND NEUROIMAGING TECHNIQUES TO INVESTIGATE ALTERED BRAIN NETWORKS AND MOTOR PLANNING SECONDARY TO TRAUMATIC BRAIN INJURY (TBI)	OSPEDALE BAMBINO GESU'	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,25

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351801	TDP43 translocation in response to synaptic activation: a study on wild type and mutant forms.	SANTA LUCIA	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	19,5
GR-2011-02351631	Diagnostic value of tumoral neoangiogenesis and proteasomes profile in small liver lesions.	Emilia-Romagna	Clinical	Oncology 2 - Translational Clinical	Oncology	19,5
GR-2011-02349155	INVESTIGATING BACTERIA IN BIOFILM-RELATED INFECTIONS IN ORTHOPAEDICS	GALEAZZI	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	19,5
GR-2011-02349181	Pharmacogenomics of smoking cessation	IST.TUMORI MILANO	Biomedical	Risk, Prevention and Health Behavior	Oncology	19,5
GR-2011-02348869	Cerebellar connectivity with associative cortical areas: implications in autistic disorders	MONDINO	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Neurological diseases	19,5
GR-2011-02350720	Clinical impact of mitochondrial DNA somatic alteration in myelodysplastic syndromes and in other hematological malignancies	Basilicata	Biomedical	Oncology 1 - Basic Translational	Oncology	19,5
GR-2011-02348428	ALTERATIONS IN CIRCULATING ENDOTHELIAL PROGENITOR AND IMMUNE CELLS AS PREDICTIVE AND PROGNOSTIC BIOMARKERS OF ENDOTHELIAL DYSFUNCTION IN PATIENTS AFFECTED BY METABOLIC SYNDROME	Toscana	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	19,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348568	Interplay between cancer senescent cells and immune system: implications for treatment of breast cancer	MAUGERI	Biomedical	Oncology 1 - Basic Translational	Oncology	19,5
GR-2011-02348583	ABSCISIC ACID: A NOVEL PROGNOSTIC MARKER AND THERAPY FOR TYPE 2 DIABETES MELLITUS	AOU San Martino-IST - Genova	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	19,5
GR-2011-02352009	NEURAL AND COGNITIVE CORRELATES OF OBESITY RESISTANCE TO TREATMENTS: TOWARDS A NEUROBIOLOGICAL MODEL OF OBESITY	Veneto	Biomedical	Integrative, Functional, and Cognitive Neuroscience	Metabolism disorders and cardiovascular disease	19,5
GR-2011-02349140	Proteomic, genomic and immunologic analysis of chronic Graft versus Host Disease (cGvHD) in pediatric allogeneic hematopoietic stem cell transplantation. Clinical evaluation and candidate cGvHD biomarkers assessment in haploidentical TcRalphabeta/CD19-dep	Veneto	Biomedical	Immunology	Infection and immunity	19,5
GR-2011-02351600	INVESTIGATING AMYLOID LIGHT CHAINS (LC) DEGRADATION PATHWAYS AND INTERACTORS TO UNDERSTAND AND AMELIORATE AL AMYLOIDOSIS	SAN MATTEO	Biomedical	Biological Chemistry and Macromolecular Biophysics	Metabolism disorders and cardiovascular disease	19,5
GR-2011-02348798	STUDY OF MDR1 REGULATION MECHANISMS TO REVERSE DRUG RESISTANCE IN OSTEOGENIC SARCOMA	RIZZOLI	Biomedical	Oncology 1 - Basic Translational	Oncology	19,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350714	Effects of motor rehabilitation treatment on functioning and quality of life in Amyotrophic Lateral Sclerosis: a randomized controlled clinical trial	Emilia-Romagna	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,5
GR-2011-02351951	Can we predict the disease progression in Parkinson's disease patients based on neuroimaging and neurophysiological markers related to movements in intrapersonal and extrapersonal space?	SDN	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,5
GR-2011-02352146	VALIDATION OF MOLECULAR PLATFORMS FOR THE DETECTION OF BRAF MUTATIONS IN METASTATIC MELANOMA PATIENTS	Toscana	Biomedical	Oncology 2 - Translational Clinical	Oncology	19,5
GR-2011-02347592	Morbid obesity: a global assessment of the metabolic, cellular and biochemical disturbances influencing vascular health.	Umbria	Clinical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	19,5
GR-2011-02351006	Combined central and peripheral biomarkers of neuroinflammation and β -amyloid load for the early and preclinical diagnosis of Alzheimer's disease.	SAN RAFFAELE Milano	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,5
GR-2011-02349315	Metastatic breast cancer stem cells: Molecular and functional characterization for tailored anticancer therapy	ISS	Biomedical	Oncology 1 - Basic Translational	Oncology	19,5
GR-2011-02352304	Investigating Joint-Visual Attention Abilities in Attention Deficit Hyperactivity Disorder	SANTA LUCIA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351381	Management of the child victim of sexual abuse. Towards a regional program of supervision and standardization of clinical procedures in the Departments of Emergency / Pediatric acceptance in Emilia Romagna. Development of a regional data bank.	Emilia-Romagna	Clinical	Risk, Prevention and Health Behavior	Diseases of environmental origin, with reference also to the workplace	19,5
GR-2011-02350515	Humano-IDE: sharing HUMAN genOmic data to Improve Diagnostic Efficiency.	Toscana	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	19,5
GR-2011-02346948	Heart Failure and ventricular remodeling: miRNAs as new markers of disease severity and monitoring tools of reverse-remodeling strategies. Heart Transplant, Ventricular Assist Device and Cardiac Resynchronization Therapy: the remodelling setting.	Lombardia	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	19,5
GR-2011-02352421	Acute effects of particulate matter exposure on cardiovascular autonomic modulation, endothelial function, inflammation and epigenetic modifications in healthy subjects	Lombardia	Biomedical	Cardiovascular and Respiratory Sciences	Diseases of environmental origin, with reference also to the workplace	19,5
GR-2011-02347039	Carbonic anhydrase IX inhibitors as effective tools for osteosarcoma and chondrosarcoma treatment	RIZZOLI	Biomedical	Oncology 2 - Translational Clinical	Oncology	19,5
GR-2011-02352195	Advanced Surgical Curriculum for Oncologic Treatment (ASCOT)	Toscana	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	19,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350478	Liver fibrosis in patients with liver iron overload: a prospective comparison study between real-time shear-wave elastography (SWE) and real-time sonoelastography (RTE)	Liguria	Clinical	Bioengineering Sciences and Technologies	Metabolism disorders and cardiovascular disease	19,5
GR-2011-02348003	Myocardial ischemia beyond atherosclerotic plaque and endothelial dysfunction: role of coronary artery ion channels genetic polymorphisms	SAN RAFFAELE Pisana- Roma	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	19,5
GR-2011-02347125	Inflammation and leukemogenesis: the role of TIMP-1 in acute myeloid leukemia	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	19,5
GR-2011-02349545	The neurobiology of social perception deficits and neurocognitive effects of social skill training in Autism Spectrum Disorders: simulation, integration and connectivity	Abruzzo	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,5
GR-2011-02350965	The cardiovascular risk profile of the Italian population: evaluation of trend and best practices to lower the risk through primary prevention	ISS	Clinical	Population Sciences and Epidemiology	Metabolism disorders and cardiovascular disease	19,5
GR-2011-02350275	Correlations between biomarkers in the cerebrospinal fluid and the presence of neuropathological hallmark lesions of Alzheimer disease.	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,5
GR-2011-02348184	Study of an experimental procedure for a differential diagnosis between Unilateral Spatial Neglect (USN) and Homonymous Hemianopia (HH)	AUXOLOGICO	Clinical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	19,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349410	Linking Heat shock proteins to trauma intensity: a possible treatment for traumatic memory in Posttraumatic stress disorder.	SANTA LUCIA	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	19,5
GR-2011-02352115	Non-invasive assessment of plasticity and homeostatic metaplasticity during motor recovery in stroke patients	FATEBENEFRATELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,5
GR-2011-02351059	KRAS status and deregulated pathways in colorectal cancer patients	REGINA ELENA	Clinical	Oncology 2 - Translational Clinical	Oncology	19,5
GR-2011-02352592	Role of aircraft noise exposure on sleep fragmentation, hypertension and cardiovascular biomarkers: a population study	Toscana	Biomedical	Population Sciences and Epidemiology	Diseases of environmental origin, with reference also to the workplace	19,5
GR-2011-02350581	Identification and characterization of new biomarkers in renal interstitial fluid by proteomic analysis of renal biopsy.	Emilia-Romagna	Biomedical	Digestive, Kidney and Urological Systems	The new biotechnologies	19,75
GR-2011-02348297	Toward identification of biomarkers in patients with irritable bowel syndrome (IBS)	Emilia-Romagna	Biomedical	Digestive, Kidney and Urological Systems	Infection and immunity	19,75
GR-2011-02352769	Different clinical markers between Pseudodementia and Alzheimer's disease: multimodal neuroimaging and neuropsychological approach	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	19,75

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351161	VASCULAR INFLAMMATION DURING SEPSIS IS RESPONSIBLE FOR PROGNOSIS WORSENING IN PATIENTS WITH CIRRHOSIS AND PORTAL HYPERTENSION: EFFECTS OF SIMVASTATIN	MAGGIORE	Biomedical	Digestive, Kidney and Urological Systems	Infection and immunity	19,75
GR-2011-02348898	A novel therapeutical approach for treatment of cognitive impairment in Alzheimer's Disease: preclinical studies on serotonergic receptor agonists	ISS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20
GR-2011-02351270	Verification and validation of a new biomechanical model for the identification of the causes of an individual's stiff-knee gait in adult stroke patients	Emilia-Romagna	Clinical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	20
GR-2011-02350935	Trop-2 in metastatic diffusion to organ-specific niches: molecular mechanisms and translational impact of anti-Trop-2 agents	CROB	Biomedical	Oncology 1 - Basic Translational	Oncology	20
GR-2011-02350522	Osteogenesis Imperfecta: mutational screening and molecular mechanisms underlying genotype-phenotype correlation	AUXOLOGICO	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	20
GR-2011-02351800	Design, synthesis and characterization of a novel folate coniugated drug delivery system based on apoferritin/platinum complexes	IDI	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	20
GR-2011-02348648	Endoplasmic reticulum-mitochondria crosstalk as new target for anticancer therapy: an in vivo approach	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	20

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351687	Cardiac resynchronization therapy: a new non-invasive automatic method for the optimization of atrio-ventricular and intraventricular delays at different heart rates	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	20
GR-2011-02350245	Effects of lithium chronic treatment in the early phase of Alzheimer's Disease: an animal and clinical study	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20
GR-2011-02352555	EVALUATION OF PLATELET ACTIVATION BY CYTOFLUORIMETRIC ANALYSIS OF PAC-1 EXPRESSION IN PATIENTS WITH CHRONIC MYELOPROLIFERATIVE NEOPLASMS	IRST Meldola	Biomedical	Vascular and Hematology	Oncology	20
GR-2011-02351285	Understanding the role of Chlamydophila pneumoniae in triggering of both innate and adaptive immune response in asthmatic airways	Sicilia	Biomedical	Immunology	Infection and immunity	20
GR-2011-02346755	INCREASING KIDNEY TRANSPLANTATIONS BY PAIRED EXCHANGES VIA COMPUTER-AIDED ALLOCATION	Toscana	Clinical	Immunology	The new biotechnologies	20
GR-2011-02351374	Modeling cancer screening integrating individual risk factors and natural history of disease. Case of breast, colorectal and lung cancer screening	Toscana	Biomedical	Healthcare Delivery and Methodologies	Oncology	20

