

# Young Italian Researchers Grant 2008 - Evaluation Committee - Final List

## with Funding Information

Rank	Code	Title	Principal Investigator	Institutions	Average Score	Score	Overall costs	Funding MoH
1	GR-2008-1138053	Identification of novel prognostic factors and therapeutic targets for Richter's syndrome	Silvia DEAGLIO	Piemonte	6,17	8,5 5 5	€ 792.000,00	€ 546.000,00
2	GR-2008-1137139	Neurofunctional Alterations of Body representation in Anorexia Nervosa: Neuropsychological Measures and Neurophysiologic Treatments	Cosimo Urgesi	Istituto "Eugenio Medea" - Associazione La Nostra Famiglia	6,67	6 7 7	€ 600.000,00	€ 600.000,00
3	GR-2008-1138226	Understanding in vivo MSC-mediated immunosuppression: scientific bases for clinical protocols.	Antonella Viola	Istituto Clinico Humanitas	6,83	9 5 6,5	€ 743.662,00	€ 600.000,00
4	GR-2008-1137632	Idiopathic Central Hypogonadism (ICH) as an emerging clinical problem: Investigations on the disrupted signals underlying its pathogenesis and generation of an efficient national network for its diagnosis and management	MARCO BONOMI	Fondazione Istituto Auxologico Italiano	7,00	6,5 5 9,5	€ 1.296.600,00	€ 600.000,00
5	GR-2008-1141464	The role of Activation Induced Deaminase in the onset and progression of B-cell tumours	Silvestro Conticello	Toscana	7,00	7,5 5,5 8	€ 757.000,00	€ 429.500,00
6	GR-2008-1143546	Activation of Nuclear Bile Acid Receptor FXR as a novel therapeutic approach to colon cancer	Antonio Moschetta	IRCCS Giovanni Paolo II	7,17	5 6 10,5	€ 595.990,00	€ 515.990,00
7	GR-2008-1137171	MicroRNAs as novel regulators of the therapeutic plasticity of somatic STEM cells (miR-STEM)	Stefano Pluchino	Fondazione Centro San Raffaele del Monte Tabor	7,17	6 5 10,5	€ 774.000,00	€ 600.000,00
8	GR-2008-1144980	Exploring the endocannabinoid system to face inflammatory neurodegeneration in Multiple Sclerosis	Diego Centonze	Fondazione Santa Lucia	7,33	7 8 7	€ 600.000,00	€ 550.000,00
9	GR-2008-1138141	Employment, Disease Burden and Indirect Costs in Chronic Kidney Disease (EBICK study)	Luca Neri	Regione Lombardia - Direzione Generale Sanità	7,50	9,5 6,5 6,5	€ 599.988,00	€ 599.988,00

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10	GR-2008-1136609	The kidney as a sensor of risk in clinical practice: optimizing cost-effectiveness in the identification of high risk patients with primary hypertension	Francesca Viazzi	Liguria	7,67	6,5	5,5	11	€422.000,00	€320.000,00
11	GR-2008-1142781	PARACRINE EFFECTS AND CARDIAC REGENERATIVE POTENTIAL OF FETAL MESENCHYMAL STEM CELLS DERIVED FROM HUMAN PLACENTA	Massimiliano Gnechi	IRCCS Fondazione Policlinico San Matteo	7,67	10	6	7	€1.200.000,00	€600.000,00
12	GR-2008-1145270	Study of cholesterol metabolism as biomarker in Huntington disease: new insights in the pathogenesis of neurodegeneration	valerio leoni	FONDAZIONE IRCCS ISTITUTO NEUROLOGICO "C.BESTA"	7,67	7	8,5	7,5	€500.500,00	€500.500,00
13	GR-2008-1143201	Non-invasive tools for early detection of Autism Spectrum Disorders	Maria Luisa Scattoni	Istituto Superiore di Sanita'	7,83	8,5	8	7	€1.069.892,00	€597.513,00
14	GR-2008-1144485	Analyzing the genetic architecture of Crohn's disease. The International IBD Genetic Consortium study	Anna Latiano	Ospedale Generale Regionale "Casa Sollievo della Sofferenza"	8,00	7,5	10	6,5	€485.000,00	€450.000,00
15	GR-2008-1138087	Sonodynamic therapy: high energy shock waves and porphyrin compounds for treatment of solid tumors	Loredana Serpe	Piemonte	8,00	12	7	5	€577.500,00	€392.500,00
16	GR-2008-1143696	The Role of Vascular Smooth Muscle Cell Mineralocorticoid Receptors in Vascular Function and Disease	Iris Jaffe	Istituto San Raffaele Pisana	8,00	10,5	8,5	5	€951.830,00	€485.045,00
17	GR-2008-1135776	Prevention and Therapy of Hepatocellular Carcinoma	Giovanni Sitia	Fondazione Centro San Raffaele del Monte Tabor	8,00	8,5	9,5	6	€810.000,00	€600.000,00
18	GR-2008-1137604	Role of cannabinoid and vanilloid receptors in the central mechanism of neuropathic pain	Silvia Marinelli	Fondazione Santa Lucia	8,00	6,5	10	7,5	€501.050,00	€501.050,00
19	GR-2008-1144333	MyD88: A New Therapeutic Molecular Target for the Treatment of Multiple Sclerosis	Elisabetta Volpe	Fondazione Santa Lucia	8,17	7,5	11	6	€659.000,00	€494.000,00
20	GR-2008-1134625	New therapeutical approaches to RANKL-dependent Autosomal Recessive Osteopetrosis	cristina sobacchi	Istituto Clinico Humanitas	8,17	7,5	7	10	€460.000,00	€460.000,00

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21	GR-2008-1134796	Aberrant gene expression and muscular dystrophy: role of the epigenome in the pathogenesis and potential therapies.	Davide Gabellini	Fondazione Centro San Raffaele del Monte Tabor	8,17	7,5 6 11	€723.000,00	€540.000,00
22	GR-2008-1144536	A longitudinal MRI investigation of patients with mild cognitive impairment using structural and functional techniques to identify biomarkers of diagnostic and prognostic value.	Marco Bozzali	Fondazione Santa Lucia	8,17	8 5,5 11	€835.000,00	€450.000,00
23	GR-2008-1143560	Exploiting proteotoxic stress against plasma cell malignancies	Simone Cenci	Fondazione Centro San Raffaele del Monte Tabor	8,17	7,5 10 7	€706.825,00	€550.000,00
24	GR-2008-1139577	Defining stem cell lineages for regenerative medicine: histone methylation in neural differentiation	Giuseppe Testa	Istituto Europeo di Oncologia	8,33	7,5 8,5 9	€702.900,00	€597.300,00
25	GR-2008-1136044	Mannose Binding Lectin, a Potential New Target for Stroke Therapy: Biochemical, in Vitro and in Vivo Experimental, and Clinical Approaches to Define its Role in Ischemic Injury.	Elisa Zanier	Ospedale Maggiore	8,33	8,5 7 9,5	€785.235,00	€585.915,00
26	GR-2008-1139743	Analysis of the pathogenetic mechanisms underlying lysosomal disorders using zebrafish biosensors	ENRICO MORO	Istituto "Giannina Gaslini"	8,33	7 6 12	€355.000,00	€355.000,00
27	GR-2008-1138004	InnovativeIDO-targeting interventions in autoimmunity	CIRIANA ORABONA	Umbria	8,33	12 7 6	€399.000,00	€309.000,00
28	GR-2008-1143091	Prediction of cognitive decline in mild cognitive impairment (MCI) subjects carrying genetic risk factors based on quantitative EEG and transcranial magnetic stimulation markers	Fabrizio Vecchio	Associazione Oasi Maria SS.	8,33	7 12 6	€430.000,00	€430.000,00
29	GR-2008-1136933	Antisense RNA-mediated gene therapy of retinal dystrophies and dysfunctions.	Michela Denti	Provincia autonoma Trento	8,33	8 6 11	€341.000,00	€300.000,00
30	GR-2008-1142336	NMDA receptor modulation in early Parkinsonism and in L-DOPA-induced dyskinesia: a new therapeutic strategy	Barbara Picconi	Fondazione Santa Lucia	8,50	6,5 9 10	€655.000,00	€600.000,00
31	GR-2008-1135973	Epigenetic regulation of transcription in cellular differentiation and cancer formation	Diego Pasini	Istituto Europeo di Oncologia	8,50	10 8 7,5	€795.300,00	€592.350,00

