



Ministero della Salute



Direzione Generale Ricerca Scientifica e Tecnologica

RICERCA FINALIZZATA+GIOVANI RICERCATORI

AREA BIOMEDICA

Graduatoria e Finanziamento



Ministero della Salute

Direzione Generale Ricerca Scientifica e Tecnologica

BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - AREA BIOMEDICA Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.	
1	RF-2009-1473239	Development of Alzheimer disease therapeutics based on a natural variant of amyloid-beta that hinders amyloidogenesis	CARLO BESTA	5	biomedica	€ 590.700,00
2	RF-2009-1501881	Micro-RNA Regulated Gene Transfer for Treatment of Autoimmune Diseases	SAN RAFFAELE MONTE TABOR	5	biomedica	€ 600.000,00
3	RF-2009-1528187	Development of osteoinductive micro and nano structured polymer surfaces for bone replacement	Veneto	5,5	biomedica	€ 275.000,00
4	RF-2009-1499374	Analysis and manipulation of LXR signaling to induce successful antitumor responses	SAN RAFFAELE MONTE TABOR	6	biomedica	€ 421.400,00
5	RF-2009-1499542	Induced pluripotent stem cells (iPSC) in the treatment of TCIRG1-dependent osteopetrosis: a step by step reproduction of the entire therapeutic process in the mouse	HUMANITAS	6	biomedica	€ 450.800,00
6	RF-2009-1498890	Epigenetic control of breast cancer progression: animal and clinical studies	Istituto Superiore di Sanita'	6	biomedica	€ 390.990,59
7	GR-2009-1607206	Allergic components in experimental multiple sclerosis: novel targets for immune intervention	Lombardia	6	biomedica	€ 572.418,00
8	RF-2009-1549619	Role of alpha6 nicotinic receptor subunit in tobacco dependence	Emilia-Romagna	6	biomedica	€ 578.200,00
9	RF-2009-1526759	Role of autophagy in neuromuscular diseases	SANTA LUCIA	6	biomedica	€ 392.000,00
10	GR-2009-1607070	Self-Extinction of Stem Cells and the Spontaneous Regression/Dormancy of Breast Cancer	I.E.O.	6,17	biomedica	€ 545.468,00

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	CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
11	RF-2009-1532281	Role of delta16HER2 splice variant in tumor progression and in response to biodrugs targeting HER2 receptor	ISTITUTO TUMORI MILANO	6,25	biomedica	€ 479.710,00
12	GR-2009-1608780	Positron Emission Tomography (PET)/Computerized Tomography (CT) and Magnetic Resonance Imaging (MRI) fusion for the in vivo characterization of atherosclerotic plaques at risk	SAN RAFFAELE MONTE TABOR	6,3	biomedica	€ 588.000,00
13	RF-2009-1524170	Uncovering the genetic footprint of T cells residing in the pancreatic draining lymph nodes of patients with type 1 diabetes	SAN RAFFAELE MONTE TABOR	6,5	biomedica	€ 441.000,00
14	RF-2009-1474272	Investigation of the specific role for mGlu2 and mGlu3 metabotropic glutamate receptors in chronic pain.	NEUROMED	6,5	biomedica	€ 288.120,00
15	RF-2009-1545998	SNAP25 heterozygous mice as models to identify a safer pharmacological treatment for ADHD	DON GNOCCHI	6,5	biomedica	€ 389.550,00
16	GR-2009-1576820	ENVIROMENTAL, GENETIC AND EPIGENETIC COMPONENTS IN DRUG ABUSE AND RELAPSE TO DRUG-SEEKING	SANTA LUCIA	6,5	biomedica	€ 588.000,00
17	RF-2009-1525460	Study of coagulation and tumor-associated neutrophils in intestinal cancer development.	I.E.O.	6,75	biomedica	€ 571.634,00
18	GR-2009-1605759	Potential involvement of the atypical amino acid D-aspartate in schizophrenia	Campania	7	biomedica	€ 460.800,00
19	RF-2009-1538880	Development of innovative methods for the detection of pathogenic bacteria in fresh vegetables and in irrigation and washing water of crops	Istituto Zooprofilattico Sperimentale del Mezzogiorno	7	biomedica	€ 600.000,00
20	RF-2009-1547114	Parameter invariant TCP-NTCP Radiotherapy Plan Ranking	Emilia-Romagna	7	biomedica	€ 435.600,00
21	RF-2009-1548152	Analysis of the iNKT cell-DCs crosstalk for tolerance induction and prevention of autoimmune Type 1 Diabetes	SAN RAFFAELE MONTE TABOR	7	biomedica	€ 420.300,00