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351088	Single nucleotide polymorphisms (SNPs) on angiogenesis genes and interaction genetic profiles as predictive biomarkers for bevacizumab (BV) efficacy in metastatic breast cancer (MBC): a prospective study.	Toscana	Biomedical	Oncology 2 - Translational Clinical	Oncology	20
GR-2011-02350231	Association of Trastuzumab and all-Trans Retinoic Acid in HER2 positive metastatic or locally advanced breast cancer: a phase I/II study of toxicity and activity and a pilot study of the immuno-modulatory effect on myeloid derived suppressor cells.	I. O. V.	Biomedical	Oncology 2 - Translational Clinical	Oncology	20
GR-2011-02348874	Biofabrication and dynamic culture of micro-vascularized bone grafts for functional in vivo anastomosis	GALEAZZI	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	20
GR-2011-02348430	Alternative splicing of autophagy-related genes and its impact on cancer cell apoptosis and chemoresistance	SANTA LUCIA	Biomedical	Genes, Genomes and Genetics	Oncology	20
GR-2011-02349365	The Rho-activating CNF1 enhances learning and memory in pathological mice: a new therapeutic approach for the treatment of astrogliosis and neuroinflammation in Alzheimer's disease	ISS	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	20
GR-2011-02348268	New antimicrobial agents targeting antibiotic resistance mechanisms and novel or underexploited targets	Marche	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	20
GR-2011-02352081	Identification of a novel regulatory pathway involving regulatory T cell subsets and B10 cells in health and autoimmune diseases	MAGGIORE	Biomedical	Immunology	Infection and immunity	20

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350380	HOW TO TREAT AND PREDICT BORTEZOMIB-INDUCED PERIPHERAL NEUROPATHY	SAN MATTEO	Clinical	Population Sciences and Epidemiology	Neurological diseases	20
GR-2011-02349441	Prevention of recurrence of idiopathic calcium stones and risk of developing associated diseases: a genome-wide association study of SNPs, urinary phenotype risk and body composition	Emilia-Romagna	Clinical	Digestive, Kidney and Urological Systems	Metabolism disorders and cardiovascular disease	20
GR-2011-02348186	Investigation on the role of branching evolution in chemoresistance of hepatocellular carcinoma (HCC) and lung cancers (LC) tumour generating cells.	MAGGIORE	Biomedical	Oncology 1 - Basic Translational	Oncology	20
GR-2011-02351605	Maladaptive rhythmic oscillations in chronic pain: Usage of non-invasive stimulation and behavioral intervention protocols to restore adaptive rhythmic brain activity and improve symptomatology	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20
GR-2011-02349509	Role of the mitochondrial permeability transition pore (mPTP) and the mitochondrial calcium uniporter (MCU) during the ischemia-reperfusion injury in patients with myocardial infarction undergoing percutaneous coronary intervention.	Emilia-Romagna	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	20
GR-2011-02349555	Out of Proportion Pulmonary Hypertension (OoP-PH) in chronic obstructive pulmonary disease (COPD): a COPD trait or an independent disease?	Sicilia	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	20

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347759	GENETICS AND EPIGENETICS OF SPECIFIC NON-SMALL CELL LUNG CANCER (NSCLC) SUB-TYPES TO IDENTIFY NEW TARGETS FOR THERAPY	Piemonte	Biomedical	Oncology 1 - Basic Translational	Oncology	20
GR-2011-02352179	STABLE: Strategies and Tools for Abilities Building-up in Locomotion and Equilibrium	SANTA LUCIA	Clinical	Emerging Technologies and Training in Neurosciences	Neurological diseases	20
GR-2011-02347922	Identification of prognostic markers in advanced ovarian cancer by combining in vivo imaging with clinical and molecular data	Lombardia	Clinical	Oncology 2 - Translational Clinical	Oncology	20
GR-2011-02351987	In vivo assessment of grey matter infarcts by Double Inversion Recovery imaging: impact on vascular cognitive impairment (VCI).	SANTA LUCIA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20
GR-2011-02352721	Metabolic effects of second generation antipsychotic medications in pediatric age: a longitudinal evaluation	OSPEDALE BAMBINO GESU'	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20
GR-2011-02347804	Melanopsin retinal ganglion cells and circadian photoentrainment in Alzheimer's disease, Down syndrome and aging	Ist.Sci. Neurologiche Bologna	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20
GR-2011-02350579	Hormonal modulation of social recognition in neuropsychiatric disorders: clues for therapeutic interventions aimed at increasing impaired social competence	MONDINO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351326	CARDIAC AL AMYLOIDOSIS AND MITOCHONDRIA: UNDERSTANDING THE FUNCTIONAL BASES OF TOXICITY TO MODULATE ORGAN DYSFUNCTION	SAN MATTEO	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	20
GR-2011-02351965	NON INVASIVE BRAIN STIMULATION AS ADJUVANT THERAPY FOR ALZHEIMER DISEASE	MAGGIORE	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20
GR-2011-02350452	Combining strategic training and brain stimulation to improve cognitive functioning in healthy and mildly cognitive impaired elderly	MONDINO	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	20
GR-2011-02350446	Study of Impulse Control Disorder: focus on binge-eating. From pathophysiological mechanisms to possible pharmacological interventions	NEUROLESI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20
GR-2011-02346847	Transplantation of Human Amniotic Membrane-Derived Mesenchymal Stem Cells (hAMSCs) for Hepatic Regeneration and Reduction of Fibrosis in Rats with Decompensated Cirrhosis	Sicilia	Biomedical	Digestive, Kidney and Urological Systems	The new biotechnologies	20
GR-2011-02351644	Biochemical strategies for the development of new diagnostic techniques for the monitoring of HIV/AIDS	Sicilia	Biomedical	AIDS and Related Research	Infection and immunity	20,25
GR-2011-02351399	Predicting the individual's potential for functional recovery in Multiple Sclerosis: an advanced neuroimaging strategy	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20,25

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350840	The role of osteocalcin in human energy metabolism	Provincia autonoma Bolzano	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	20,25
GR-2011-02347121	ROLE OF ESTROGENS IN HUMAN HEPATOCELLULAR CARCINOMA: POTENTIAL IMPLICATION FOR PREVENTION AND TREATMENT	Sicilia	Biomedical	Oncology 1 - Basic Translational	Oncology	20,5
GR-2011-02347082	The bacterial protein CNF1 as a novel therapeutic approach for Rett syndrome	ISS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20,5
GR-2011-02348913	Efficacy of environmental enrichment in reversing seizures-induced structural and functional changes in an adult epileptic animal model	SANTA LUCIA	Biomedical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	20,5
GR-2011-02352484	Involvement of Oxytocin System in Autism-Epilepsy Phenotype: from behavior to molecular mechanisms.	STELLA MARIS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20,5
GR-2011-02347267	Mitogen-activated protein kinases modulation through cell permeable peptides: a novel therapeutic approach to rescue synaptic degeneration in Alzheimer's Disease	SANTA LUCIA	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	20,5
GR-2011-02352154	Transmission of cytomegalovirus to preterm infants through breast milk: role of humoral and cell-mediated immunity	Emilia-Romagna	Clinical	Immunology	Infection and immunity	20,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352319	Improving Motor Recovery after stroke: should we exploit homeostatic or non-homeostetic plasticity mechanisms? Inhibitory Theta Burst Stimulation in subacute stroke patients. A randomized double-blind sham-controlled trial.	Veneto	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20,5
GR-2011-02351999	Development of a dedicated virtual anatomy framework for preoperative planning and intraoperative navigation for neurovascular, skullbase and posterior fossa neurosurgery	CARLO BESTA	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Neurological diseases	20,5
GR-2011-02348408	The endocannabinoid system as a new therapeutic target for colon cancer linked to obesity and alterations of lipid metabolism	DE BELLIS	Biomedical	Oncology 1 - Basic Translational	Oncology	20,5
GR-2011-02348347	Molecular and functional characterization of an HDAC-regulated miR network that controls the composition of the chromatin remodeling complex muscle regeneration versus fibro-adipogenic degeneration in neuromuscular disorders	SANTA LUCIA	Biomedical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	20,5
GR-2011-02347671	Treatment improving of Pompe disease (glycogenosis type II): new insights into chaperone and splicing- correcting compounds	Toscana	Clinical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	20,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350480	PERIODONTAL, CARDIOVASCULAR AND DISMETABOLIC DISEASES:CONSOLIDATION OF A NOVEL MODEL OF MULTIDISCIPLINARY UNIT FOR INTEGRATED HEALTH CARE DELIVERY	Toscana	Clinical	Healthcare Delivery and Methodologies	Metabolism disorders and cardiovascular disease	20,5
GR-2011-02351591	Melusin cardioprotective role against ischemia-reperfusion injury in an animal model of metabolic syndrome.From signal transduction pathways to gene transfer therapy.	Piemonte	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	20,5
GR-2011-02350586	Work-related stress and burnout in nurses working in psychiatric area: training the coping strategies	FATEBENEFRAPELLI	Biomedical	Risk, Prevention and Health Behavior	Diseases of environmental origin, with reference also to the workplace	20,5
GR-2011-02349305	Cytokines and inflammatory gene expression profile in post-traumatic vegetative and minimally conscious states	Sicilia	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20,5
GR-2011-02350609	Cancer prevalence in Italy for selected rare cancers	IST.TUMORI MILANO	Clinical	Population Sciences and Epidemiology	Oncology	20,5
GR-2011-02350373	A next generation multigene approach for prognostic stratification and tailored therapy in cholangiocarcinoma patients	Veneto	Clinical	Oncology 2 - Translational Clinical	Oncology	20,5
GR-2011-02350944	A new biotechnology for the treatment of sinus floor augmentation in oral surgery.	RIZZOLI	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	20,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351284	The impact of different lipid subtype analyzed by lipidomics on cardiac and vascular structure and function in metabolic Syndrome and Essential Hypertension	Lombardia	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	20,5
GR-2011-02349291	New therapeutic approaches for asthma: effects of new potent and selective inhibitors of poly(ADP-ribose) polymerases	Toscana	Biomedical	Cardiovascular and Respiratory Sciences	Infection and immunity	20,5
GR-2011-02349850	THE ROLE OF DEEP BRAIN STIMULATION AND ITS PARAMETER OPTIMIZATION IN MOOD AND BEHAVIORAL DISTURBANCES IN PATIENTS WITH MOVEMENT DISORDERS	MAGGIORE	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20,5
GR-2011-02350454	First line chemotherapy with FOLFOX regimen versus COFFI (5-fluorouracil, oxaliplatin and irinotecan) in elderly patients with locally advanced or metastatic cancer of the stomach or gastro-esophageal junction: a phase II multicenter, randomized, open-lab	Lombardia	Clinical	Oncology 2 - Translational Clinical	Oncology	20,5
GR-2011-02351567	Status epilepticus in paediatric population: development of diagnostic and therapeutic guidelines, and prognostic predictors.	OSPEDALE BAMBINO GESU'	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20,5
GR-2011-02351458	Mevalonic aciduria: from basic research to clinical application	BURLO GAROFALO	Clinical	Molecular, Cellular, and Developmental Neuroscience	Infection and immunity	20,5
GR-2011-02349669	Surgical Left Atrial Appendage Occlusion Trial - Vanguard phase	Veneto	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	20,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349154	An integrated cyto-architectural, functional and epigenetic analysis of Rett syndrome models after selective serotonin receptor agonists treatment	NEUROMED	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	20,5
GR-2011-02351662	Natural compounds to correct the autophagy defect in Duchenne Muscular Dystrophy	RIZZOLI	Biomedical	Cell Biology	The new biotechnologies	20,5
GR-2011-02351714	Direct effects of phosphodiesterase-5 (PDE5) inhibition by sildenafil on Right Ventricular myocardial function and remodeling in the pediatric population	SDN	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	20,5
GR-2011-02350775	Role of mechanical properties of calcium phosphate coatings in the osteoinductive properties of bone implants.	RIZZOLI	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	20,5
GR-2011-02349797	Molecular pathways underlying the protective role of PPAR-alpha agonists in cardiorenal injury. Focus on mitochondria.	MONZINO	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	20,5
GR-2011-02352092	Intestinal permeability in multiple sclerosis	SANTA LUCIA	Biomedical	Immunology	Neurological diseases	20,75
GR-2011-02352306	Evaluation of the feasibility and cost effectiveness of a multi-factorial intervention for the reduction of cardiovascular risk in patients with type 2 diabetes	Campania	Clinical	Healthcare Delivery and Methodologies	Metabolism disorders and cardiovascular disease	20,75
GR-2011-02347966	Insights into the molecular mechanisms of Anorexia Nervosa	SDN	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	20,75