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32	GR-2008-1135635	Preclinical evaluation of the NAMPT inhibitor FK866 for the treatment of autoimmunity and lymphoblastic leukemia	Alessio Nencioni	Liguria	8,67	8 11 7	€ 816.148,00	€ 631.111,00
33	GR-2008-1138756	NEW IMMUNOTHERAPEUTIC STRATEGIES FOR HEPATOCELLULAR CARCINOMA	Alessandro Zerbini	Emilia-Romagna	8,67	9,5 9 7,5	€ 737.000,00	€ 572.000,00
34	GR-2008-1138810	Targeting mutant-p53 to develop new prognostic and therapeutic tools for breast cancer metastasis	Michelangelo Cordenonsi	Veneto	8,67	11 8 7	€ 450.000,00	€ 450.000,00
35	GR-2008-1134294	Secretases, myelin and neurodegenerative diseases	Carla Taveggia	Fondazione Centro San Raffaele del Monte Tabor	8,83	6,5 9 11	€ 840.000,00	€ 600.000,00
36	GR-2008-1138784	Application of high-field structural and functional MRI to investigate the substrates of fatigue in multiple sclerosis and the effects of tailored treatments.	Maria Rocca	Fondazione Centro San Raffaele del Monte Tabor	8,83	6 12 8,5	€ 879.000,00	€ 600.000,00
37	GR-2008-1138121	Study of the role of S-nitrosoglutathione reductase (GSNOR) in neuronal homeostasis and its implication in Parkinson's disease etiopathogenesis	Giuseppe Filomeni	Istituto San Raffaele Pisana	8,83	12 7,5 7	€ 740.000,00	€ 600.000,00
38	GR-2008-1137799	Role of the putative oncosupppressor HIPK2 in cytokinesis and induction of chromosomal instability	cinzia rinaldo	Istituto Regina Elena	9,00	8,5 9,5 9	€ 616.000,00	€ 500.000,00
39	GR-2008-1135643	In vivo screening for genes inducing neural tumors and development of animal models for assaying innovative therapies for gliomas	Paolo Malatesta	Istituto Nazionale per la Ricerca sul Cancro	9,00	9 10,5 7,5	€ 887.000,00	€ 590.000,00
40	GR-2008-1138068	SUMF1 (Sulfatase Modifying Factor 1) controls self-renewal and differentiation of the HSCs (hematopoietic stem cells)	maria pia cosma	Campania	9,00	8,5 9 9,5	€ 838.200,00	€ 517.000,00
41	GR-2008-1142499	Identification of molecular signatures associated with coronary and carotid artery atherosclerotic diseases progression and clinical acute manifestations through the analysis of peripheral and local immunological pathogenetic determinants.	Filippo Canducci	Fondazione Centro San Raffaele del Monte Tabor	9,00	9 6 12	€ 660.000,00	€ 600.000,00

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42	GR-2008-1138538	SET UP OF HIGH SENSITIVITY MUTATIONAL ASSAY TO DETECT CANCER-ASSOCIATED GENOMIC INSTABILITY USING NEXT-GENERATION SEQUENCING TECHNOLOGY	Francesca Donatella Ciccarelli	Istituto Europeo di Oncologia	9,00	11 7,5 8,5	€782.650,00	€538.450,00
43	GR-2008-1146478	Polyphenol-Rich Food Consumption and Short and Long-Term Prognosis after Coronary Artery Bypass Graft Surgery	Simona Costanzo	Molise	9,00	7,5 9,5 10	€694.100,00	€586.300,00
44	GR-2008-1145964	Mesenchymal Stem Cells and Cancer: Toward Safer Cell-Based Therapeutic Applications	Massimo Dominici	Emilia-Romagna	9,00	8 12 7	€930.820,00	€597.820,00
45	GR-2008-1142673	UNRAVELING THE MECHANISMS OF THE ACTIVATION OF RESIDENT CARDIAC STEM CELLS: AN APPROACH TO CARDIOVASCULAR REGENERATIVE THERAPY	Daniele Torella	Calabria	9,00	9,5 8,5 0	€593.250,00	€393.250,00
46	GR-2008-1143408	Methylome profiling and clinical correlations in Neuroblastoma	Barbara Banelli	Istituto Nazionale per la Ricerca sul Cancro	9,17	7 14 6,5	€873.250,00	€600.000,00
47	GR-2008-1146615	New assays for evaluation of tumorigenic potential of malignant brain tumor cancer stem cells clonal derivatives and identification of molecular targets for pharmacological interventions	Yvan Torrente	Ospedale Maggiore	9,17	10 8 9,5	€600.000,00	€540.000,00
48	GR-2008-1135672	Autophagy modulation as target to develop novel pharmacological approaches for mitochondrial disorders	Paolo Pinton	Emilia-Romagna	9,17	8 12,5 7	€572.576,00	€416.250,00
49	GR-2008-1134103	Designing strategies to target cancer stem cells: a study on the molecular bases of mitotic spindle coupling to polarity cues in mammalian asymmetric divisions.	Marina Mapelli	Istituto Europeo di Oncologia	9,17	13 8,5 6	€529.650,00	€447.150,00
50	GR-2008-1143090	Does rehabilitation with a 10-Hz sensory stimulation improve brain rhythms and cognitive-motor performance in neurological patients? Towards Internet-based clinical applications at subjects home	Claudio Del Percio	Istituto San Raffaele Pisana	9,17	9,5 8,5 9,5	€420.000,00	€420.000,00