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22	RF-2009-1506142	Toll-like receptors at the intersection between infection and seizures: role in epileptogenesis and in developmental epilepsy	Lombardia	7	biomedica	€ 405.000,00
23	GR-2009-1596824	Modelling and treatment of cystic fibrosis through an integrated Systems Biology approach	GASLINI	7	biomedica	€ 532.656,00
24	GR-2009-1600051	Exploring Opa1-dependent mitochondrial cristae remodelling as a therapeutic target in cancer	SANTA LUCIA	7	biomedica	€ 540.000,00
25	GR-2009-1600315	Ruvbl-1 in the pathogenesis of Hepatocellular Carcinoma.	Toscana	7	biomedica	€ 312.300,00
26	GR-2009-1579849	Novel approaches to imaging and treatment of epilepsy: virus-like striped nanoparticles.	CARLO BESTA	7	biomedica	€ 498.960,00
27	GR-2009-1594678	In pursuit of novel neuroprotective strategies for Parkinsons disease: understanding the role of PINK1 in regulating autophagy and apoptosis	CASA SOLLIEVO SOFFERENZA	7	biomedica	€ 471.420,00
28	RF-2009-1530493	NEXT-GENERATION DNA SEQUENCING IN DEEP VEIN THROMBOSIS	MAGGIORE	7	biomedica	€ 283.140,00
29	RF-2009-1470484	Mechanisms of de-regulation of self-renewal and differentiation in cancer stem cells	I.E.O.	7	biomedica	€ 540.000,00
30	RF-2009-1530290	HMGB1 blockade as a therapeutic tool in Systemic Lupus Erythematosus	SAN RAFFAELE MONTE TABOR	7	biomedica	€ 522.000,00
31	RF-2009-1491608	Role of p53/p63/p73 family in breast cancer stem cells	Abruzzo	7	biomedica	€ 254.700,00
32	RF-2009-1474758	The novel emergence of atypical animal and human TSEs. A clinical, pathological, molecular, and experimental approach to define interspecies similarities and strain connections	Istituto Zooprofilattico Sperimentale del Piemonte, Liguria e Valle d'Aosta	7	biomedica	€ 540.000,00
33	GR-2009-1603126	Development of innovative preclinical mouse models to define the molecular mechanisms of trasformation of Anaplastic Large T-cell Lymphoma	Piemonte	7,25	biomedica	€ 266.400,00
34	RF-2009-1474624	The zoonotic potential of Transmissible Spongiform Encephalopathies	Istituto Superiore di Sanita'	7,25	biomedica	€ 537.795,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.	
35	GR-2009-1608935	Study of Radiobiological and Radiotherapeutic Effects of a Novel Laser Driven Electron Accelerator	Agenzia per i Servizi Sanitari Regionali	7,25	biomedica	€ 540.000,00
36	RF-2009-1525703	Mechanism of action and in vivo efficacy of old and new glucocorticoids and new combination treatments for an improved outcome of spinal cord injury	NEUROLESI	7,25	biomedica	€ 540.000,00
37	RF-2009-1525236	Targeting HMGB1 in inflammation-associated tumors	SAN RAFFAELE MONTE TABOR	7,34	biomedica	€ 365.699,69
38	RF-2009-1475235	Motor neuron death in Spinal Muscular Atrophy (SMA): new animal models and innovative therapeutic strategies	CARLO BESTA	7,5	biomedica	€ 534.600,00
39	RF-2009-1536665	Impact of engineered nanoparticles on reproductive health and embryonic development	Lazio	7,5	biomedica	€ 292.500,00
40	RF-2009-1539582	A multicenter randomised trial of contrast-enhanced MR imaging as a breast cancer screening tool in addition to mammography and ultrasonography in women at intermediate risk. Feasibility, and short term results.	I.S.T. GENOVA	7,5	biomedica	€ 508.500,00