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348471	Interaction with mitochondrial anion channel of cancer stem cells underlies metformin anticancer effect	AOU San Martino-IST - Genova	Biomedical	Oncology 2 - Translational Clinical	Oncology	21
GR-2011-02351624	Identification of new histone ubiquitination activities and their role in reprogramming gene expression profile of cancer cells.	Sicilia	Biomedical	Genes, Genomes and Genetics	Oncology	21
GR-2011-02351986	NEURON-GLIAL INTERACTION IN BEHAVIOURAL NEURODEVELOPMENTAL DISORDERS	MEDEA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21
GR-2011-02347023	Periventricular Heterotopia: identification of new causative genes through massive parallel sequencing and RNA interference.	Toscana	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21
GR-2011-02348229	Human liver steatosis: potential mechanisms linking lipogenic enzymes, gut peptides and intestinal permeability	DE BELLIS	Biomedical	Healthcare Delivery and Methodologies	Metabolism disorders and cardiovascular disease	21
GR-2011-02351641	Next generation sequencing: a new approach to the study of HCV variability to improve the selection of patients candidates to antiviral treatment	SPALLANZANI	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	21
GR-2011-02350126	Development of a new biomarker, new predictive factors and new imagine techniques in patients with glioma	I. O. V.	Clinical	Oncology 2 - Translational Clinical	Oncology	21

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352608	A Randomized Control Trial study on Effectiveness of two interventions Combining assistive technology and behavioral strategy in patients in MCS: REINFORCE project.	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21
GR-2011-02350362	Understanding mechanisms of muscle atrophy and new therapeutic approaches in the Myotonic Dystrophies	SANTA LUCIA	Biomedical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	21
GR-2011-02349352	Lymphocytes infiltration to predict benefit from adjuvant chemotherapy and outcome in patients with triple negative breast cancer	I.E.O.	Clinical	Oncology 2 - Translational Clinical	Oncology	21
GR-2011-02349860	Development of bio-functionalized ferritin nanoparticles as vectors for anti-tumor drugs in breast cancer therapy	Lombardia	Biomedical	Bioengineering Sciences and Technologies	Oncology	21
GR-2011-02347180	Designing a peptide-based vaccine against bacterial species involved in periodontitis.	Campania	Biomedical	Immunology	Infection and immunity	21
GR-2011-02347203	Tailoring curative treatment decisions in locally-advanced head and neck cancer by identification of molecular signatures associated to smoking habits.	IST.TUMORI MILANO	Biomedical	Oncology 2 - Translational Clinical	Oncology	21
GR-2011-02348092	A web-based intervention to modify lifestyle habits and reduce cardiovascular risk in metabolic disorders	Emilia-Romagna	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	21
GR-2011-02349829	FAROS. Psychosocial, clinical and genetic Factors Associated with Rehabilitation Outcomes after Stroke.	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351441	Role of Patatin-like phospholipase domain-containing 3 (PNPLA3) I148M polymorphism in the complications of advanced liver disease: evaluation of the effects on the outcome of liver transplantation and on hepatocellular carcinoma	MAGGIORE	Biomedical	Digestive, Kidney and Urological Systems	Infection and immunity	21
GR-2011-02351067	Role of S. aureus and impact of early antistaphylococcal treatment in the progression of P. aeruginosa chronic lung disease	SAN RAFFAELE Milano	Biomedical	Cardiovascular and Respiratory Sciences	Infection and immunity	21
GR-2011-02351106	Robotic Oncoplastic Breast Cancer Surgery for Unavoidable Nipple-Sparing Mastectomy and Axillary Dissection	I.E.O.	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	21
GR-2011-02351437	In search of a new role for platelet 12-HETE: focus on the effects of antiplatelet drugs	MONZINO	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	21
GR-2011-02349697	Pilot study comparing the safety and efficacy of the use of fixed-dose combination efavirenz/tenofovir/emtricitabine (Atripla®) on alternate days versus standard of care in successfully treated HIV-1 infected patients with intermediate or slow metabolizer	SPALLANZANI	Clinical	AIDS and Related Research	Infection and immunity	21
GR-2011-02352458	Effects of treatment intensity in robotic gait training for patients affected by subacute stroke	SANTA LUCIA	Clinical	Emerging Technologies and Training in Neurosciences	Neurological diseases	21

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347417	CYP19A1 polymorphisms as markers for response prediction to aromatase inhibitors, SERMs and phytoestrogens in estrogen receptor positive breast cancer	Toscana	Biomedical	Oncology 2 - Translational Clinical	Oncology	21
GR-2011-02351339	ATHEROSCLEROSIS AND TELOMERES. Role of telomere length as cardiovascular risk factor	Emilia-Romagna	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	21
GR-2011-02349072	Analysis of specific circulating miRNAs for diagnosis and prognosis of Head and Neck Squamous Cell Carcinoma (HNSCC)	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	21
GR-2011-02348671	Setup and validation of fluorescent nanoprobe for in vivo detection of Glioblastoma cancer stem cells by Confocal Laser Endomicroscopy	Veneto	Clinical	Brain Disorders and Clinical Neuroscience	Oncology	21
GR-2011-02346945	IDENTIFICATION AND VALIDATION OF SPECIFIC microRNAs AS A SCREENING TOOL FOR MALIGNANT PLEURAL MESOTHELIOMA IN ASBESTOS EXPOSED SUBJECTS.	I. O. V.	Clinical	Oncology 2 - Translational Clinical	Oncology	21
GR-2011-02350580	Cognitive insight and reasoning bias in schizophrenia: a fMRI investigation followed by a cognitive training	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21
GR-2011-02352741	Translational outcomes of the multicenter Italian case-control study on lymphoma aetiology: study of genetic and environmental predictors of prognosis by lymphoma subtype	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	21

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347460	Intellectual developmental disorders in Friuli Venezia Giulia Region, Italy: prevalence, burden of disease, pathways of care, services and sources of information.	Friuli-Venezia Giulia	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21
GR-2011-02350824	Antiretrovirals toxicity and intracellular accumulation in astrocytes and microglia: in vitro-ex vivo evaluation.	Piemonte	Biomedical	AIDS and Related Research	Infection and immunity	21
GR-2011-02349699	Intrinsic and extrinsic determinants in the ecology of the invasive mosquito species <i>Ae. koreicus</i> , and its possible role in the transmission of West Nile virus in an endemic area.	IZS Venezia	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	21,25
GR-2011-02348153	Mineral metabolism and microvascular function in patients with chronic kidney disease	AOU San Martino-IST - Genova	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	21,25
GR-2011-02346937	Inflammatory pathways in acute myeloid leukemia: a role for ATP in helping eradicate leukemic stem cells	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	21,25
GR-2011-02352121	Validation of training system based on Hybrid Physical-Augmented Reality for US guided Targeted Therapies	Toscana	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	21,25
GR-2011-02351541	NEW PROBES FOR OPTICAL IMAGING OF RHEUMATOID ARTHRITIS	BURLO GAROFALO	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	The new biotechnologies	21,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352539	Unraveling the role of autophagy in Alzheimer's disease, Frontotemporal Lobar Degeneration and Amyotrophic Lateral Sclerosis	Piemonte	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21,5
GR-2011-02349252	Environmental factors in immune-mediated diseases. Evaluation of the effects on human cells induced by diesel exhaust nanoparticulate and in vitro assessment of the efficacy of potential therapeutic molecules in a model of immune-mediated disease	SAN GALLICANO	Biomedical	Risk, Prevention and Health Behavior	Diseases of environmental origin, with reference also to the workplace	21,5
GR-2011-02349292	Assessment of MGMT promoter methylation and clinical benefit from temozolomide-based therapy in Ewing sarcoma patients	RIZZOLI	Clinical	Oncology 2 - Translational Clinical	Oncology	21,5
GR-2011-02350918	Oxidative stress in Low Back Pain: epiduroscopic analysis and future innovative developments	SAN RAFFAELE Pisana-Roma	Clinical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	21,5
GR-2011-02350595	Design of novel vaccinal approaches to enhance immune responses against mucosal pathogens in the young and elderly adults taking advantage of the immunomodulatory effects of MEC/CCL28 and IL-22	DON GNOCCHI	Biomedical	Immunology	Infection and immunity	21,5
GR-2011-02351373	Combining appropriateness use, devices technical characteristics and economic constraints: a decision support tool to manage the expenditure for implantable cardiac pace-makers and defibrillators.	Emilia-Romagna	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	21,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347053	New methods for Non-ionizing imaging and guidance of ENDOvascular devices in CArdiac Surgery(NENDOCAS)	Puglia	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	The new biotechnologies	21,5
GR-2011-02352324	Early feasibility study to evaluate safety and efficacy of extremely low frequency magnetic field (ELF-MF) stimulation as a neuroprotective treatment in acute ischemic stroke.	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21,5
GR-2011-02346806	Contrast enhanced ultrasound (CEUS) in neurosurgery: characterization of brain gliomas and role in tumor resection	CARLO BESTA	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Neurological diseases	21,5
GR-2011-02349603	Genomic analysis of stage IIIA pN2 non-small cell lung cancer	I.E.O.	Biomedical	Oncology 1 - Basic Translational	Oncology	21,5
GR-2011-02347068	In vivo evaluation of MR perfusion and permeability imaging biomarkers for histologic grading and microvessel quantification of cerebral gliomas.	SAN RAFFAELE Milano	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	21,5
GR-2011-02350670	Determination of short and long term effects induced by the arteriovenous fistula on cardiovascular mechanics of uremic patients	SAN DONATO	Biomedical	Bioengineering Sciences and Technologies	Metabolism disorders and cardiovascular disease	21,5
GR-2011-02350902	SYSTEMATIC PROFILING OF CHOLESTEROL AND LIPID OXIDATION PRODUCTS IN HUMAN BRAIN DURING ALZHEIMER DISEASE PROGRESSION AND MECHANISTIC ANALYSIS OF THEIR NEURODEGENERATIVE EFFECTS	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352054	Effects of cognitive and behavioral interventions on functional outcomes in patients with different type of cancer	SANTA LUCIA	Clinical	Oncology 2 - Translational Clinical	Oncology	21,5
GR-2011-02349751	Transthoracic Echocardiography in patients with Aortic Aneurysm: accuracy in diagnosis and follow up.	Piemonte	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Metabolism disorders and cardiovascular disease	21,5
GR-2011-02350052	Cytology, genetics and preteomics in thyroid ^indeterminate for malignancy^ nodules	Lombardia	Biomedical	Oncology 1 - Basic Translational	Oncology	21,5
GR-2011-02349337	Dysfunctions of glutamate signaling effectors may represent common molecular basis of psychosis and hypercortisolemia with neuropsychiatric symptoms. Implications for pathophysiology and pharmacotherapy from a translational approach addressing clinical is	Campania	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21,5
GR-2011-02351537	Responsiveness of health care services for cancer patients in Emilia-Romagna	Emilia-Romagna	Clinical	Healthcare Delivery and Methodologies	Oncology	21,5
GR-2011-02351182	Vision and the development of neuropsychological components underlying the acquisition of the written code (reading-writing) and of numerical and geometric concepts. Analysis of the impact of different types of visual impairment on school skills and propo	MONDINO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	21,5
GR-2011-02352130	A Predictive Clinical Service: identification of markers for the early diagnosis of Alzheimer's disease.	NEUROLESI	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	21,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349549	Predicting new therapies by using a holistic microRNA:mRNA interaction model	Sicilia	Biomedical	Genes, Genomes and Genetics	Oncology	21,5
GR-2011-02351380	Study on the possible role of Fetal Cell Microchimerism: can Pregnancy-Associated Progenitor Cells prevent the development and/or the progression of maternal thyroid tumors?	MAGGIORE	Clinical	Oncology 1 - Basic Translational	Oncology	21,5
GR-2011-02351014	Food safety on the web 2.0: development of a trends monitoring system of risk perception among consumers	IZS Venezia	Biomedical	Healthcare Delivery and Methodologies	Food safety and animal welfare	21,75
GR-2011-02348220	Role of the combined ultrasonographic imaging and neurophysiological study for surgical treatment of peripheral nerves pathologies	Sicilia	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Neurological diseases	21,75
GR-2011-02352164	Analysis of OERPs(Olfactory Event Related Potentials) for early diagnosis of Alzheimer Disease	NEUROLESI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22
GR-2011-02347674	Determination of the role of pro-protein convertase subtilisin/kexin type 9 (PCSK9) released from smooth muscle cells on atherogenesis.	MULTIMEDICA	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	22
GR-2011-02346821	miR-214, AP-2 alpha, AP-2 gamma and ESDN interconnected markers in melanoma progression: prognostic role in patients that underwent Sentinel Lymph Node Biopsy	Piemonte	Biomedical	Oncology 2 - Translational Clinical	Oncology	22