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51	GR-2008-1142902	Body composition and energy expenditure of Duchenne Muscular Distrophy (DMD) patients and correlation with disease progression	Alessandra Coin	Veneto	9,17	5,5 11 11	€ 394.000,00	€ 304.000,00
52	GR-2008-1140742	An innovative surveillance system for obesity and lifestyles in adolescents applied to the public health service	Garden Tabacchi	Agenzia per i Servizi Sanitari Regionali	9,17	7 5 15,5	€ 540.000,00	€ 435.000,00
53	GR-2008-1140286	Ubiquitin-dependent regulation of p63 and p73 in physiological and pathological conditions	angelo peschiaroli	Istituto Dermatopatico dell'Immacolata 'IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	9,33	10 7,5 10,5	€ 580.000,00	€ 430.000,00
54	GR-2008-1135082	Hirschsprung's disease as a model of neuro-immune dysfunctions in the gut: role of RET proto-oncogene in the correct development and maintenance of microbial homeostasis	Domenico Mavilio	Istituto Clinico Humanitas	9,33	10 9 9	€ 600.000,00	€ 600.000,00
55	GR-2008-1141326	Cystic Fibrosis as a model disease for protein misfolding defects	Nicoletta Pedemonte	Istituto "Giannina Gaslini"	9,33	15 8 5	€ 600.000,00	€ 600.000,00
56	GR-2008-1138642	Promoting Recovery from stroke: INdividually enriched therapeutic intervention in Acute Phase (PRINAP)	filippo zappasodi	Abruzzo	9,50	11 8 9,5	€ 910.200,00	€ 600.000,00
57	GR-2008-1136701	Hematopoietic stem cell gene therapy for the treatment of rare inherited pediatric disorders	Alessandra Biffi	Fondazione Centro San Raffaele del Monte Tabor	9,50	11 10,5 7	€ 1.175.000,00	€ 600.000,00
58	GR-2008-1135117	Role of lung cancer initiating cells in prognosis and chemoresistance	Luca Roz	Fondazione IRCCS Istituto Nazionale dei Tumori	9,67	8 10 11	€ 1.037.850,00	€ 552.200,00
59	GR-2008-1143442	ZINC SULPHATE: SAFETY AND EFFICACY IN ALZHEIMER S DISEASE PATIENTS TREATED WITH ACETYLCHOLINESTERASE INHIBITORS. A PROSPECTIVE, RANDOMIZED, DOUBLE BLIND, PARALLEL, & PLACEBO-CONTROLLED PHASE II STUDY	Rosanna Squitti	Centro San Giovanni di Dio - Fatebenefratelli	9,67	11,5 8 9,5	€ 1.094.000,00	€ 600.000,00

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60	GR-2008-1136178	TOWARDS AN INNOVATIVE THERAPEUTIC TREATMENT OF ECTRODACTYLY-ECTODERMAL DYSPLASIA-CLEFTING (EEC) SYNDROME USING ALLELE-SPECIFIC RNA SILENCING	Enzo Di Iorio	Veneto	9,83	10 14 5,5	€2.056.427,00	€599.815,00
61	GR-2008-1134821	Negative modulation of nicotinic acetylcholine receptor by PPAR-alpha as a novel therapeutic target in autosomal-dominant nocturnal frontal lobe epilepsy.	Miriam Melis	Sardegna	10,00	8,5 9 12,5	€880.000,00	€545.000,00
62	GR-2008-1136291	New predictors of cardiovascular disease and their role in acute coronary syndromes	Marcello Rattazzi	Veneto	10,00	11,5 12 6,5	€679.000,00	€495.000,00
63	GR-2008-1142755	Role of BDNF in L-DOPA-induced dyskinesia in animal models of Parkinson's disease	Manolo Carta	Sardegna	10,00	8,5 10 11,5	€394.000,00	€394.000,00
64	GR-2008-1146234	Sleep related risk factors for postpartum depression	Mauro Manconi	Regione Lombardia - Direzione Generale Sanità	10,00	9 14 7	€663.900,00	€431.100,00
65	GR-2008-1140605	Study of the role of pro-angiogenic factors in leukemogenesis and evaluation of the effectiveness of their targeting as anti-tumor therapy	Rosa Bernardi	Fondazione Centro San Raffaele del Monte Tabor	10,00	7 14 9	€874.500,00	€490.000,00
66	GR-2008-1135624	Testing the effectiveness of a drug abuse preventive program through wastewater analysis, a novel approach to estimate drug consumption in a community	Sara Castiglioni	Istituto Superiore di Sanita'	10,00	8,5 9 12,5	€650.000,00	€590.000,00
67	GR-2008-1135311	Reducing Parkinson's Disease Neurodegeneration Using Protective Factors Produced by Autologous Engineered Fibroblasts	DIEGO ALBANI	Fondazione Don Carlo Gnocchi Onlus	10,17	11 13 6,5	€664.400,00	€544.200,00
68	GR-2008-1143613	Role and clinical significance of Tie2-expressing monocytes and circulating endothelial cells in cancer patients	Michele De Palma	Fondazione Centro San Raffaele del Monte Tabor	10,17	11 9,5 10	€893.500,00	€600.000,00
69	GR-2008-1134899	Human Immunoagents for the Therapy of Mammary Carcinoma	Claudia De Lorenzo	Istituto Regina Elena	10,17	12,5 9,5 8,5	€510.000,00	€440.000,00
70	GR-2008-1143487	Combined MR and PET imaging for monitoring stem cell therapies	Letterio Salvatore Politi	Fondazione Centro San Raffaele del Monte Tabor	10,17	13,5 10 7	€958.200,00	€600.000,00

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71	GR-2008-1146677	Hemodynamic brain-computer interfaces in stroke rehabilitation	Andrea Caria	Istituto di Neuroriabilitazione Motoria San Camillo	10,17	9,5	6	15	€ 386.520,00	€ 386.520,00
72	GR-2008-1146799	Combined treatment models of borderline personality disorder (BPD): comparison between brief and long-term results	MONICA ZIZZA	Piemonte	10,17	9	8,5	13	€ 318.000,00	€ 210.000,00
73	GR-2008-1145565	The Rai adaptor protein in Th17 cell differentiation, effector function and chemotaxis and in the pathogenesis of multiple sclerosis	MARIA TERESA SAVINO	Istituto Europeo di Oncologia	10,17	11	14,5	5	€ 404.250,00	€ 354.750,00
74	GR-2008-1134172	Toward personalized medicine: investigating antidepressant efficacy and the underlying molecular mechanisms in a gene by environment interaction perspective	Igor Branchi	Istituto Superiore di Sanita'	10,17	11	7,5	12	€ 596.200,00	€ 365.200,00
75	GR-2008-1140879	Innovative approaches to the diagnosis and prognostication of Philadelphia-negative chronic myeloproliferative neoplasms	PAOLA GUGLIELMELLI	Toscana	10,17	13	5	12,5	€ 562.755,00	€ 376.200,00
76	GR-2008-1134810	Role of uPAR in the epidermal stem cell compartment	Silvia D'Alessio	Fondazione Centro San Raffaele del Monte Tabor	10,17	12	6,5	12	€ 600.000,00	€ 600.000,00
77	GR-2008-1145000	Tumor suppressor targeting as a novel molecular therapy for cancer: the Bcr-Abl Hausp FoxO3a pathway in Chronic Myeloid Leukemia	alessandro morotti	Piemonte	10,17	8	14,5	8	€ 142.000,00	€ 106.000,00
78	GR-2008-1141112	Role of the inwardly rectifying potassium channel Kir4.1 in the pathogenesis of cryptogenic epileptic syndromes and encephalopathies.	Federico Sicca	Fondazione Stella Maris	10,33	11	8	12	€ 869.140,00	€ 409.840,00
79	GR-2008-1141948	Characterization of a novel human cardiac cell population suitable for clinical applications	alessandra rossini	Centro Cardiologico Monzino	10,33	8	11	12	€ 500.000,00	€ 425.000,00
80	GR-2008-1144484	MicroRNAs as molecular markers to design novel therapies for glioblastoma and colorectal cancer treatment	Lucia Ricci Vitiani	Istituto Superiore di Sanita'	10,33	10	7,5	13,5	€ 590.000,00	€ 400.000,00