41	GR-2009-1604984	Design, development and pilot clinical application of innovative biofeedback systems for multidisciplinary motor rehabilitation in Parkinsons Disease	DON GNOCCHI	7,5	biomedica	€ 223.200,00
42	RF-2009-1531842	Mechanisms of immune surveillance of prostate cancer by CD1d-restricted invariant NKT cells	SAN RAFFAELE MONTE TABOR	7,5	biomedica	€ 360.000,00
43	RF-2009-1543548	Metabotropic glutamate receptors: new targets for the treatment of autoimmune disorders of the Central Nervous System	NEUROMED	7,5	biomedica	€ 270.000,00
44	RF-2009-1469691	BONE MARROW AS AN ALTERNATIVE SITE FOR ISLET TRANSPLANTATION IN PATIENTS WITH TYPE 1 DIABETES	SAN RAFFAELE MONTE TABOR	7,5	biomedica	€ 540.000,00
45	RF-2009-1471694	Lentiviral vectors and cell permeable peptides against Ras-GRF and ERK signalling to treat L-DOPA induced Dyskinesia	SAN RAFFAELE MONTE TABOR	7,5	biomedica	€ 540.000,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.	
46	GR-2009-1605007	Novel nanostructured coating for dental implants and prostheses with high osseointegration efficiency	Istituto Superiore di Sanita'	7,5	biomedica	€ 472.500,00
47	GR-2009-1579812	Functional and genetic dissection of Pseudomonas aeruginosa and host response to respiratory infection	SAN RAFFAELE MONTE TABOR	7,5	biomedica	€ 522.000,00
48	GR-2009-1606660	Investigation of novel predictors of response to antiangiogenic treatments in hepatocellular carcinoma: Contrast-Enhanced Ultrasonography (CEUS), VEGFR2-targeted CEUS and elastosonography	Emilia-Romagna	7,5	biomedica	€ 137.250,00
49	RF-2009-1539841	Molecular bases and pathogenic mechanisms of hereditary spinocerebellar degenerations caused by defects of mitochondrial protein quality control	CARLO BESTA	7,5	biomedica	€ 317.070,00
50	RF-2009-1526404	Metabolic defects in stem cells as major causes of age-related diseases	Veneto	7,5	biomedica	€ 431.640,00
51	RF-2009-1528677	TRANSCRANIAL STIMULATION FOR INDUCING SLEEP: Effectiveness of tDCS and TMS techniques	SAN RAFFAELE PISANA	7,5	biomedica	€ 237.086,09
52	RF-2009-1524077	DISEASE MODIFIERS AND NOVEL THERAPEUTIC TARGETS FOR ALTERED TISSUE REPAIR IN DYSTROPHIC EPIDERMOLYSIS BULLOSA	ISTITUTO DERMOPATICO IMMACOLATO	7,67	biomedica	€ 378.000,00
53	RF-2009-1471624	Chronic rejection in kidney transplantation: identification of new diagnostics targets	Puglia	7,67	biomedica	€ 369.000,00
54	RF-2009-1485896	Combined Gene and Cell Therapy Approaches for the Treatment of Primary Immunodeficiencies	SAN RAFFAELE MONTE TABOR	7,75	biomedica	€ 522.000,00
55	RF-2009-1550218	A novel 3D bioreactor for in vitro platelet production: a translational research strategy to support platelet supply problems in patients undergoing chemotherapy and/or receiving autologous stem cells.	C.R.O. AVIANO	7,75	biomedica	€ 520.200,00
56	RF-2009-1475845	Induction of long-term synaptic plasticity in the human cerebellum by repetitive TMS: cellular mechanisms and implications for rehabilitation in ataxia	MONDINO	7,75	biomedica	€ 336.600,00