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352586	Neoangiogenesis in epithelial thymic tumors: role and identification of new potential biomarkers and molecular therapeutic targets.	Veneto	Biomedical	Oncology 2 - Translational Clinical	Oncology	22
GR-2011-02352134	Identification and functional validation of miRNAs associated to metastases development in breast cancer.	CASA SOLLIEVO SOFFERENZA	Biomedical	Oncology 2 - Translational Clinical	Oncology	22
GR-2011-02351865	Role of Lin28 in acute myeloid leukemia	CROB	Biomedical	Oncology 1 - Basic Translational	Oncology	22
GR-2011-02351421	The long-term impact of Traumatic Brain Injury in problem solving, coping strategies and quality of life of patients and caregiver	NEUROLESI	Clinical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	22
GR-2011-02351765	Transthoracic ultrasound (TUS): which advantages for a reliable clinical diagnosis in Emergency Department (E.D.). A cost-benefit assessment	Sicilia	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	22
GR-2011-02352634	The gut-liver axis in liver diseases: expression of biomarkers of inflammation and bacterial translocation from steatohepatitis to advanced and complicated cirrhosis	Emilia-Romagna	Clinical	Digestive, Kidney and Urological Systems	Infection and immunity	22
GR-2011-02351885	Multiple sclerosis as a cytokinopathy of the central nervous system: acute and chronic effects on neurons	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22
GR-2011-02351883	Role of estrogens and their receptors in aldosterone synthesis in humans.	Veneto	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	22

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352435	Rising up brain activity by non invasive brain stimulation to improve cognitive and behavioral abilities in patients with Alzheimer's disease	FATEBENEFRAPELLI	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	22
GR-2011-02352490	Microglia signatures in the injured brain: polarization changes and therapeutic implications.	MAGGIORE	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22
GR-2011-02352192	ROLE OF OXIDATIVE STRESS IN A MODEL OF CENTRAL CHOLINERGIC DEPLETION: INFLUENCE OF EXOGENOUS COQ10 AND ENVIRONMENTAL ENRICHMENT	SANTA LUCIA	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	22
GR-2011-02347755	Nanometer-size Gold Clusters Bioconjugates for Efficient Drug Delivery	C.R.O. AVIANO	Biomedical	Oncology 2 - Translational Clinical	Oncology	22
GR-2011-02352352	QUANTITATIVE PROTEOMICS FOR BIOMARKER DISCOVERY OF HUMAN PAPILLOMAVIRUS POSITIVE AND NEGATIVE OROPHARYNGEAL CARCINOMA	ISS	Biomedical	Oncology 2 - Translational Clinical	Oncology	22
GR-2011-02347595	Hospitalization and comorbidities in patients with parkinsonism and / or dementia: a study of prevalence and management proposals	MONDINO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22
GR-2011-02349590	Neuroprotective action of general anesthetics in the acute ischemic damage	MONDINO	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352368	Selection of Patients with Normal Pressure Hydrocephalus for CSF Shunting: a Prospective Study Comparing CSF Tap Test and CSF Dynamics Evaluation	Lombardia	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22
GR-2011-02350441	REACTIVATION OF THE RB PATHWAY IN HUMAN OVARIAN CANCER: THERAPEUTIC POTENTIAL OF A NEW FUNCTIONAL LINK BETWEEN RB AND OCT4.	REGINA ELENA	Biomedical	Oncology 1 - Basic Translational	Oncology	22
GR-2011-02352783	CLINICAL USE, SAFETY AND EFFECTIVENESS OF NOVEL HIGH COST ANTICANCER THERAPIES AFTER MARKETING APPROVAL	IST.TUMORI MILANO	Clinical	Oncology 2 - Translational Clinical	Oncology	22
GR-2011-02349195	Epigenetic regulation of cardiovascular senescence	CASA SOLLIEVO SOFFERENZA	Biomedical	Biology of Development and Aging	Metabolism disorders and cardiovascular disease	22
GR-2011-02349277	Protective Effects of Mindfulness Meditation in Multiple Sclerosis: Neuropsychological, Neurophysiological, and Neuroimaging investigations	Friuli-Venezia Giulia	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22
GR-2011-02350277	Role of tumor hypoxia in human gliomas: Neuroimaging, biomarkers and therapeutic targets, nanotechnologies applied to care	NEUROLESI	Biomedical	Oncology 1 - Basic Translational	Oncology	22
GR-2011-02351054	Circulating microRNAs as Biomarkers for Diagnosis of Parkinson's disease and Atypical Parkinsonian disorders	S.CAMILLO	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351637	Analysis of the pathophysiological role of pendrin, a membrane transporter involved in maintaining ion homeostasis in different tissues: new perspectives for diagnosis and treatment of patients with Pendred syndrome or non-syndromic EVA	AUXOLOGICO	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	22
GR-2011-02348882	Boosting cardiac regeneration: novel tools in stem cell and tissue engineering combined therapy	NEUROMED	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	22,25
GR-2011-02347182	On the road again. Evaluation of the procedures helping patients to return to drive after Traumatic Brain Injury and testing of a new rehabilitation protocol	ISS	Biomedical	Risk, Prevention and Health Behavior	Neurological diseases	22,25
GR-2011-02351494	Immune response against Rickettsia spp and molecular characterization of strains in order to find new prevention strategies	IZS Sicilia	Biomedical	Immunology	Infection and immunity	22,5
GR-2011-02348105	Nutlin-3 as innovative diagnostic and therapeutic tool for B-chronic lymphocytic leukemia	BURLO GAROFALO	Clinical	Oncology 2 - Translational Clinical	Oncology	22,5
GR-2011-02351835	Evaluation of altered central respiratory control in heart failure patients with Cheyne-Stokes respiration by functional magnetic resonance imaging and electroencephalography multimodal approach	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	22,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352640	Role of CSF biomarkers to differentiate Early Stage Alzheimer's Disease/Degenerative Mild Cognitive Impairment (ESAD/DMCI) and Vascular Mild Cognitive Impairment (VMCI).	Veneto	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22,5
GR-2011-02352394	Clinical and instrumental study for the objective measurement of levels and patterns of physical activity in patients with psoriatic arthritis before and after treatment with DMARDS and anti-TNF agents	SAN GALLICANO	Clinical	Musculoskeletal, Oral and Skin Sciences	Metabolism disorders and cardiovascular disease	22,5
GR-2011-02352299	IDENTIFICATION OF COLORECTAL AND BREAST CANCER STEM CELLS AS NEW THERAPEUTIC TARGET USING METABOLOMIC AND MOLECULAR ANALYSIS	Lazio	Biomedical	Genes, Genomes and Genetics	Oncology	22,5
GR-2011-02351665	Maturity-Onset Diabetes of the Young: novel molecular genetic approaches for improving diagnosis and for assessing prevalence among atypical type 1 or type 2 diabetes	Emilia-Romagna	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	22,5
GR-2011-02352144	Effects of cerebellar theta-burst stimulation on arm and neck movement in patients with primary dystonia	NEUROMED	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22,5
GR-2011-02351456	Setting up of nanotechnological techniques for the identification at high sensitivity of early cancer markers.	SDN	Biomedical	Oncology 2 - Translational Clinical	Oncology	22,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351647	Study of the association between viral MCPyV infection and chronic lymphocytic leukemia (CLL)	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	22,5
GR-2011-02352020	CRITERIA FOR THE SELECTION OF PATIENTS WITH PREOPERATIVELY DIAGNOSED STAGE IIIA (N2) NON-SMALL CELL LUNG CANCER WHO MIGHT BENEFIT FROM SURGICAL RESECTION	Liguria	Clinical	Oncology 2 - Translational Clinical	Oncology	22,5
GR-2011-02352470	Preterm delivery in twin gestation: predictive value of fetal fibronectin and neonatal outcomes.	Emilia-Romagna	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	The new biotechnologies	22,5
GR-2011-02348663	Investigation of molecular mechanisms and possible therapeutic strategies in models of fetal alcohol spectrum disorder and alcohol dependence.	Toscana	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22,5
GR-2011-02352596	Type 2 diabetes mellitus, endothelial dysfunction and cognitive impairment: linking molecular mechanisms.	Toscana	Clinical	Biology of Development and Aging	Metabolism disorders and cardiovascular disease	22,5
GR-2011-02352911	ASSESSMENT OF THE ABNORMALITIES OF COGNITIVE FUNCTION AND BRAIN DEVELOPMENT IN SUBJECTS WITH MUTATIONS IN THE THYROID HORMONE RECEPTOR BETA (THRB) GENE AS COMPARED TO CONTROLS.	MAGGIORE	Clinical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	22,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352800	TIMING-BASED NEUROFACILITATION STRATEGIES APPLIED IN EVERYDAY CLINICAL PRACTICE TO ENHANCE POSTSTROKE RECOVERY	DON GNOCCHI	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	22,5
GR-2011-02351869	Randomized, placebo-controlled trial on the effects of a six-month treatment with thionamides on 24-hour cardiac recording in elderly patients affect by subclinical hyperthyroidism	Emilia-Romagna	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	22,5
GR-2011-02348443	Novel predictive biomarkers for bevacizumab in colorectal cancer	I. O. V.	Clinical	Oncology 2 - Translational Clinical	Oncology	22,5
GR-2011-02348490	CINAARD-HF: Clinical Improvment and Neurohormonal Activation After Renal Denervation in Heart Failure in Humans.	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	22,75
GR-2011-02352400	Interaction between environmental mycotoxins and the porcine type I Interferon system: a model of response to non-infectious stressors	IZS Piemonte, Liguria e Valle d'Aosta	Biomedical	Immunology	Food safety and animal welfare	22,75
GR-2011-02348794	Regularly repeated aerobic cyclette exercise vs levodopa treatment in de novo patients with Parkinson Disease: A randomized parallel group controlled trial	Ist.Sci. Neurologiche Bologna	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	22,75
GR-2011-02350426	A Pilot stuDy for ImplementatiON of dellrium guidelineS for elderly medical inpatients. (D.I.O.N.I.S.I.O study)	Liguria	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	22,75

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352773	Use of Multivariate EMD for the diagnosis of Alzheimer's Disease	NEUROLESI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	23
GR-2011-02349824	Neurochemical, behavioural and electrophysiological characterization of hippocampal Dentate Gyrus dopaminergic transmission in Parkinson's disease cognitive symptoms: focusing on the therapeutic efficacy of L-DOPA versus D2/D3 selective agonist	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	23
GR-2011-02352129	Targetting inflammation from single molecule dynamics to tissue dynamics of NF-kB.	SAN RAFFAELE Milano	Biomedical	Immunology	Infection and immunity	23
GR-2011-02347274	In vitro and in vivo studies for the application of Boron Neutron Capture Therapy in patients affected by malignant mesothelioma	SAN MATTEO	Biomedical	Oncology 2 - Translational Clinical	Oncology	23
GR-2011-02347339	Targetting both the bone ability to regenerate and the inflammatory microenvironment as a therapeutical strategy for the treatment of osteolysis to prevent aseptic loosening	RIZZOLI	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	23
GR-2011-02351444	Pathogenetic mechanisms and disease progression in chronic myelomonocytic leukemia: study of molecular aberrations	IST.TUMORI MILANO	Biomedical	Oncology 2 - Translational Clinical	Oncology	23
GR-2011-02348255	Inhibition of Bacterial Biofilms: New Molecular Strategies Targeting Cyclic-di-GMP Metabolism	ISS	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	23

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349177	Serum neutrophil gelatinase-associated lipocalin (NGAL) and Matrix metalloproteinase(MMP)-2 and MMP-9 as biomarkers of urothelial carcinoma development and progression	C.R.O. AVIANO	Biomedical	Oncology 2 - Translational Clinical	Oncology	23
GR-2011-02351197	A Randomized Controlled Trial evaluating the efficacy of Individual Psychotherapy and Encounter Groups for the treatment of Workplace Bullying-Related Disorders	MAGGIORE	Clinical	Biobehavioral and Behavioral Processes	Diseases of environmental origin, with reference also to the workplace	23
GR-2011-02346944	TARGETING THE PRE-METASTATIC NICHE IN OSTEOPOROTIC MICROENVIRONMENT TO HINDER BONE METASTASES FROM BREAST AND PROSTATE CARCINOMA	RIZZOLI	Biomedical	Oncology 1 - Basic Translational	Oncology	23
GR-2011-02347095	Identification and characterization of efficient vaccino gens for the control of Trichomoniasis.	Sardegna	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	23
GR-2011-02352013	Changes in brain activity and in motor behavior induced by robot controlled training. A new field of research in normal human subjects and in patients with selective brain lesions	Veneto	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	23
GR-2011-02350526	Neurosurgery Outcomes in Elderly (NOE)	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	23
GR-2011-02347033	Circulating microRNAs for the early diagnosis of recurrences of common carcinomas	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	23