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81	GR-2008-1141306	New insight for a therapeutical approach to alcoholism: study of toxicity, tolerance and ethanol dependence mechanisms by regulation of transcription, molecular imaging and epigenetic analysis	Claudio D'Addario	Emilia-Romagna	10,33	12,5	9,5	9	€ 337.000,00	€ 185.500,00
82	GR-2008-1146263	Identification and functional analysis of mutations in FMR1 and FMRP-interacting genes CYFIP1 and BC200 in a large cohort of patients with idiopathic mental retardation and/or autism.	FRANCESCA ZALFA	Fondazione Santa Lucia	10,33	5	8	18	€ 137.000,00	€ 137.000,00
83	GR-2008-1147031	Role of the innate immunity in herpes simplex virus (HSV)-1-related neuropathologies.	Cristina Cerboni	Istituto Neurologico Mediterraneo Neuromed	10,33	14	6	11	€ 735.366,00	€ 600.000,00
84	GR-2008-1140829	Services for Prevention of psychotic and depressive EpisodeS: from genomics to phenomics in a human/animal perspective	paolo brambilla	Istituto "Eugenio Medea" - Associazione La Nostra Famiglia	10,33	10	7	14	€ 953.000,00	€ 600.000,00
85	GR-2008-1140659	B cell in autoimmunity: from basic research to diagnostic and pharmacological targets	elisabetta traggiai	Istituto "Giannina Gaslini"	10,33	15	6	10	€ 579.200,00	€ 500.000,00
86	GR-2008-1135301	Exploring induced pluripotent stem cells for heart failure treatment	Claudia Bearzi	IRCCS Multimedica	10,33	9	10	12	€ 955.999,00	€ 600.000,00
87	GR-2008-1142731	Chromogranin-A and its derived peptides as predictive markers of complex ventricular arrhythmias in patients with dilated cardiomyopathy	Tommaso Angelone	Calabria	10,50	13	5,5	13	€ 420.000,00	€ 197.000,00
88	GR-2008-1137690	The power of economic policies in fighting the tobacco epidemic	Silvano Gallus	Istituto Superiore di Sanita'	10,50	8	8,5	15	€ 1.089.000,00	€ 554.000,00
89	GR-2008-1133530	The IL-7/IL-7 receptor axis in T cell memory in type I diabetes mellitus and islet allo-transplantation	Paolo Monti	Fondazione Centro San Raffaele del Monte Tabor	10,50	13	10	8,5	€ 642.000,00	€ 420.000,00
90	GR-2008-1142083	Global warming, urbanization and immunodeficiency: effects on the leishmaniosis transmission patterns.	Simona Gabrielli	Istituto Zooprofilattico Sperimentale del Lazio e della Toscana	10,67	12	8	12	€ 926.018,00	€ 597.400,00

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91	GR-2008-1134644	Gamma irradiation of dried fruits: evaluation of biohazardous pollutants (pesticides and mycotoxins), of moulds and fungi reduction, and investigation on nutritional modifications	Maria Cristina D'Oca	Istituto Zooprofilattico Sperimentale della Sicilia	10,67	8 9 15	€ 667.000,00	€ 500.000,00
92	GR-2008-1142343	Telemonitoring intervention for elderly patients with acute decompensation of chronic heart failure treated in Hospital at Home: a randomized trial.	Vittoria Tibaldi	Piemonte	10,67	8 14 10	€ 281.000,00	€ 134.000,00
93	GR-2008-1134486	Therapeutic application of mesenchymal stem cells in pre-clinical models of vascular stenosis	AMALIA FORTE	Campania	10,67	10 6 16	€ 350.000,00	€ 300.000,00
94	GR-2008-1141436	IL-7 expression and regulation in lymphopenic, physiological and pathological conditions	Renata Mazzucchelli	Fondazione Centro San Raffaele del Monte Tabor	10,67	8 7,5 16,5	€ 672.600,00	€ 600.000,00
95	GR-2008-1133991	The extracellular matrix protein EMILIN1 as a determinant in the pathogenesis of lymphedema: a basis for new therapeutic approaches	Carla Danussi	Centro di Riferimento Oncologico	10,67	10,5 13,5 8	€ 385.500,00	€ 343.500,00
96	GR-2008-1146562	Systematic assessment of the acute and chronic effects of trauma on quality of life	Marcella Brunetti	Abruzzo	10,67	16 5 11	€ 592.000,00	€ 550.000,00
97	GR-2008-1134491	A multidisciplinary approach for the discovery of a novel class of protein-protein interaction inhibitors targeting latently HIV-1 infected reservoirs. A brand new strategy for HIV-1 eradication.	Maria Letizia Barreca	Istituto Superiore di Sanita'	10,67	14,5 9 8,5	€ 864.840,00	€ 599.500,00
98	GR-2008-1136409	RESTART OF ADULT HEPATOCYTES THROUGH REGENERATING SIGNALS: A CHALLENGE FOR LIVER TRANSPLANTATION	Anna Alisi	Ospedale Pediatrico Bambino Gesù	10,83	7,5 14,5 10,5	€ 631.000,00	€ 511.000,00
99	GR-2008-1139180	THE DNA "METHYLOME" OF HUMAN CUTANEOUS MELANOMA: PROGNOSTIC, CLINICAL AND IMMUNOTHERAPEUTIC IMPLICATIONS	Luca Sigalotti	Centro di Riferimento Oncologico	10,83	8 8 16,5	€ 1.050.000,00	€ 574.000,00
100	GR-2008-1136418	Role of Chromatin Remodeling in Germ Stem Cell Identity	DAVIDE CORONA	Sicilia	10,83	12 9 11,5	€ 550.000,00	€ 450.000,00

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101	GR-2008-1136487	Stem cell derived in vitro models of inherited thrombocytopenias for studying their pathogenesis and identifying drugs for their therapy	Alessandro Pecci	IRCCS Fondazione Policlinico San Matteo	10,83	14 9 9,5	€ 600.000,00	€ 600.000,00
102	GR-2008-1136405	The role of HIV-1 Nef in neuroAIDS development: identification of predictive biomarkers and novel therapeutic targets	Maria Giovanna Quaranta	Istituto Superiore di Sanita'	11,00	8,5 16 8,5	€ 873.715,60	€ 600.000,00
103	GR-2008-1145791	Multispecies characterisation of animal pathogens in cattle dedicated environments	BARBARA MANACHINI	Istituto Zooprofilattico Sperimentale della Sicilia	11,00	5 19 9	€ 585.000,00	€ 520.000,00
104	GR-2008-1141557	Gut microbiota, innate immune system and insulin resistance in the pathogenesis of obesity	Melania Manco	Ospedale Pediatrico Bambino Gesù	11,00	9,5 14,5 9	€ 877.500,00	€ 600.000,00
105	GR-2008-1136140	Role of Arrhythmia-Susceptibility Genes in Neonatal Long QT Syndrome, Sudden Infant Death Syndrome and Intrauterine Fetal Death	Lia Crotti	IRCCS Fondazione Policlinico San Matteo	11,00	15 10,5 7,5	€ 587.464,00	€ 520.600,00
106	GR-2008-1142240	Development of new anti-alzheimer therapies based on Rho GTPases modulator proteins governing cytoskeleton remodeling: tackling effects on cognition and unveiling changes in signaling mechanisms following inhibition/stimulation of the target proteins.	Sara Travaglione	Fondazione Santa Lucia	11,00	7 13,5 12,5	€ 756.793,00	€ 533.333,00
107	GR-2008-1141930	The NGR/isoDGR motif: a molecular timer for regulating endothelial cells adhesion to fibronectin and a tool for drug development	Flavio Curnis	Fondazione Centro San Raffaele del Monte Tabor	11,00	11 8 14	€ 552.000,00	€ 360.000,00
108	GR-2008-1136439	Identification of PHOX2B interactors and target genes as pharmacological candidates for Congenital Central Hypoventilation Syndrome (CCHS) and screening of drugs for preventing formation or inducing degradation of PHOX2B polyalanine aggregates	tiziana bachetti	Istituto "Giannina Gaslini"	11,00	8,5 6 18,5	€ 443.000,00	€ 418.000,00
109	GR-2008-1134667	Identification of defects in hippocampal function in Alzheimer's mouse models and evaluation of novel rescue therapies.	Helene Marie	Fondazione Santa Lucia	11,17	13 9,5 11	€ 533.225,00	€ 467.225,00