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57	RF-2009-1524462	Role of protein misfolding in the pathogenesis of Niemann-Pick type C disease: a possible therapeutic target	Friuli-Venezia Giulia	7,84	biomedica	€ 400.050,00
58	GR-2009-1608032	Functional characterization of the circulating B cell compartment in rheumatoid arthritis: relationship with clinical remission and sub-clinical disease activity	SAN MATTEO	8	biomedica	€ 397.080,00
59	GR-2009-1605077	Dosimetric and methodological evaluation of the novel PET amyloid tracer 18F-FDDNP	Toscana	8	biomedica	€ 180.000,00
60	GR-2009-1570296	The relationship among food, mycotoxins, gastrointestinal disorders and autism: a multidisciplinary approach for the molecular investigation.	MEDEA	8	biomedica	€ 534.600,00
61	GR-2009-1580495	Quantitative proteomics to decipher the molecular code of protein methylation: the dynamic methylome dissected by MS and its role in cancer	I.E.O.	8,17	biomedica	€ 380.970,00
62	GR-2009-1591615	NEurocontrolled MEchatronic prostheSIS (NEMESIS)	SAN RAFFAELE PISANA	8,25	biomedica	€ 527.400,00
63	RF-2009-1470310	Objective diagnosis of the hearing functionality and of the hearing loss susceptibility in workers exposed to noise and/or ototoxic agents, by development of advanced techniques for the acquisition and analysis of otoacoustic emissions. Evaluation of the	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	8,25	biomedica	€ 462.164,41
64	GR-2009-1594913	Gene therapy for inborn errors of metabolism	Campania	8,25	biomedica	€ 522.720,00
65	GR-2009-1606229	Folate metabolism, epigenetics, and Alzheimers disease	Toscana	8,25	biomedica	€ 208.509,30
66	GR-2009-1594563	The Role of Endothelial Mineralocorticoid Receptors in Vascular Inflammation and Atherosclerosis	SAN RAFFAELE PISANA	8,5	biomedica	€ 451.093,50
67	GR-2009-1580434	MULTIDISCIPLINARY TRANSLATIONAL BIOMEDICS APPROACH TO BICUSPID AORTIC VALVE-RELATED AORTOPATHY FOR THE DEVELOPMENT OF NEW CLINICAL DIAGNOSTIC AND PROGNOSTIC TOOLS	Campania	8,5	biomedica	€ 316.530,00