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349332	Personalized diagnosis and novel therapeutic targets for pediatric and adult acute lymphoblastic leukemia	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	23
GR-2011-02348449	Angiogenesis-related biomarkers in pediatric brain tumors: potential prognostic and predictive role on clinical management of patients	CARLO BESTA	Biomedical	Oncology 2 - Translational Clinical	Oncology	23
GR-2011-02347677	Guidelines for the identification of quality standards for the realization of extra hospital structures for subjects in Vegetative or Minimally Conscious State	NEUROLESI	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	23
GR-2011-02351620	Cerebellar DC stimulation for ataxia	Puglia	Biomedical	Emerging Technologies and Training in Neurosciences	Neurological diseases	23
GR-2011-02351003	Evolving networks recruitment in "continuous" complex cognitive tasks: the role of the cerebellum.	MONDINO	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Neurological diseases	23
GR-2011-02347568	Use of EUS-guided Fine Needle Tissue Acquisition core biopsy samples to perform cell cultures for chemo-sensitivity assay and targeted therapy in patients with unresectable pancreatic cancer.	Sicilia	Biomedical	Oncology 2 - Translational Clinical	Oncology	23
GR-2011-02348215	miRNA signature in thyroid specimen, thyroid fine needle aspiration and sera of patients affected by thyroid diseases. Their role as biomarkers for the diagnosis of thyroid cancer.	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	23

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352313	Myocardial dysfunction and long-term outcome in Aphyxiated infants	Emilia-Romagna	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	23
GR-2011-02349054	A NEW TECHNOLOGY TO REDUCE RADIOLOGICAL EXPOSURE IN PATIENTS AND OPERATORS DURING ATRIAL FIBRILLATION CATHETER ABLATION	MONZINO	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	23
GR-2011-02348989	Defining the peripheral nerve environment in human end experimental Amyotrophic Lateral Sclerosis	SAN RAFFAELE Milano	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	23,25
GR-2011-02352024	Coupling transcranial electrical stimulation and Brain Computer Interface in post-stroke rehabilitation	FATEBENEFRAPELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	23,25
GR-2011-02352257	Deregulation of the A-to-I RNA editing mechanism in brain disorders: possible implication of the Fragile X mental Retardation Protein.	FATEBENEFRAPELLI	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	23,5
GR-2011-02349926	Chronic inflammation and STAT1 regulation as proatherogenic factors in HCV patients: search for novel therapeutic strategies	Veneto	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	23,5
GR-2011-02350157	Validation of a model for healthcare delivery in neurological rare diseases	Puglia	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	23,5
GR-2011-02352205	Amniotic fluid stem cells-based approach in a pre-clinical model of bronchopulmonary dysplasia	Veneto	Biomedical	Cardiovascular and Respiratory Sciences	The new biotechnologies	23,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349762	Magnetic Resonance Imaging with Permeability (DCE-MRI) and Diffusion (DWI) in the management of Thyroid-Associated Orbitopathy: getting below the tip of the iceberg.	SAN RAFFAELE Milano	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Infection and immunity	23,5
GR-2011-02348473	Role of heavy metals in SOD1G93A rats, an experimental model of amyotrophic lateral sclerosis (ALS) and evaluation of the protective effect of natural phytochemical.	NEUROLESI	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	23,5
GR-2011-02352422	MicroRNAs (miRNAs) epigenetics in the etiology and early prenatal diagnosis of neural tube defects (NTDs)	Lombardia	Biomedical	Biology of Development and Aging	Neurological diseases	23,5
GR-2011-02352199	Fucosylation pattern alteration in prostatic carcinoma: identification of a possible novel diagnostic and therapeutic marker	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	23,5
GR-2011-02350808	Validation of a novel gene signature as diagnostic criterion in order to diagnose the Inflammatory Breast Carcinoma, a rare and very aggressive neoplastic manifestation. Prospective study in Breast Carcinoma series.	Veneto	Biomedical	Oncology 2 - Translational Clinical	Oncology	23,5
GR-2011-02351412	Phytoestrogens in Multiple sclerosis disease (MS): a risk factor or a therapeutic tool?	Piemonte	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	23,5
GR-2011-02352023	Role of L-cysteine/Hydrogen sulphide pathway in the control of inflammatory response and in resolutive mechanisms driven by AnnexinA1: pre-clinical and clinical study	MAUGERI	Biomedical	Immunology	Infection and immunity	23,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02346798	Clinical-pathological Characterization of inflammatory abdominal aortic aneurysm: implications for medical and surgical treatment.	Emilia-Romagna	Clinical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	23,5
GR-2011-02349257	Investigation of miRNA-based approaches to enhance drug efficacy of conventional anti-cancer agents aimed at human hepatocellular carcinoma therapy	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	23,5
GR-2011-02351062	Effects of combined fMRI-based motor imagery and robotic rehabilitation in chronic post-stroke patients	STELLA MARIS	Biomedical	Emerging Technologies and Training in Neurosciences	Neurological diseases	23,5
GR-2011-02348195	Discovery and validation of predictive markers of pathological response to neo-adjuvant chemo-radiotherapy in rectal cancer, based on small non-coding RNAs	C.R.O. AVIANO	Biomedical	Oncology 2 - Translational Clinical	Oncology	23,5
GR-2011-02349278	The impact of emotion in biasing attentional selection and improving degenerative memory: Behavioural and neural correlates in normal aging, mild cognitive impairment, and Alzheimer's disease.	SANTA LUCIA	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	23,5
GR-2011-02350899	Interaction of IFN type I and type III on the replication of viruses. Possible implication for HCV therapy	SPALLANZANI	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	23,5
GR-2011-02351774	Reducing morbidity and disability in traumatic nerve injury: effect and feasibility of early neurophysiologic and sonographic intervention on functional outcome.	DON GNOCCHI	Clinical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	23,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352017	Mechanisms and pharmacological prevention of the Cardiorenal Syndrome	AOU San Martino-IST - Genova	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	23,5
GR-2011-02351257	An improve of tumor regression with a cancer-risk modulated radiochemotherapy in local advanced rectal cancer (LARC) can lead to avoid doing major surgery: a phase II study.	Emilia-Romagna	Clinical	Oncology 2 - Translational Clinical	Oncology	23,5
GR-2011-02351479	Definition of a neurophysiological marker for the evaluation of the functional brain connectivity in the early diagnosis and prognosis of prodromal AD	SAN RAFFAELE Pisana-Roma	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	23,75
GR-2011-02349417	Understanding Breast Cancers molecular signatures: from RNA expression to epigenetics	SDN	Biomedical	Oncology 1 - Basic Translational	Oncology	23,75
GR-2011-02351649	COGNITIVE COMPUTER - ASSISTED REHABILITATION IN STROKE NEUROLOGICAL RECOVERY: A PILOT STUDY	NEUROLESI	Clinical	Emerging Technologies and Training in Neurosciences	Neurological diseases	23,75
GR-2011-02348528	Neurophysiological measures as end-point in multiple sclerosis clinical trials: the use of Transcranial Magnetic Stimulation	Sicilia	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	23,75
GR-2011-02347503	Fasting cycles in the pathogenesis of pancreatic cancer and implications in chemoresistance	CASA SOLLIEVO SOFFERENZA	Biomedical	Oncology 1 - Basic Translational	Oncology	24

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352367	From bench to bedside and vice versa in the diagnosis of atherosclerotic plaque progression and complication	Toscana	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	24
GR-2011-02351279	Investigational study of T cell impairment in AML patients	IRST Meldola	Clinical	Oncology 2 - Translational Clinical	Oncology	24
GR-2011-02351192	Assessment of nociceptive system in Vegetative and Minimally Conscious State by using Laser Evoked Potentials and functional Magnetic Resonance Imaging	NEUROLESI	Clinical	Emerging Technologies and Training in Neurosciences	Neurological diseases	24
GR-2011-02349930	Magnetic Resonance Imaging of calcium-sensing receptor: a new predictive biomarker for the diagnosis of breast cancer	AOU San Martino-IST - Genova	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	24
GR-2011-02351352	Improving the early prediction of Impulse Control Disorder risk in idiopathic Parkinson's disease to develop efficacious interventions	SANTA LUCIA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	24
GR-2011-02347536	Rib-like chest wall reconstruction after wide thoracotomy because of cancer: how much does the change of the thoracic elastance impair the postoperative respiratory function? A prospective, observational clinical study.	IST.TUMORI MILANO	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	24
GR-2011-02352684	VASCULAR ENDOTHELIAL GROWTH FACTOR (VEGF) SIGNALING PATHWAY AS BIOMARKER OF VASCULAR DAMAGE OF MULTIPLE ORGANS IN SYSTEMIC SCLEROSIS.	Lazio	Clinical	Vascular and Hematology	Infection and immunity	24

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350294	Construction of genomic libraries of Mycobacterium Bovis for the identification of new antigens as vaccine candidates.	IZS Sicilia	Biomedical	Immunology	The new biotechnologies	24
GR-2011-02351389	Molecular and biochemical atrophy markers in ALS before and following physical rehabilitation.	S.CAMILLO	Biomedical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	24
GR-2011-02347156	Insulin resistance, bile acid profile and diet in the development of esophageal adenocarcinoma in patients with Barrett's Esophagus.	I. O. V.	Clinical	Digestive, Kidney and Urological Systems	Oncology	24
GR-2011-02351621	Sorafenib as Adjuvant Treatment in the Prevention Of Recurrence of Hepatocellular Carcinoma	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	24
GR-2011-02352116	Magnetic spectroscopic imaging and biological marker to predict progression from vegetative to minimally conscious state. A longitudinal pilot study	NEUROLESI	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	24
GR-2011-02350395	Evaluation of cardiovascular and metabolic risk in children and efficacy of dietetic and behavioural interventions in primary care. The RICHART Study.	Lombardia	Clinical	Risk, Prevention and Health Behavior	Metabolism disorders and cardiovascular disease	24
GR-2011-02351530	CELLULAR, MOLECULAR AND CLINICO-PHARMACOLOGICAL STUDIES IN PATIENTS WITH MUTATIONS IN OLIGOPHRENIN-1: A SYNAPTIC PROTEIN INVOLVED IN BRAIN FUNCTION AND DEVELOPMENT	OSPEDALE BAMBINO GESU'	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	24

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349634	Circulating and tissutal microRNAs in familial and sporadic Alzheimer;s disease and Frontotemporal Lobar Degeneration: new tools for unravel disease mechanisms and non-invasive biomarker discovery	MAGGIORE	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	24
GR-2011-02347959	Early identification of resistance mechanisms to targeted therapy in NSCLC: implications for prognosis and management	IRST Meldola	Biomedical	Oncology 2 - Translational Clinical	Oncology	24
GR-2011-02350669	Next Generation Sequencing for rare iron diseases and iron overload cardiomyopathy	ISS	Biomedical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	24
GR-2011-02352170	Novel diamond based dosimetric systems for advanced Radiation Therapy techniques	Lazio	Biomedical	Oncology 2 - Translational Clinical	Oncology	24
GR-2011-02352770	APPRECIATIVE INQUIRY (AI) AS A MODE OF ACTION RESEARCH IN HEALTH CARE SETTINGS AND HOME CARE.	Ist.Sci. Neurologiche Bologna	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	24
GR-2011-02350941	Translational insights into cardiovascular disease in schizophrenia: dissecting the impact of antipsychotic pharmacotherapy on myocardial adrenergic post-receptor signaling complexes	MAUGERI	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	24
GR-2011-02347454	Prospective study on the potential use of Neuropeptides as biomarkers of disease severity and response to treatment in allergic patients.	SAN RAFFAELE Milano	Clinical	Immunology	Infection and immunity	24,25