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110	GR-2008-1137868	New strategy against intractable epilepsy using a pharmacological and physiological approach	Laura Maggi	Istituto Neurologico Mediterraneo Neuromed	11,17	17,5	8,5	7,5	€ 750.000,00	€ 600.000,00
111	GR-2008-1143884	A bright idea to detoxify CO poisoned patients	stefania abbruzzetti	Emilia-Romagna	11,17	11	9,5	13	€ 390.000,00	€ 390.000,00
112	GR-2008-1138498	Gastrointestinal neuropathies induced by neurotropic viruses as a model of neurodegeneration	Paola Brun	Istituto "Eugenio Medea" - Associazione La Nostra Famiglia	11,17	8	7,5	18	€ 801.000,00	€ 559.000,00
113	GR-2008-1136156	Modulation of ER stress as a therapeutic approach in hereditary neuropathies	Maurizio D'Antonio	Fondazione Centro San Raffaele del Monte Tabor	11,17	8	13,5	12	€ 600.000,00	€ 600.000,00
114	GR-2008-1141414	Dissecting the role of plasmacytoid dendritic cells in human cancer	William Vermi	Istituto Clinico Humanitas	11,17	8	10	15,5	€ 600.000,00	€ 600.000,00
115	GR-2008-1137209	Genes for Mental Retardation, genetic and functional analysis	Patrizia D'Adamo	Fondazione Centro San Raffaele del Monte Tabor	11,17	10	10,5	13	€ 733.070,00	€ 600.000,00
116	GR-2008-1134635	Evaluation of pulmonary risks from exposure to chlorination products in indoor swimming pools.	Massimo Corradi	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	11,17	13,5	9	11	€ 390.500,00	€ 340.500,00
117	GR-2008-1141818	How COMT Val158Met polymorphisms influence behavioral and neural nociceptive processing in placebo responders and non-responders suffering from chronic pain.	Luana Colloca	Fondazione Santa Lucia	11,17	11	8,5	14	€ 737.000,00	€ 600.000,00
118	GR-2008-1135712	11C-Choline PET/CT as Image Guide for radiotherapeutic treatment of prostate cancer recurrent lymphnodes	Maria Picchio	Fondazione Centro San Raffaele del Monte Tabor	11,17	6,5	17,5	9,5	€ 735.500,00	€ 550.000,00
119	GR-2008-1145924	Effectiveness, efficiency and equity of regional primary care models in the care of people with complex health and social needs	Bruno Federico	Agenzia per i Servizi Sanitari Regionali	11,33	14	6	14	€ 700.000,00	€ 550.000,00
120	GR-2008-1142079	Nuovi approcci per la terapia differenziativa dei tumori solidi: i microRNA / MicroRNAs: new approaches for the differentiative therapy of solid tumors	Riccardo Taulli	Piemonte	11,33	14,5	13	6,5	€ 344.000,00	€ 304.000,00

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121	GR-2008-1141152	Surg2Aid: New approaches in diagnosis and support in cardiac surgery based on the integration of 4D echocardiographic image processing with computational modeling	Enrico Caiani	Centro Cardiologico Monzino	11,33	8 16 10	€ 682.500,00	€ 522.500,00
122	GR-2008-1146261	Nanotechnologies in Public Health: use of optic biosensor for the detection of pathological agents	Massimiliano Cuccioloni	Marche	11,33	14 14 6	€ 600.000,00	€ 450.000,00
123	GR-2008-1138062	Congenital malformations of the cerebellum: epidemiology, genetic basis, clinical correlates, diagnosis and patients' management	Enza Maria Valente	Ospedale Generale Regionale "Casa Sollievo della Sofferenza"	11,33	15 13,5 5,5	€ 742.000,00	€ 442.000,00
124	GR-2008-1144608	Best clinical practice for heritable aneurysmal and dissecting diseases of the aorta	Michele Pasotti	IRCCS Fondazione Policlinico San Matteo	11,33	9 9 16	€ 872.000,00	€ 492.000,00
125	GR-2008-1135679	EPIGENETIC BASIS OF DUCHENNE CARDIOMYOPATHY: IDENTIFICATION OF NOVEL THERAPEUTIC TARGETS	Claudia Colussi	Centro Cardiologico Monzino	11,33	9,5 14,5 10	€ 602.000,00	€ 480.000,00
126	GR-2008-1145388	Restoration of virus specific T cell memory in chronic HBV infection: implications for optimization of antiviral-therapy.	Carolina Boni	Emilia-Romagna	11,50	12,5 9 13	€ 717.750,00	€ 541.750,00
127	GR-2008-1136383	Effects of neuroactive drugs on aging and cognitive deficit	Alessandro Cellerino	Centro San Giovanni di Dio - Fatebenefratelli	11,50	15 13 6,5	€ 1.067.500,00	€ 599.500,00
128	GR-2008-1137872	Genetic Profiling for Prediction of Life-Threatening Arrhythmias in Heart Failure	PIETRO FRANCIA	Istituto Neurologico Mediterraneo Neuromed	11,50	14 8 12,5	€ 600.000,00	€ 400.000,00
129	GR-2008-1135388	RAS signalling dysregulation and cognitive functions	Simone Martinelli	Istituto Superiore di Sanita'	11,50	10 8,5 16	€ 1.106.470,00	€ 550.000,00
130	GR-2008-1140959	Adoptive Immunotherapy with Cytokine Induced Killer Cells for Solid Tumors: Biological Pre-clinical Studies and Clinical Applications	Dario Sangiolo	Piemonte	11,50	15 9 10,5	€ 300.000,00	€ 300.000,00
131	GR-2008-1137999	In vitro and in vivo multidimensional study on the effects of repetitive transcranial magnetic stimulation (rTMS) on cerebral ischemia: from basic mechanisms to clinical application	Robert Nistico	Fondazione Santa Lucia	11,50	9 13,5 12	€ 900.000,00	€ 530.000,00