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68	GR-2009-1579814	B cell reconstitution upon gene therapy in WAS patients from the first clinical trial with lentiviral vectors	SAN RAFFAELE MONTE TABOR	8,5	biomedica	€ 522.000,00
69	GR-2009-1493804	Theta-band oscillations and resonance in the cerebellum: implications for cerebellar ataxia	MONDINO	8,5	biomedica	€ 279.675,00
70	GR-2009-1473821	GENETIC AND FUNCTIONAL ANALYSIS OF COPY NUMBER VARIATIONS (CNVs) AFFECTING ION CHANNEL GENES IN FAMILIAL IDIOPATHIC GENERALIZED EPILEPSY	Liguria	8,5	biomedica	€ 319.050,00
71	GR-2009-1471693	Tripartite-Motif (TRIM) 22-Mediated Restriction Of HIV-1 And Other Pathogenic Human Retroviruses: Investigation Of The Molecular Interactions For Novel Therapeutic Approaches	SAN RAFFAELE MONTE TABOR	8,5	biomedica	€ 445.500,00
72	RF-2009-1506132	Development of guidelines, management systems and new methodologies for GMOs traceability, own-checks procedures and official control in the food and feed supply chain with respect to EU legal requirements	Istituto Zooprofilattico Sperimentale del Lazio e della Toscana	8,67	biomedica	€ 594.185,00
73	RF-2009-1532633	A renal transplant model designed to identify non-invasive kidney injury biomarkers and urinary exosomes of acute rejection and nephrotoxicity. A study in a swine lymphocyte antigens (SLA)-defined strain of pigs	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	8,75	biomedica	€ 508.842,00
74	GR-2009-1472102	Sudden cardiac death during myocardial ischemia: unmasking genetic factors contributing to ventricular fibrillation	AUXOLOGICO	8,75	biomedica	€ 227.880,00
75	GR-2009-1580433	Advanced diagnostics and innovative procedures for diagnosis and therapy in striated muscle channelopathies	CARLO BESTA	8,75	biomedica	€ 378.774,00
76	GR-2009-1578914	PATHOGENESIS OF COENZYME Q10 DEFICIENCY	Veneto	9	biomedica	€ 397.980,00
77	GR-2009-1584485	Role of kidney, breast and lung cancer stem cells in bone metastases	Piemonte	9	biomedica	€ 169.200,00