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350487	Effectiveness of a chronic care model for the management of Type 2 diabetes in Rome Municipality: A population based before-after study using health information systems.	Lazio	Clinical	Risk, Prevention and Health Behavior	Metabolism disorders and cardiovascular disease	24,25
GR-2011-02352433	Advanced molecular and imaging approaches for clinical management and therapeutic development in Limb Girdle Muscular Dystrophies	MEDEA	Biomedical	Genes, Genomes and Genetics	Neurological diseases	24,5
GR-2011-02352632	Imaging of tumor angiogenesis using Gallium-68 labeled human recombinant anti-ED-B fibronectin antibody fragment	AOU San Martino-IST - Genova	Biomedical	Oncology 2 - Translational Clinical	Oncology	24,5
GR-2011-02349913	Transthyretin (TTR) amyloidosis: modulation of amyloidogenesis and neurotoxicity of three TTR variants.	AUXOLOGICO	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	24,5
GR-2011-02351700	Circulating microRNA expression in Exhaled Breath Condensate and Nasal Brushing of Cystic Fibrosis Patients.	MAGGIORE	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	24,5
GR-2011-02349877	Study of the optical and mechanical properties of melanoma cells, obtained by in vivo sampling of primary skin tumors and the development of a new diagnostic objective tool.	I.E.O.	Biomedical	Bioengineering Sciences and Technologies	Oncology	24,5
GR-2011-02349508	Evaluation of distinctive clinicopathological and molecular features in BRAF-mutated colorectal cancer: new knowledges for a personalized medicine.	Emilia-Romagna	Biomedical	Oncology 1 - Basic Translational	Oncology	24,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349382	HOX GENES: MOLECULAR SIGNATURES OF SUSCEPTIBILITY IN HEREDO-FAMILIAL BREAST CANCER	ONCOLOGICO DI BARI	Biomedical	Genes, Genomes and Genetics	Oncology	24,5
GR-2011-02350654	Quantification of kinematic fingerprint using inertial sensors and depth camera technologies	AUXOLOGICO	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	24,75
GR-2011-02352518	Cardiometabolic diseases in Sub-Saharan African migrants with and without HIV Infection: a participatory lifestyle program for Community Based Prevention Strategy.	Emilia-Romagna	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	25
GR-2011-02348980	MOLECULAR PROFILING OF HEPARAN SULFATES: EVALUATION OF PATHOPHYSIOLOGICAL PATHWAYS TO DEFINE A COMPLETE BIOCHEMICAL SIGNATURE FOR DIAGNOSIS AND INSIGHTS INTO THERAPY.	RIZZOLI	Biomedical	Biological Chemistry and Macromolecular Biophysics	The new biotechnologies	25
GR-2011-02347327	Modelling CNVs involved in neurodevelopmental disorders using human induced pluripotent stem cells	GASLINI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	25
GR-2011-02349786	The role of pericellular matrix in human anterior cruciate ligament: evaluation of its possible role on bone marrow stem cells differentiation and organization for tissue engineering of anterior cruciate ligament. A two and three-dimensional in vitro stu	RIZZOLI	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	25

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352381	Proximal protected carotid stenting reverses cognitive impairment in patients with severest stenosis of the extracranial carotid arteries	NEUROMED	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	25
GR-2011-02347272	predictive value of repetitive Transcranial Magnetic Stimulation with respect to Motor Cortex Stimulation in patients affected by chronic central and peripheral pain and for fixed sytonia of the upper limb	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	25
GR-2011-02348051	Identification of Mycobacterium avium subsp. paratuberculosis pathogenic islands involved in macrophage and dendritic cell invasion and immune response subversion.	IZS Venezia	Biomedical	Veterinary	Infection and immunity	25
GR-2011-02350139	Evaluating the effects and effectiveness of the elastic force of a resorbable expander as a treatment for craniosynostosis: an experimental study in rabbits	Toscana	Biomedical	Emerging Technologies and Training in Neurosciences	Neurological diseases	25
GR-2011-02350321	Families with mesothelioma (FAME)	IST.TUMORI MILANO	Biomedical	Oncology 1 - Basic Translational	Oncology	25
GR-2011-02350495	Study of the functional and/or quantitative alteration of the mitochondria in pathological pregnancies finalized to the identification of pathogenic mechanisms and new biomarkers.	MAGGIORE	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	25

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351912	Concomitant Low-dose fractionated radiotherapy and chemotherapy in neo-adjuvant setting of non small cell lung cancer: clinical outcome and biomolecular features	ARCISPEDALE-Reggio Emilia	Clinical	Oncology 2 - Translational Clinical	Oncology	25
GR-2011-02349464	Phase I dose-escalation study of polymeric films loaded with cisplatin for malignant pleural mesothelioma	Emilia-Romagna	Clinical	Oncology 2 - Translational Clinical	Oncology	25
GR-2011-02351558	Development of a rapid screening method to detect environmental L. pneumophila serogroup 1 highly virulent strains.	ISS	Biomedical	Infectious Diseases and Microbiology	Diseases of environmental origin, with reference also to the workplace	25
GR-2011-02352003	DISCOVERING WT1 INTERACTIONS AND PATHWAYS INVOLVED IN LEUKAEMIC PROLIFERATION	Basilicata	Biomedical	Oncology 1 - Basic Translational	Oncology	25
GR-2011-02348422	Validation of the protective effect of cyanidin on metabolic syndrome	I.E.O.	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	25
GR-2011-02349868	Study on sand flies (Diptera: Phlebotominae) phenology and development of predictive mathematical model towards reduction of Leishmania infection risk.	IZS Sicilia	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	25
GR-2011-02352500	Identification of the genetic bases of lung cancer susceptibility in non-smoker patients	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	25
GR-2011-02351633	Nanostructured wound dressing to prevent infection and improve tissue regeneration	ISS	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	25,25

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352082	Standard cost definition for the management of patients with Severe Acquired Brain Damage (SABD)	NEUROLESI	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	25,25
GR-2011-02346931	2D DIGE-based proteomic study for biomarkers discovery in HNPCC patients	PASCALE	Biomedical	Oncology 2 - Translational Clinical	Oncology	25,5
GR-2011-02348979	DISORDERS OF SEX DIFFERENTIATION IN CHILDREN: ETIOPATHOGENESIS OF HYPOSPADIAS AND ROLE OF ENDOCRINE DISRUPTERS	Emilia-Romagna	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Diseases of environmental origin, with reference also to the workplace	25,5
GR-2011-02352112	Identification and evolution of molecular neurovirulence determinants in WNV strains isolated in Italy	ISS	Biomedical	Veterinary	Infection and immunity	25,5
GR-2011-02347836	A new potential anti-cancer therapy for the treatment of non-endocrine responsive breast cancer.	IZS Sicilia	Biomedical	Oncology 1 - Basic Translational	Oncology	25,5
GR-2011-02351970	Clinical relevance of post-transplant metabolic syndrome in liver transplant recipients: risk factors and impact on cardiovascular risk	Piemonte	Clinical	Digestive, Kidney and Urological Systems	Metabolism disorders and cardiovascular disease	25,5
GR-2011-02348892	Determination of blood infectivity in patients affected with sporadic Creutzfeldt-Jakob disease.	ISS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	25,5
GR-2011-02347733	Identification of early neurocognitive markers of language and learning disorders	MEDEA	Biomedical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	25,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348196	Hypothesis of a cross-talk in the repairing mechanisms during Spinal Cord recovery: the TGF-alpha influence on the downregulation of NOGO-4 expression. New therapeutic targets and molecular treatments.	NEUROLESI	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	25,5
GR-2011-02348764	Functional implication of p63 in prostate cancer: a system biology study	Abruzzo	Biomedical	Oncology 1 - Basic Translational	Oncology	25,5
GR-2011-02348976	Heat-shock protein mutations in clinical neurology, oncology and otorhinolaryngology	S.CAMILLO	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	25,5
GR-2011-02351878	In vitro and in vivo physiological cardiac remodelling in response to endurance and strength exercise training	SAN RAFFAELE Milano	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	25,5
GR-2011-02352165	Mycoplasma pneumoniae post-infectious encephalitis in children: a model to study the role of infections in the development of autoimmunity	DON GNOCCHI	Clinical	Infectious Diseases and Microbiology	Infection and immunity	25,5
GR-2011-02352015	A Large Scale Study on the Application of Dried Blood Spots Sampling and High-Resolution Mass Spectrometry in the Forensic Toxicology Field of Driving Under the Influence of Drugs	Veneto	Biomedical	Risk, Prevention and Health Behavior	The new biotechnologies	25,5
GR-2011-02350263	Autologous Mesenchymal Cell Therapy in Multiple System Atrophy and Progressive Supranuclear Palsy: a clinical trial.	Toscana	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	25,75

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350931	A Mathematical Model to optimize allocation of regional health care resource.	NEUROLESI	Clinical	Healthcare Delivery and Methodologies	Neurological diseases	25,75
GR-2011-02351493	The electrophysiological correlate of mirror therapy: study of the effectiveness of motor rehabilitation in stroke patients.	NEUROLESI	Clinical	Emerging Technologies and Training in Neurosciences	Neurological diseases	25,75
GR-2011-02349538	The supramolecular structure of milk fat: a possible target for nutritional intervention to assure physiological conditions in terms of lipid metabolism and related diseases.	DE BELLIS	Biomedical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	26
GR-2011-02347893	Deep Brain Stimulation for drug resistant bitemporal epilepsy: a multicentre randomized trial	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	26
GR-2011-02350958	Genotype/Phenotype correlation in children with asthma and obesity: an investigation on genetic pleiotropy	Emilia-Romagna	Clinical	Genes, Genomes and Genetics	Metabolism disorders and cardiovascular disease	26
GR-2011-02349270	Phenotypic and functional evaluation of lymphocytes in immunocompromised patients: prognostic value for infection onset	Toscana	Biomedical	Immunology	Infection and immunity	26
GR-2011-02348986	Methylation profiling of candidate pathways in DNA from oral cells and occurrence of severe mucositis induced by chemotherapy in children with pediatric acute lymphoblastic leukemia	BURLO GAROFALO	Clinical	Oncology 2 - Translational Clinical	Oncology	26
GR-2011-02350236	Susceptibility to SV40 infection in patients with defective FA/BRCA pathway	BURLO GAROFALO	Clinical	Infectious Diseases and Microbiology	Oncology	26

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352785	Early detection of cancer using PET imaging of 18-kDa Translocator Protein (TSPO) through [18F] radiolabeled ligands characterized by a 2-phenyl imidazopyridine acetamide structure.	SAN RAFFAELE Milano	Biomedical	Oncology 2 - Translational Clinical	Oncology	26
GR-2011-02350051	Visual Rehabilitation of hemianopic patients: comparison between 2 strategies. (RIVIERA Study)	Emilia-Romagna	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	26
GR-2011-02350355	Degradation of semantic network: early cognitive marker of dementia	SANTA LUCIA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	26
GR-2011-02351206	Mechanisms of osteolytic lesions in multiple myeloma and metastatic solid tumors	Puglia	Biomedical	Oncology 1 - Basic Translational	Oncology	26
GR-2011-02350815	Opioids and breast cancer recurrence: a new pharmacogenetic approach to better influence outcome in post-mastectomy patients	SAN MATTEO	Clinical	Oncology 2 - Translational Clinical	Oncology	26
GR-2011-02348451	An immunotherapeutic approach with specific CTL for relapsed or metastatic osteosarcoma paediatric patients: a preclinical model and clinical applications	Piemonte	Biomedical	Immunology	Oncology	26
GR-2011-02352553	Advanced communication interface device for neuropsychological rehabilitation and assistance through the immersion in naturalistic three-dimensional computer generated environment	Toscana	Biomedical	Emerging Technologies and Training in Neurosciences	The new biotechnologies	26,25