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132	GR-2008-1145783	From behavioural counselling to 'personalized nutrition': a right key to prevent cardiovascular disease?	Romina di Giuseppe	Molise	11,50	11,5 14 9	€ 739.200,00	€ 586.300,00
133	GR-2008-1143174	Enzimi della biosintesi degli steroli rappresentano nuovi bersagli farmacologici per inibire l'angiogenesi e la crescita tumorale/ Sterol biosynthetic pathways: new targets for anti-angiogenesis and anti-tumor therapies	Enrico Giraudò	Piemonte	11,50	8,5 13 13	€ 745.100,00	€ 600.000,00
134	GR-2008-1145396	Immunoglobulin G Fragment C Receptor Polymorphisms and Clinical Efficacy of Neoadjuvant Trastuzumab-Based Treatment in Patients with HER-2/neu-positive Breast Cancer	Antonino Musolino	Emilia-Romagna	11,50	12 8 14,5	€ 107.000,00	€ 59.000,00
135	GR-2008-1137826	TERAPIA ANTIPERTENSIVA DI POPOLAZIONE: LA GENETICA COME STRUMENTO DI VALUTAZIONE ECONOMICA PER MIGLIORARE EFFICACIA E SOSTENIBILITÀ	ERSILIA CIPOLLETTA	Campania	11,50	20,5 6 8	€ 680.930,00	€ 597.000,00
136	GR-2008-1145481	Production of specific molecules against ion channel based diseases: new tools for K <sup>+</sup> channel s targeting in oncology.	Olivia Crociani	Toscana	11,67	19 10 6	€ 828.156,00	€ 497.880,00
137	GR-2008-1136260	Therapeutical approaches for diabetes due to the proteotoxic effect of misfolded insulin.	Carlo Colombo	Ospedale Pediatrico Bambino Gesù	11,67	8,5 14,5 12	€ 660.000,00	€ 500.000,00
138	GR-2008-1141787	Insulin Growth Factor-I/Oestrogen Receptors interactions in osteoblastic/osteoclastic differentiation of human adult stem cells	Isabella Tognarini	Toscana	11,67	18,5 7 9,5	€ 501.600,00	€ 255.600,00
139	GR-2008-1145582	Brain multi-parametric magnetic resonance study of patients with vegetative and minimally conscious state	Giovanni Rizzo	Emilia-Romagna	11,67	14,5 12,5 8	€ 529.960,00	€ 388.000,00
140	GR-2008-1146241	Functional neuroimaging of the chemobrain: understanding cognitive impairments following chemotherapy	Roberto Caldara	Istituto Nazionale Tumori Fondazione G. Pascale	11,67	10,5 8 16,5	€ 498.125,00	€ 498.125,00
141	GR-2008-1136245	CONGENITAL MUSCULAR DYSTROPHIES. FROM DIAGNOSTIC PROTOCOLS TO PATHOGENETIC MECHANISMS FOR THERAPEUTIC STRATEGIES.	ADELE D'AMICO	Ospedale Pediatrico Bambino Gesù	11,67	12 10,5 12,5	€ 1.415.000,00	€ 451.000,00

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142	GR-2008-1146722	Novel titanium carbide nanostructured coating for implants with high osseointegration efficiency	Giuliano Pompeo	Istituto Superiore di Sanita'	11,67	8,5 12,5 14	€ 475.000,00	€ 475.000,00
143	GR-2008-1140733	Autism Spectrum Disorders: practical protocols aimed at promoting communication skills in natural settings	Maria Teresa Bonati	Fondazione Istituto Auxologico Italiano	11,67	12,5 10,5 12	€ 1.236.500,00	€ 565.000,00
144	GR-2008-1143410	Discovery Proteomic Analysis of Human Ovarian Cancer Stem Cells and Functional Validation of Targets	marco gaspari	Calabria	11,67	11 11,5 12,5	€ 1.064.000,00	€ 528.000,00
145	GR-2008-1135392	DEVELOPMENT OF NEW GENOTYPIC AND PHENOTYPIC ASSAYS FOR THE ANALYSIS OF DRUG RESISTANCE IN HIV-1 INFECTED PATIENTS TREATED WITH INTEGRASE INHIBITORS. SYNTHESIS AND EVALUATION OF NEW COMPOUNDS AGAINST HIV RESISTANT VARIANTS.	Zuleika Michelini	Istituto Superiore di Sanita'	11,67	14 7,5 13,5	€ 1.212.905,00	€ 585.200,00
146	GR-2008-1135284	Molecular and pathogenetic mechanisms of two neurologic diseases associated to mutations of mitochondrial transporter genes	Francesco Massimo Lasorsa	Puglia	11,67	12 10 13	€ 363.000,00	€ 263.000,00
147	GR-2008-1134640	New antimicrobial agents targeting antibiotic resistance mechanisms and novel or underexploited targets	Attilio Fabbretti	Marche	11,67	15 14 6	€ 728.000,00	€ 528.000,00
148	GR-2008-1135574	Dialysis treatment optimization by means of single patient hydro-electrolytic equilibrium modeling	Giustina Casagrande	IRCCS Policlinico San Donato	11,67	9 6,5 19,5	€ 1.285.025,00	€ 503.749,00
149	GR-2008-1143656	Levosimendan to reduce mortality in high risk cardiac surgery patients. A multicentre randomized controlled trial.	giovanni landoni	Fondazione Centro San Raffaele del Monte Tabor	11,67	16,5 13,5 5	€ 1.440.000,00	€ 600.000,00
150	GR-2008-1145918	In vitro and in vivo studies on the effects of free radicals formation on the Post-Translational Modulation of Glutamate Transmission: a new therapeutic approach for chronic pain management	Carolina Muscoli	Istituto San Raffaele Pisana	11,83	15 7,5 13	€ 935.000,00	€ 560.000,00
151	GR-2008-1138195	Rete Oncologica Pediatrica Regionale: Progetto di una Infrastruttura Tecnologica in Campania	Aniello Murano	IRCCS Fondazione SDN	11,83	14 9 12,5	€ 1.000.000,00	€ 350.000,00

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152	GR-2008-1140755	Transcriptional and post-transcriptional control of RET gene expression: implications in development and cancer.	Paola Griseri	Istituto "Giannina Gaslini"	11,83	14,5 12,5 8,5	€ 412.452,00	€ 412.452,00
153	GR-2008-1138861	Emerging viral infections: pathogenesis and host immune response	Giada Rossini	Emilia-Romagna	11,83	11 15 9,5	€ 780.000,00	€ 540.000,00
154	GR-2008-1143459	In vivo dynamics of immune reconstitution after hematopoietic stem cell gene therapy	Silvia Selleri	Fondazione Centro San Raffaele del Monte Tabor	11,83	13,5 8 14	€ 719.250,00	€ 600.000,00
155	GR-2008-1142822	VALIDATION OF AN INSTRUMENT FOR THE ATTRIBUTION OF A PRIORITY LEVEL FOR HEALTH CARE SERVICES ALLOCATION OF COMMUNITY-DWELLING OLDER PERSONS	CARMELINDA RUGGIERO	Istituto Nazionale di Riposo e Cura per Anziani V.E. II	11,83	10 6,5 19	€ 835.950,00	€ 580.350,00
156	GR-2008-1144101	Caspase-3, a biomarker for Alzheimer's Disease, as the starting point for synapse-protective therapies preventing neuron loss and cognitive dysfunction	Silvia Middei	Fondazione Santa Lucia	11,83	11 10 14,5	€ 739.200,00	€ 504.000,00
157	GR-2008-1134112	Renal stem cells as novel therapeutic tools in acute and chronic renal injury	Paola Romagnani	Toscana	11,83	18 10 7,5	€ 453.000,00	€ 326.000,00
158	GR-2008-1142024	TelMedOb - TeleMedicine for the treatment of Obesity with and without type 2 diabetes in out-patient settings	Gianluca Castelnovo	Fondazione Istituto Auxologico Italiano	11,83	17,5 8 10	€ 588.000,00	€ 588.000,00
159	GR-2008-1135199	Experimental therapy of prion diseases: an intracellular antibody-based approach	vito antonio vetrugno	Istituto Superiore di Sanita'	11,83	14 9 12,5	€ 581.400,00	€ 311.400,00
160	GR-2008-1141796	Role of Mast cell and regulatory T cells cross-talk in the development of tumor and autoimmune diseases	Giorgia Gri	Friuli-Venezia Giulia	11,83	10 13,5 12	€ 646.700,00	€ 596.700,00
161	GR-2008-1137928	Impact of stimulating alternative ventricular sites for standard pacing to prevent further ventricular failure in patients with mild left ventricular dysfunction	Giorgia Paoli	Emilia-Romagna	11,83	12,5 9,5 13,5	€ 763.400,00	€ 576.400,00
162	GR-2008-1142412	VITAMIN D EFFECT ON T LYMPHOCYTES, ON MONOCYTES/MACROPHAGES AND OSTEOCLASTOGENESIS IN RHEUMATOID ARTHRITIS	Patrizia D'Amelio	Piemonte	12,00	13,5 8,5 14	€ 377.000,00	€ 175.000,00