BANDO 2009 RICERCA FINALIZZATA e GIOVANI RICERCATORI - AREA BIOMEDICA Elenco Progetti Finanziati

CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.	
78	GR-2009-1583774	Regenerative potential of the proinflammatory cytokine interleukin 22: towards new therapeutic approaches for diabetic ulcer treatment	ISTITUTO DERMOPATICO IMMACOLATO	9	biomedica	€ 493.000,19
79	GR-2009-1470633	Mucosal Dendritic Cells Anti-inflammatory Phenotype Induction by Polyphenols Oral Administration: Effects on IBD Therapies.	DE BELLIS	9	biomedica	€ 445.500,00
80	GR-2009-1606827	Exploring the role of mitochondrial dynamics in the regulation of T cell homeostasis associated with MS	SANTA LUCIA	9	biomedica	€ 489.555,00
81	GR-2009-1580521	UNRAVELING THE PATHOGENESIS OF FAMILIAL MYELOPROLIFERATIVE NEOPLASMS: IDENTIFICATION OF THE INHERITED PREDISPOSITION THROUGH GENOME-WIDE LINKAGE ANALYSIS, GENOME-WIDE ASSOCIATION STUDIES AND NEXT GENERATION SEQUENCING	SAN MATTEO	9	biomedica	€ 307.800,00
82	GR-2009-1591481	Memory Enhancement by Advanced Non Invasive Brain Stimulation: A project on Neuro-Rehabilitation of patients with memory diseases.	Toscana	9	biomedica	€ 359.064,00
83	GR-2009-1604820	THE PREDICTOMIC STUDY: METABOLOMIC APPROACH IN PHENOTYPING AND DRUG RESPONSE PREDICTION IN PEDIATRIC RESPIRATORY DISEASES	Veneto	9	biomedica	€ 198.000,00
84	GR-2009-1606636	Mouse and human induced pluripotent stem cells for myocardial diseases.	MULTIMEDICA	9	biomedica	€ 540.000,00
85	GR-2009-1608662	Therapeutic Inhibition of Classical and Lectin Pathways of Complement to Prevent Local and Systemic effects of Renal Ischemia Reperfusion Injury.	Puglia	9	biomedica	€ 423.000,00
86	GR-2009-1483560	iPS derived neural stem cells for Spinal Muscular Atrophy Therapy (SMAThera)	MAGGIORE	9	biomedica	€ 460.800,00
87	GR-2009-1475467	Modulation of MicroRNA expression by microenvironmental stimuli in Chronic Lymphocytic Leukemia: implication for therapy	C.R.O. AVIANO	9	biomedica	€ 441.900,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.	
88	GR-2009-1574637	Elaboration and pre-clinical validation of a combinatorial immunotherapeutic strategy for the dual targeting of tumour vessels and cancer initiating cells	Emilia-Romagna	9	biomedica	€ 531.000,00
89	GR-2009-1594716	Mesenchymal Stem Cells and Inflammatory Bowel Disease	HUMANITAS	9	biomedica	€ 392.400,00
90	GR-2009-1596220	MECHANISMS AND EFFECTS OF THE DNA DAMAGE RESPONSE IN THE HEART AND NOVEL MOLECULAR APPROACHES TO ENHANCE CARDIOMYOCYTE REPAIR	Campania	9	biomedica	€ 203.400,00
91	GR-2009-1566807	Reorganization of the macrophage epigenome during sustained inflammation and its functional implications.	I.E.O.	9	biomedica	€ 502.470,00
92	GR-2009-1547415	Renal-Committed Embryonic Stem Cells to Promote Kidney Regeneration	SAN MATTEO	9	biomedica	€ 310.950,00
93	GR-2009-1574072	CLASSICAL AND INNOVATIVE STRATEGIES FOR THE IDENTIFICATION OF GENETIC DEFECTS AT THE BASIS OF RARE FORMS OF PARTIAL EPILEPSY	Emilia-Romagna	9,25	biomedica	€ 280.800,00
94	GR-2009-1471033	Straight and curved walking in Parkinsons disease: basic mechanisms, pathophysiology and rehabilitation interventions	MAUGERI	9,25	biomedica	€ 217.600,20
95	GR-2009-1580090	The role of leukaemia-specific mutant of NPM1 in activation of Wnt signalling, retinoic acid sensitivity in NPMc+AML	I.E.O.	9,25	biomedica	€ 257.940,00
96	GR-2009-1596647	DEVELOPMENT OF NON-INVASIVE STRATEGIES FOR PRENATAL DIAGNOSIS OF RARE DISEASES BASED ON SURFACE PLASMON RESONANCE (SPR)-IMAGING, PEPTIDE NUCLEIC ACIDS PROBES AND PCR-FREE HYBRIDIZATION	Emilia-Romagna	9,5	biomedica	€ 384.300,00
97	RF-2009-1536185	Food and environmental safety: the problem of the endocrine disruptors	Istituto Zooprofilattico Sperimentale del Mezzogiorno	9,5	biomedica	€ 591.000,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.	
98	GR-2009-1594541	Exploiting oncogene addiction and premature senescence to design novel therapeutic strategies for the treatment of cancer	Emilia-Romagna	9,5	biomedica	€ 435.072,50
99	GR-2009-1580131	Promoting and imaging restoration of brain function in Multiple Sclerosis	SANTA LUCIA	9,5	biomedica	€ 288.388,81
100	GR-2009-1558698	Post-translational modifications induced by reactive species in tumor microenvironment: a new pathway to tumor immune escape	I. O. V.	9,5	biomedica	€ 450.000,00