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350187	Investigation of Gene-by-Environment Interaction in Developmental Dyslexia-Related neurocognitive Intermediate Phenotypes	MEDEA	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	26,25
GR-2011-02351861	Microsatellite instability in young patients with colorectal cancer and their clinico-pathological implications	Toscana	Biomedical	Oncology 1 - Basic Translational	Oncology	26,5
GR-2011-02348595	Long-term neuronal cultures for aging studies in vitro: predictive value towards anti-aging compounds	Toscana	Biomedical	Biology of Development and Aging	Neurological diseases	26,5
GR-2011-02347969	Targeting Rho GTPases: a new therapeutic approach to Alzheimer's disease	ISS	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	26,5
GR-2011-02348669	Targeting the redox state in Chronic Lymphocytic Leukemia: impact of stromal cell-mediated redox changes on leukemia cell survival and proliferation	AOU San Martino-IST - Genova	Biomedical	Oncology 1 - Basic Translational	Oncology	26,5
GR-2011-02349039	NEW DIAGNOSTIC TOOLS AND IMPROVEMENT OF THERAPEUTIC STRATEGIES IN WOMEN WITH PREVIOUS PREGNANCY-RELATED VENOUS THROMBOEMBOLISM AND ISCHEMIC STROKE	CASA SOLLIEVO SOFFERENZA	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	26,5
GR-2011-02350694	Web-based online follow-up for patients with Amyotrophic Lateral Sclerosis (ALS)	Sicilia	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	26,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351697	Clinical and biological markers for differential Diagnosis between Unipolar vs Bipolar Depression	FATEBENEFRAPELLI	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	26,5
GR-2011-02352197	Feasibility of PET/CT using [18F]labeled analogs of [11C]PIB for Response Monitoring to Multiple Sclerosis Treatment	Liguria	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	26,5
GR-2011-02348802	Perception deficits and visual agnosia in very low birth-weight (VLBW) children	STELLA MARIS	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	26,5
GR-2011-02349057	Inter-individual variability in vitamin D metabolism and breast cancer risk among women undergoing BRCA genetic testing	I.E.O.	Clinical	Genes, Genomes and Genetics	Oncology	26,5
GR-2011-02352700	Multimodal approach to neuro-ophthalmological features in mitochondrial disorders	Toscana	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	27
GR-2011-02351752	Clinical Research in Pulmonary Hypertension	Toscana	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	27
GR-2011-02347737	Characterization of pancreatic ductal adenocarcinoma patients using whole-transcriptome sequencing: how to perform an early diagnosis, a prognostic stratification and a tailored-therapy.	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	27
GR-2011-02352032	Meropenem in critically ill patients with gram negative infections. A randomized trial.	SAN RAFFAELE Milano	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Metabolism disorders and cardiovascular disease	27

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348450	A multidisciplinary approach to dissect the role of the DNA sensor IFI16 as a new biomarker of Human Cytomegalovirus-induced immunopathology in solid organ transplant recipients.	Piemonte	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	27
GR-2011-02351694	Somatostatin Receptor Imaging in Idiopathic Pulmonary Fibrosis	IRST Meldola	Clinical	Cardiovascular and Respiratory Sciences	Infection and immunity	27
GR-2011-02349491	Impact analysis of the use of a validated clinical prediction guide as compared to standard clinical judgment for the stratification of prognosis after pulmonary embolism	Lombardia	Clinical	Healthcare Delivery and Methodologies	Metabolism disorders and cardiovascular disease	27
GR-2011-02348413	METAL-CARE: Relationship between metal exposure and healthcare in patients with Metal on Metal hip prostheses.	I.N.R.C.A.	Clinical	Risk, Prevention and Health Behavior	The new biotechnologies	27
GR-2011-02350558	The effect of synovial inflammation on outcome after femoroacetabular impingement (FAI) arthroscopic surgery	RIZZOLI	Biomedical	Musculoskeletal, Oral and Skin Sciences	Infection and immunity	27
GR-2011-02352606	Accelerated hypofractionated radiotherapy for Malignant Pleural Mesothelioma treatment: in vitro and animal modeling, biomolecular effects and morphometric analysis	IRST Meldola	Biomedical	Oncology 2 - Translational Clinical	Oncology	27
GR-2011-02352439	Management of hereditary colon-rectal cancer: innovative approaches for molecular diagnosis. Novel implications for genetic test and risk assessment.	Campania	Biomedical	Genes, Genomes and Genetics	Oncology	27

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349564	Complementary role of cardiac magnetic resonance and 3D transthoracic echocardiography in surgical timing for degenerative mitral regurgitation	MONZINO	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	27
GR-2011-02350947	In vivo expression microRNA profile on peripheral blood mononuclear cells and liver biopsies from HCV- and HIV/HCV infected patients undergoing anti-HCV therapy with boceprevir and telaprevir: correlation with treatment outcome.	Lombardia	Biomedical	Genes, Genomes and Genetics	Infection and immunity	27
GR-2011-02352193	Identification of causative genes in Brody syndrome	Veneto	Biomedical	Musculoskeletal, Oral and Skin Sciences	Neurological diseases	27
GR-2011-02351976	Effects, gender-related, of the 17 β -estradiol and genistein on human gallbladder motility and related molecular mechanisms. In vitro study.	DE BELLIS	Biomedical	Digestive, Kidney and Urological Systems	Metabolism disorders and cardiovascular disease	27
GR-2011-02351848	Diagnostic, prognostic and psycho-social tools in the management of ovarian cancer: a mitochondria-based approach.	Emilia-Romagna	Clinical	Oncology 2 - Translational Clinical	Oncology	27,5
GR-2011-02351693	Reduction of burn-out risk for medical emergency department personnel and management of the patients' overcrowding, through the SPEED-TEAM Study: Simple and Precocious Emergency Establishment for Diseases through TEam Leader Advanced Mission	Puglia	Clinical	Healthcare Delivery and Methodologies	Diseases of environmental origin, with reference also to the workplace	27,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351906	PREvention of neurodevelopMental Disorders using CerebrAL markers identified with magnetic resonance imaging (PREMEDICAL)	MEDEA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	27,5
GR-2011-02349011	Computational model of growing kinetics for low-grade gliomas: relationships between genetic markers and repeated MRI changes of post-surgical residual tumor over time	Friuli-Venezia Giulia	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	27,5
GR-2011-02348442	Hypertrophic cardiomyopathy: implications of protein kinase C isoforms for innovative therapies	Emilia-Romagna	Biomedical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	27,5
GR-2011-02348705	Hydrogels biomaterial to improve islet transplantation	SAN RAFFAELE Milano	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	27,5
GR-2011-02352735	INNOVATIVE THERAPY FOR RHEUMATOID ARTHRITIS (RA) VIA DELIVERY OF ANTI-ANGIOGENETIC FACTOR THROUGH ENGINEERED NANOCOMPOSITE CARRIERS	ISS	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	27,5
GR-2011-02347286	Functional analysis of SCN1A mutations with iPSC cell-derived human neurons: assay for clarifying genotype-phenotype correlations and develop targeted therapeutic approaches.	CARLO BESTA	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	27,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352270	EVALUATION OF A NEW DEVICE FOR SERUM BILIRUBIN DETERMINATION IN NEWBORNS and DELINEATION OF POSSIBLE NEUROLOGICAL DAMAGE SCREENING OF THE NEWBORNS OF THE FRIULI VENEZIA-GIULIA REGION TO PREVENT SEVERE NEONATAL HYPERBILIRUBINEMIA BY BILISTICK, A NEW POINT	BURLO GAROFALO	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	27,5
GR-2011-02352453	Antioxidant and antibacterial action of natural Essential Oils for the control of MRSA reservoir in NSCLC patients.	Lazio	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	27,5
GR-2011-02347912	Neurologic disease and oxidative stress: genetic biomarker and individual susceptibility in occupational exposure.	NEUROLESI	Clinical	Genes, Genomes and Genetics	Diseases of environmental origin, with reference also to the workplace	27,5
GR-2011-02352427	Epidermal Growth Factor Receptor Expression in Pretreatment Biopsies From Non Small Cell Lung Cancer As a Predictive Factor for a Benefit From Moderate Accelerated Radiation Therapy: a Phase II study.	Emilia-Romagna	Clinical	Oncology 2 - Translational Clinical	Oncology	28
GR-2011-02352744	A web surveillance software system for nutritional screening and malnutrition prevention in oncological patients applied to S.S.N.	Sicilia	Clinical	Oncology 2 - Translational Clinical	Oncology	28
GR-2011-02348724	The development of a tissue-engineered prosthesis using decellularized blood vessels and autologous mesenchymal stem cells	Sardegna	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	28

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350211	Clinical, cognitive and neurobiological changes induced by cerebellar vermal transcranial stimulation in Anorexia Nervosa.	Piemonte	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	28
GR-2011-02348615	From obesity to chronic liver disease. Evaluation of the role of intestinal microbiota and viral strain hosted by NASH and cirrhotics patients in the development and progression of chronic liver disease in obesity associated conditions in zebrafish.	Emilia-Romagna	Biomedical	Digestive, Kidney and Urological Systems	Metabolism disorders and cardiovascular disease	28
GR-2011-02349184	Hemodynamic, genetic, and imaging evaluation of pulmonary vascular and microvascular adjustments during lung transplantation	SAN RAFFAELE Pisana-Roma	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	28
GR-2011-02352556	MITF and familial melanoma	SAN GALLICANO	Biomedical	Oncology 2 - Translational Clinical	Oncology	28
GR-2011-02350044	Randomized, phase III, two by two factorial design, study of rechallange with oxaliplatin-based chemotherapy versus no rechallange therapy with or without aspirin in heavily pretreated metastatic colorectal cancer	Liguria	Clinical	Oncology 2 - Translational Clinical	Oncology	28,25
GR-2011-02349455	Novel pathogenetic mechanisms, genotype-phenotype correlations, and therapeutic strategies in early-onset epilepsy: a translational approach combining clinical, genetic, functional and pharmacological studies	Molise	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	28,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02348403	Metabolism based classification of glioblastoma derived stem cells by means of ¹ H NMR Spectroscopy.	ISS	Biomedical	Oncology 1 - Basic Translational	Oncology	28,5
GR-2011-02347831	Impulse control disorders in Parkinson's disease. A neurophysiological study of cortical inhibitory mechanisms, functional connectivity, and volitional control of actions	Toscana	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	28,75
GR-2011-02351847	Increased nuchal translucency in the presence of normal chromosomes: what's next?	Emilia-Romagna	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	28,75
GR-2011-02351420	LIPIDS, LIPID-RELATED PROTEINS AS PROGNOSTIC FACTORS FOR GLIOMAS	Abruzzo	Biomedical	Oncology 1 - Basic Translational	Oncology	29
GR-2011-02350621	Mercury and methylmercury in food supplements available on Italian market: evaluation and proper communication of the possible risks for the population. Development of a new nanostructured sensor for the determination of different forms of mercury in food	Piemonte	Biomedical	Risk, Prevention and Health Behavior	Food safety and animal welfare	29
GR-2011-02352641	Systematic screening of Salmonella clinical isolates to identify outbreak-related characteristics of highly hazardous pathogenic strains	IZS Lombardia e dell'Emilia	Biomedical	Veterinary	Food safety and animal welfare	29
GR-2011-02351954	CHRONIC HEPATITIS C, MENTAL HEALTH, QUALITY OF LIFE AND ADHERENCE TO TREATMENT	Emilia-Romagna	Clinical	Risk, Prevention and Health Behavior	Infection and immunity	29

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351566	Evaluating the efficacy of cannabidiol in the contrasting the chronic pain in experimental models of Multiple Sclerosis and Rheumatoid Arthritis: a new formulation for topic use.	NEUROLESI	Biomedical	Molecular, Cellular, and Developmental Neuroscience	Neurological diseases	29
GR-2011-02347588	Control of MSC differentiation by modulating molecular regulators in 3D culture systems: a new tool for cartilage regeneration.	RIZZOLI	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	29
GR-2011-02350020	Genetic and epigenetic alterations of folate pathway regulators in non small cell lung cancer: biological aspects and new perspectives for pharmacogenetic approaches.	Sicilia	Biomedical	Oncology 2 - Translational Clinical	Oncology	29
GR-2011-02350628	Inhibitors of epithelial mesenchymal transition (EMT) in triple-negative breast cancer (TNBC): biological and clinical significance.	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	29
GR-2011-02350862	THE METABOLIC SYNDROME: A STUDY ON THE EFFECTIVENESS OF A PSYCHOEDUCATIONAL INTERVENTION IN SCHIZOPRENIC PATIENTS TREATED WITH CLOZAPINE	Piemonte	Clinical	Endocrinology, Metabolism, Nutrition and Reproductive Sciences	Metabolism disorders and cardiovascular disease	29,25
GR-2011-02347413	EVALUATION OF ANTIBIOTIC PRESCRIPTION PROFILES IN CHILDREN AND THEIR PARENTS	Veneto	Clinical	Healthcare Delivery and Methodologies	Infection and immunity	29,25