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163	GR-2008-1143284	Identification of new gamma-glutamyl transpeptidase inhibitors and bacterial production of gamma-glutamyl compounds for the selective use in chemotherapy	Immacolata Castellano	Campania	12,00	19,5 7 9,5	€ 900.000,00	€ 500.000,00
164	GR-2008-1143616	Development and test of portable devices for quality controls of diagnostic X ray beams	leonardo abbene	Sicilia	12,00	12 5 19	€ 895.000,00	€ 475.000,00
165	GR-2008-1146981	ENDOTHELIAL DYSFUNCTION AND CARDIOVASCULAR RISK FACTORS IN HIV-POSITIVE PATIENTS UNDER HAART	Katleen de Gaetano Donati	Molise	12,00	15 9 12	€ 720.500,00	€ 599.500,00
166	GR-2008-1135399	Point mutations in Human DNA Topoisomerase I that induce drug resistance: a prospective study	Carmen Losasso	IRCCS Centro di Riferimento Oncologico della Basilicata (CROB)	12,00	7 10 19	€ 600.000,00	€ 600.000,00
167	GR-2008-1139646	Design, fabrication and characterization of an electrospun bioresorbable heart valve prosthesis for cardiovascular tissue engineering	Costantino Del Gaudio	Istituto Superiore di Sanita'	12,17	12 15,5 9	€ 600.000,00	€ 600.000,00
168	GR-2008-1136372	Role of the scaffold molecule KSR2 in hyperinsulinemia and immune cell deficiency associated to obesity: studies in mice models and humans	Emanuele Giurisato	Toscana	12,17	11 11 14,5	€ 594.000,00	€ 554.000,00
169	GR-2008-1142945	The effect of air pollution on brain activities evidenced by two non-invasive neuroimaging techniques.	Raffaella Franciotti	Abruzzo	12,17	13 9,5 14	€ 524.000,00	€ 440.000,00
170	GR-2008-1145904	Relationship between motor behaviour and neuropsychological profile in autistic spectrum disorders: new basis for developing appropriate home, school, work and entertainment settings	Romildo Don	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	12,17	13 11,5 12	€ 547.000,00	€ 327.000,00
171	GR-2008-1142736	EEG MARKERS PREDICTIVE OF ALZHEIMER S DEMENTIA IN SUBJECTS WITH MILD COGNITIVE IMPAIRMENT	Vito Davide Moretti	Centro San Giovanni di Dio - Fatebenefratelli	12,17	19 10 7,5	€ 600.000,00	€ 500.000,00
172	GR-2008-1137861	A new technique for non-invasive monitoring of heart failure	VINCENZO GEMIGNANI	Toscana	12,17	17 5 14,5	€ 805.000,00	€ 575.000,00
173	GR-2008-1135683	Role of IL-21 and IL-23 in the pathogenesis of acute graft-versus-host disease after allogenic bone marrow transplantation	Flavio Andrea Caprioli	Ospedale Maggiore	12,17	20 8 8,5	€ 829.566,00	€ 598.888,00

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174	GR-2008-1136603	Pro-angiogenic and tumor activity of Dbl expressed in epithelial cells: search for diagnostic markers and therapeutic targets for carcinoma.	Cristina Vanni	Istituto "Giannina Gaslini"	12,33	15 7 15	€ 500.500,00	€ 445.500,00
175	GR-2008-1145201	Role of IL-23 and IL-27 in the control of human B cell malignancies	Claudia Cocco	Istituto "Giannina Gaslini"	12,33	9 15 13	€ 600.000,00	€ 600.000,00
176	GR-2008-1136810	Role of abscisic acid (ABA) in the pathogenesis of type 2 diabetes and atherosclerosis and development of anti-ABA drugs	Santina Bruzzone	Liguria	12,33	13 18 6	€ 883.160,00	€ 603.200,00
177	GR-2008-1143934	New strategies for craniofacial tissue engineering	Vincenzo D'Antò	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	12,33	14 8,5 14,5	€ 562.000,00	€ 502.000,00
178	GR-2008-1136176	GSS linked to P102L mutation in the PRNP gene: founder effect and phenotype variability	Anna Poleggi	Istituto Superiore di Sanita'	12,33	14 15 8	€ 521.822,00	€ 343.262,00
179	GR-2008-1137597	Mechanisms of learning and memory deficits induced by 3,4-methylenedioxymethamphetamine (Ecstasy)	Carla Letizia Busceti	Istituto Neurologico Mediterraneo Neuromed	12,33	12 13 12	€ 360.000,00	€ 300.000,00
180	GR-2008-1137179	SOCIAL ADVERSITY, ENDOCANNABINOID SYSTEM, COGNITION AND PSYCHOSIS ONSET	Paolo Fusar-Poli	Fondazione Centro San Raffaele del Monte Tabor	12,33	18,5 7 11,5	€ 648.000,00	€ 600.000,00
181	GR-2008-1137757	USE OF DIAZOXIDE AND mTOR ACTIVATORS FOR TREATMENT OF FRIEDREICH'S ATAXIA	CARLO MARYA THOMAS MAROBIO	Ospedale Generale Regionale "Casa Sollievo della Sofferenza"	12,33	10 13 14	€ 400.000,00	€ 300.000,00
182	GR-2008-1143958	Role of leukocyte telomere length and CD34+ hematopoietic precursor telomerase activity in the pathogenesis of cellular senescence in diabetic nephropathy.	Alessandra Dei Cas	Emilia-Romagna	12,33	19 9 9	€ 529.402,00	€ 363.120,00
183	GR-2008-1138127	Protective mechanisms of selective head cooling during cardiopulmonary resuscitation	Giuseppe Ristagno	IRCCS Policlinico San Donato	12,33	11 7 19	€ 984.000,00	€ 758.000,00
184	GR-2008-1145905	Targeting miRNAs to fight the clinical consequences of Williams Beuren syndrome	Giuseppe Merla	Ospedale Generale Regionale "Casa Sollievo della Sofferenza"	12,33	11 11 15	€ 433.000,00	€ 349.000,00