101	RF-2009-1502259	Effects of Hp(2-20) peptide on cutaneous, corneal, conjunctival and gastric wound healing	Istituto Zooprofilattico Sperimentale del Mezzogiorno	9,5	biomedica	€ 450.000,00
102	RF-2009-1545765	Risk evaluation of human exposure to Mycobacterium avium subsp. paratuberculosis (Map) and comparative analysis of strains of human and animal origin	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	9,5	biomedica	€ 441.000,00
103	GR-2009-1524351	Identification of functional role of potassium channels in primary aldosteronism	Veneto	9,5	biomedica	€ 233.640,00
104	GR-2009-1555694	Towards an innovative therapy of Ectrodactyly-Ectodermal dysplasia-Clefting (EEC) syndrome using allele-specific RNA silencing	Veneto	9,67	biomedica	€ 539.833,50
105	GR-2009-1494693	Hunt for new disease genes in hereditary spastic paraplegia	SANTA LUCIA	9,75	biomedica	€ 540.000,00
106	GR-2009-1592227	Adenoviral gene transfer of donor specific MHC class II on Aire expressing mTEC to induce allograft tolerance	Lombardia	9,75	biomedica	€ 247.950,00
107	GR-2009-1523273	New insights on the role of purinergic P2Y12 receptor in Multiple Sclerosis	SANTA LUCIA	9,75	biomedica	€ 330.750,00
108	RF-2009-1547447	Origin and evolution of recent vector-borne virus incursions in the Mediterranean Basin	Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise	10,75	biomedica	€ 402.600,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.	
109	RF-2009-1511573	Untargeted approach in detecting food adulteration and contamination using spectroscopic techniques database and chemometrics	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	10,75	biomedica	€ 400.000,00
110	GR-2009-1606346	Development of analytical methods to identify treatments with recombinant somatotropin in buffalos	Istituto Zooprofilattico Sperimentale del Lazio e della Toscana	11,5	biomedica	€ 224.800,00
111	RF-2009-1504288	Evaluation of bacteriocins safety and efficacy as a strategy to control Campylobacter in poultry chain	Istituto Zooprofilattico Sperimentale delle Venezie	12	biomedica	€ 382.800,00
112	RF-2009-1534860	Assessment and control of selected priority contaminants intake through the characterisation of rural and indoor environments - ENVI FOOD	Istituto Zooprofilattico Sperimentale del Mezzogiorno	12	biomedica	€ 476.000,00
113	RF-2009-1549494	New models for in vivo and in vitro analysis of carbon nanotubes: an approach for the evaluation of occupational and environmental risk	Lazio	13,5	biomedica	€ 120.000,00
114	GR-2009-1596815	Improvement of feed quality and safety by using functional agents and novel detection system of toxic agents for the attainment of safe and high quality food of animal origin	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	13,6	biomedica	€ 430.400,00
115	RF-2009-1549175	Validation and application of a biomolecular method for Escherichia coli O157, Salmonella spp. and Listeria monocytogenes examination in raw ovine milk.	Istituto Zooprofilattico Sperimentale dell'Umbria e delle Marche	14	biomedica	€ 165.000,00
116	RF-2009-1539461	USE OF NATURAL PEPTIDES AS ANTIBACTERIAL AGENTS IN FOOD PRESERVATION	Istituto Zooprofilattico Sperimentale del Mezzogiorno	14,84	biomedica	€ 375.000,00
117	RF-2009-1529895	New bio-markers for the clinical surveillance of workers previously exposed to asbestos.	Toscana	17	biomedica	€ 291.525,00
118	RF-2009-1543811	In vitro and ex vivo studies of Electromagnetic Fields' effects on stem cells and risk assessment of health care workers	OSPEDALE BAMBINO GESU'	18	biomedica	€ 412.500,00

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CODICE	PROGETTO	DESTINATARIO ISTITUZIONALE	Punteggio	AREA	Finanziamento Proposto.
119 RF-2009-1504427	ELF INDUCED MATURATION AND DIFFERENTIATION OF HUMAN CARDIAC STEM CELLS AND THEIR IMPLANTATION IN NUDE MICE: A PRECLINICAL STUDY FOR TREATING HEART ATTACKS	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	18	biomedica	€ 450.000,00
120 GR-2009-1530528	Arrhythmogenicity of Diesel Exhaust Nanoparticles in Healthy and Failing Hearts: Focus on Mechanisms	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	18	biomedica	€ 381.834,00
121 RF-2009-1472550	INTEGRATED APPROACH TO EVALUATE BIOLOGICAL EFFECTS ON LUNG, CARDIOVASCULAR SYSTEM AND SKIN OF OCCUPATIONAL EXPOSURE TO NANOMATERIALS (NanO I-LuCaS)	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	18,84	biomedica	€ 448.500,00
TOTALE PROGETTI AREA BIOMEDICA:					€ 49.714.183,78