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02351159	Assessment of residual cognitive functions in Vegetative and Minimally Conscious State by Olfactory Event-Related Potentials and functional Magnetic Resonance Imaging	NEUROLESI	Clinical	Integrative, Functional, and Cognitive Neuroscience	Neurological diseases	29,25
GR-2011-02350584	Isolation of Malassezia pachydermatis strains in healthy and infected pet animals: molecular analysis, enzymes production, invasiveness, biofilm development and role of the immune response in pathogenesis	IZS Sicilia	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	29,5
GR-2011-02352048	Adipose derived stem cells versus bone marrow derived stem cells for osteochondral lesions repair in the knee and ankle joints	RIZZOLI	Clinical	Bioengineering Sciences and Technologies	The new biotechnologies	29,5
GR-2011-02347200	Nanoparticles Health Effects: Cell-Shed Microvesicles as Carriers for Intercellular Communication	MAGGIORE	Biomedical	Immunology	Diseases of environmental origin, with reference also to the workplace	29,5
GR-2011-02351055	Development of solid lipid nanoparticles (SLN) as vehicles of antineoplastic and radiosensitizer drugs to improve the glioblastoma therapy.	Lombardia	Biomedical	Oncology 2 - Translational Clinical	Oncology	29,5
GR-2011-02351941	Benefits of cardiac rehabilitation in the elderly	I.N.R.C.A.	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	29,5
GR-2011-02350104	Case-based Support System for Breast Cancer Screening	Sicilia	Clinical	Risk, Prevention and Health Behavior	Oncology	29,75

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02347321	Combination of vemurafenib and in vivo stimulation of gamma-delta T lymphocytes with zoledronate and interleukin-2: a preclinical study on a BRAF mutated murine model.	Sicilia	Biomedical	Oncology 1 - Basic Translational	Oncology	30
GR-2011-02348686	Triple-negative breast cancer diagnosed before the age of 50 years: proposal for a new selection criteria for BRCA1 and BRCA2 mutational analysis in Italian population.	HUMANITAS	Clinical	Oncology 1 - Basic Translational	Oncology	30
GR-2011-02351785	Magnetic Resonance Lymphography for surgical treatment of secondary lymphedema bysupramicrosurgical Lymphatic Venicular Anastomosis (MRL4LVA)	Toscana	Biomedical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Metabolism disorders and cardiovascular disease	30
GR-2011-02350674	Gut immune maturation in the cattle, which differences are present between Gut Microbiota of healthy animals and animals infected by Mycobacterium avium subspecies paratuberculosis (MAP)?	IZS Sicilia	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	30,25
GR-2011-02349206	Active role of clinical pharmacist in pharmacological management of HIV patients	Emilia-Romagna	Clinical	AIDS and Related Research	Infection and immunity	30,5
GR-2011-02349446	Role of iron proteins TFR2 and hepcidin in myelodysplastic syndromes	Piemonte	Biomedical	Oncology 2 - Translational Clinical	Oncology	30,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352127	Evaluation of predictive role of intraoperative neurophysiological monitoring during the decompression and neurolysis after peripheral nerve injury to make surgical decisions	CARLO BESTA	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	30,5
GR-2011-02350266	EFFECTS OF CATHETER-BASED RENAL DENERVATION ON CORONARY MICROVASCULAR FUNCTION AND MYOCARDIAL SYMPATHETIC INNERVATION IN PATIENTS WITH DRUG RESISTANT HYPERTENSION	SAN RAFFAELE Milano	Clinical	Cardiovascular and Respiratory Sciences	Metabolism disorders and cardiovascular disease	31
GR-2011-02352404	Efficacy of Phenytoin versus Phenobarbital in the treatment of neonatal seizures	Emilia-Romagna	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	31
GR-2011-02350292	RNA High sequencing analysis delineate new therapeutical markers following Nitric Oxide treatment in Duchenne Muscle Dystrophy mice models. This innovative strategy permits to better delineate Nitric Oxide effect in pathological and healthy conditions, i	MEDEA	Biomedical	Genes, Genomes and Genetics	The new biotechnologies	31
GR-2011-02351431	Implementation of a Cardiac-dedicated low field magnetic resonance scanner	Toscana	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Metabolism disorders and cardiovascular disease	31
GR-2011-02347502	Combining food packaging nanotechnology and radiation technologies: food safety assessment.	IZS Puglia e della Basilicata	Biomedical	Veterinary	Food safety and animal welfare	31
GR-2011-02351685	Role of hunger-promoting hypothalamic neurons in the control of peripheral immune tolerance	SANTA LUCIA	Biomedical	Immunology	Neurological diseases	31

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350799	Identification of new biomarkers and potential therapeutic targets in Temporal Lobe Epilepsy.	OASI MARIA S.S.	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	31,25
GR-2011-02351907	Communication skills in schizophrenia: assessment, impact on social functioning and neurobiological correlates	SAN RAFFAELE Milano	Clinical	Biobehavioral and Behavioral Processes	Neurological diseases	31,5
GR-2011-02350067	Orthopaedic and rehabilitative integrated management in children surgically treated for musculo-skeletal tumors: recommendations to optimize the functional outcome	RIZZOLI	Clinical	Musculoskeletal, Oral and Skin Sciences	Oncology	32
GR-2011-02346839	MODerNE Project: MODulation of multiDrug Resistance in Neoplastic cells by herbal medicines and Endophytes - a cellular, microbiological and genomic approach.	Toscana	Biomedical	Oncology 2 - Translational Clinical	Oncology	32
GR-2011-02347882	Dietary-induced anti-proliferative effects and metabolic changes in animal models of colon carcinogenesis	DE BELLIS	Biomedical	Oncology 2 - Translational Clinical	Oncology	32
GR-2011-02348609	The use of Multiparametric MRI for guiding intraoperative frozen sections reduces positive surgical margins in Robotic assisted laparoscopic radical prostatectomy.	I.E.O.	Clinical	Surgical Sciences, Biomedical Imaging, and Bioengineering	Oncology	32
GR-2011-02350726	Cortical spreading depression: implications for human aura migraine and cerebro-vascular diseases	Umbria	Biomedical	Brain Disorders and Clinical Neuroscience	Neurological diseases	32

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02349258	Psychobiological parameters in patients affected by breast cancer: evaluation of hormonal parameters, intrapsychic factors and spirituality during the medical oncological treatment. Effect of holistic psychotherapeutic intervention on reduction of stre	I.N.R.C.A.	Clinical	Biobehavioral and Behavioral Processes	Oncology	32
GR-2011-02348335	Association between an increased systemic inflammation level in periodontitis and cardiovascular diseases: a randomized protocol.	Liguria	Clinical	Vascular and Hematology	Infection and immunity	32
GR-2011-02351544	HEALTHIER UDDER FOR SAFER MILK?MOLECULAR TYPING OF STAPHYLOCOCCUS AUREUS FROM MASTITIS: VACCINE PRODUCTION AND STOCK CULTURE STORAGE	IZS Mezzogiorno	Biomedical	Veterinary	Food safety and animal welfare	32
GR-2011-02348981	Integrating clinical and preclinical data to tailor the treatment of ovarian cancer	Piemonte	Biomedical	Oncology 2 - Translational Clinical	Oncology	32,5
GR-2011-02351440	Cellular and Molecular Mechanisms of Immune-Suppression: Who are the players and why their unbalanced functions can lead to Multiple Sclerosis.	SANTA LUCIA	Biomedical	Immunology	Neurological diseases	32,5
GR-2011-02349427	In vivo evaluation in the BLT mouse model of the potential use of SupT1 cell infusion and Vif inhibition as a novel therapy for HIV infection	SAN RAFFAELE Milano	Biomedical	AIDS and Related Research	Infection and immunity	32,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352631	New strategy against a commensal microorganism normally present on the natural flora on human skin that now became one of the most important pathogens in nosocomial infections	Sardegna	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	32,5
GR-2011-02351882	RECOGNITION OF FAMILIAR FACES AND VOICES IN MODERATE TO SEVERE ALZHEIMER'S DISEASE: A FUNCTIONAL MRI STUDY	FATEBENEFRAPELLI	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	32,75
GR-2011-02346896	Edible drugs for animal health: expressing recombinant agents to improve the immunological status of lifestocks	IZS Mezzogiorno	Biomedical	Veterinary	Food safety and animal welfare	33
GR-2011-02348675	Mono-institutional analysis of the relationship between the social status of a cancer patient and their access to healthcare: the impact of their social status on the therapeutic results.	I. O. V.	Clinical	Healthcare Delivery and Methodologies	Oncology	33
GR-2011-02350695	Investigation of new alternative combined therapies in metastatic malignant melanoma: an in vitro study.	SDN	Biomedical	Oncology 1 - Basic Translational	Oncology	33
GR-2011-02351745	Role of Notch3 expression in Hepatocarcinogenesis and its use as target for a combined therapy with mTOR inhibitors in Human Hepatocellular carcinoma.	Emilia-Romagna	Biomedical	Oncology 2 - Translational Clinical	Oncology	33,5
GR-2011-02350474	Care of hemophilia in Emergency Department and optimizing pharmacosurveillance in Umbria.	Umbria	Biomedical	Vascular and Hematology	Metabolism disorders and cardiovascular disease	33,5

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02352069	Effects of the administration of "Functional food" on production performance, reproductive and welfare of sheep.	IZS Puglia e della Basilicata	Biomedical	Veterinary	Food safety and animal welfare	33,75
GR-2011-02347351	Biomarkers of the onset and resolution phases of gingivitis and peri-implant mucositis under spontaneous and experimental conditions of plaque accumulation.	Emilia-Romagna	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	34
GR-2011-02350152	Microarray identification of prognostic indexes in latent tuberculosis infection.	IZS Sicilia	Biomedical	Infectious Diseases and Microbiology	Infection and immunity	34,5
GR-2011-02351642	Effect of multiple pro-apoptotic agents in vitro and in vivo HCC models	DE BELLIS	Biomedical	Oncology 1 - Basic Translational	Oncology	35
GR-2011-02352338	Uterine Cervix: a possible source of stem cells and their clinical implication	Campania	Biomedical	Oncology 1 - Basic Translational	Oncology	35
GR-2011-02351395	Human study with expanded adipose stem cells for osteogenesis purpose in maxillo-facial reconstruction: experimental model maxillary sinus augmentation. Evaluation of the gene expression changes of PI3K/Akt involved in adipose and osteogenic differentiat	Emilia-Romagna	Biomedical	Musculoskeletal, Oral and Skin Sciences	The new biotechnologies	35
GR-2011-02349739	Control of implant abutment precision and fit by 3D microtomography analysis	ISS	Biomedical	Bioengineering Sciences and Technologies	The new biotechnologies	35

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Tipologia	Classificazione 1 Liv.	AREA STRATEGICA	SCORE.
GR-2011-02350910	TRANSCRANIAL B-MODE DOPPLER SONOGRAPHY AND TILT TEST EXAMINATION IN IDIOPATHIC REM BEHAVIOUR DISORDERS	MONDINO	Clinical	Brain Disorders and Clinical Neuroscience	Neurological diseases	35
GR-2011-02351135	Animal breeding and functional food to improve human health.	IZS Mezzogiorno	Biomedical	Veterinary	Food safety and animal welfare	35,5
GR-2011-02350283	Characterization in vitro and in vivo of CO ₂ pneumoperitoneum effects on neuroblastoma cell response	Sicilia	Biomedical	Oncology 1 - Basic Translational	Oncology	36,5
GR-2011-02351900	Early trauma and attachment patterns in obese individuals with binge eating disorder (BED): HPA axis and fMRI correlates and genotype modulation.	Piemonte	Biomedical	Biobehavioral and Behavioral Processes	Neurological diseases	37,5
GR-2011-02347223	Clofarabine Induction and 5-Azacytidine maintenance as Frontline Therapy for Older Patients With Newly Diagnosed Acute Myelogenous Leukemia (AML)	Toscana	Clinical	Oncology 2 - Translational Clinical	Oncology	38
GR-2011-02349836	Pharmacokinetics of cancer chemotherapeutic agents: evaluation of the distribution of the unchanged active substance and relevant metabolites for the optimization of the therapy and control of the toxicity.	Emilia-Romagna	Clinical	Oncology 2 - Translational Clinical	Oncology	42