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185	GR-2008-1142860	Effect of plasma uric acid on oxidative stress, insulin sensitivity, endothelial function and inflammation in obesity	Elisa Fabbrini	Istituto San Raffaele Pisana	12,33	17 9,5 10,5	€ 809.000,00	€ 361.800,00
186	GR-2008-1142664	Interazione tra fattori ambientali e genetici nella Sclerosi Multipla: Creazione di un modello per la valutazione del rischio individuale	Eleonora Cocco	Sardegna	12,33	17,5 5 14,5	€ 930.000,00	€ 600.000,00
187	GR-2008-1145961	Nuovi approcci nella terapia antitumorale mediante utilizzo di nanotubi di carbonio	Tatiana Da Ros	Centro di Riferimento Oncologico	12,50	9,5 10 18	€ 730.000,00	€ 500.000,00
188	GR-2008-1144207	The role of bone marrow stromal cells as vascular organizers	ALESSIA FUNARI	Istituto Dermopatico dell'Immacolata 'IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	12,50	18,5 14 5	€ 407.000,00	€ 407.000,00
189	GR-2008-1141211	Identification of myogenic precursor cells in regenerating skeletal muscle for the cell therapy of the muscular dystrophy.	angela trovato salinaro	Istituto Neurologico Mediterraneo Neuromed	12,50	6,5 9 22	€ 800.000,00	€ 525.000,00
190	GR-2008-1136968	Molecular genetics of tumor angiogenesis using the zebrafish vertebrate model	massimo santoro	Piemonte	12,50	11 11,5 15	€ 450.000,00	€ 330.000,00
191	GR-2008-1141284	MALDI IMAGING IN BREAST CANCER RESEARCH	Andrea Armirotti	Istituto Nazionale per la Ricerca sul Cancro	12,50	14,5 13 10	€ 594.000,00	€ 554.000,00
192	GR-2008-1136020	Identification of diagnostic and therapeutic targets for Nucleotide Excision Repair defective syndromes.	Mariarosaria D'Errico	Istituto Superiore di Sanita'	12,50	11 10,5 16	€ 1.343.720,00	€ 560.000,00
193	GR-2008-1145599	Emerging zoonoses and climate changes: the role of climate change and diffusion of leishmaniasis in Italy.	Antonella Migliazzo	Istituto Zooprofilattico Sperimentale della Sicilia	12,50	5 20 12,5	€ 498.000,00	€ 423.000,00
194	GR-2008-1143748	THE EFFECTS OF SLEEP LOSS AND NAPPING SCHEDULE ON EXECUTIVE FUNCTIONS IN MEDICAL RESIDENTS	giuseppe curcio	Agenzia per i Servizi Sanitari Regionali	12,50	11 11 15,5	€ 599.550,00	€ 490.050,00

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195	GR-2008-1143458	Mineralocorticoid Receptor Regulation of ICAM1 and Leukocyte Adhesion to Human Endothelial Cells: Mechanism and In Vivo Role in Atherosclerosis	Massimiliano Caprio	Istituto San Raffaele Pisana	12,50	10 12 15,5	€ 805.398,00	€ 490.215,00
196	GR-2008-1140338	Contextual effects in spatial attention: from neurophysiology to neurorehabilitation	Emiliano Macaluso	Fondazione Santa Lucia	12,50	15,5 10 12	€ 1.034.000,00	€ 502.000,00
197	GR-2008-1142253	Role of matricellular proteins SPARC and OPN in inflammation and in related carcinoma and B cells lymphoma	Sabina Sangaletti	Fondazione IRCCS Istituto Nazionale dei Tumori	12,50	9 18 10,5	€ 584.100,00	€ 401.500,00
198	GR-2008-1143668	Non-invasive brain stimulation: a new tool to improve cognitive and motor rehabilitation after stroke	Nadia Bolognini	Fondazione Istituto Auxologico Italiano	12,50	12,5 13,5 11,5	€ 519.500,00	€ 196.500,00
199	GR-2008-1137513	Advanced diagnostics and adoptive immunotherapy for viral infections in hemopoietic stem cell and solid organ transplant paediatric recipients	Luisa Barzon	Veneto	12,50	13,5 11 13	€ 1.531.150,00	€ 410.000,00
200	GR-2008-1137800	ROLE OF PHOSPHOINOSITIDE 3-KINASE GAMMA AND INFLAMMATION IN HEART FAILURE	Cinzia Perrino	Istituto Neurologico Mediterraneo Neuromed	12,50	12 13 0	€ 600.000,00	€ 525.000,00
201	GR-2008-1136102	General anesthesia versus local anesthesia for percutaneous aortic valve implantation: a multicentre, randomized trial	REMO DANIEL COVELLO	Fondazione Centro San Raffaele del Monte Tabor	12,50	11 19 7,5	€ 486.000,00	€ 321.000,00
202	GR-2008-1141698	Study of the genetic determinants of inflammatory biomarkers and their potential use as predictive indicators of atherosclerosis and cardiovascular adverse outcomes	Silvia Naitza	Agenzia per i Servizi Sanitari Regionali	12,50	13,5 11,5 12,5	€ 631.000,00	€ 571.000,00
203	GR-2008-1138912	Mechanism of T cell priming by dendritic cells: impact on immunodeficiencies and cancer therapy	Federica Benvenuti	Friuli-Venezia Giulia	12,50	17 12,5 8	€ 601.530,00	€ 400.730,00
204	GR-2008-1134478	Investigating the molecular mechanisms leading to genome instability in tumours: role of the replication stress response pathway and its potential for early diagnosis and target therapy of cancer	Pietro Pichierri	Istituto Superiore di Sanita'	12,67	9 12 17	€ 1.161.000,00	€ 598.000,00

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205	GR-2008-1143251	A novel and non invasive insulin administration route	Marzia Bedoni	Fondazione Don Carlo Gnocchi Onlus	12,67	16 12 10	€ 743.000,00	€ 480.000,00
206	GR-2008-1141552	Mapping of human DNA replication origins and study of their regulation in normal and cancer cells	Gaetano Ivan Dellino	Istituto Europeo di Oncologia	12,67	9 20 9	€ 652.222,00	€ 585.556,00
207	GR-2008-1142988	The immuno-biological mechanisms behind pregnancy: how they can induce spontaneous remission in multiple sclerosis	Francesca Gilli	Piemonte	12,67	8 17,5 12,5	€ 600.000,00	€ 494.000,00
208	GR-2008-1143503	Role of the heparanase/heparan sulphate system as therapeutic target in pediatric sarcomas	giuliana cassinelli	Fondazione IRCCS Istituto Nazionale dei Tumori	12,67	7 14 17	€ 641.300,00	€ 370.700,00
209	GR-2008-1141856	Large scale study to evaluate the incidence and role of Mycobacterium avium subsp. paratuberculosis in Crohn's disease and Type 1 diabetes mellitus	Valentina Rosu	Sardegna	12,67	17 14 7	€ 585.000,00	€ 585.000,00
210	GR-2008-1135011	Effectiveness and tolerability of long-acting risperidone versus long-acting perphenazine in subjects with schizophrenia	Andrea Cipriani	Veneto	12,67	8,5 15,5 14	€ 470.000,00	€ 365.000,00
211	GR-2008-1135879	Genomic approaches to treating Respiratory Infections	Alessandra Bragonzi	Fondazione Centro San Raffaele del Monte Tabor	12,75	12 13,5 0	€ 720.000,00	€ 560.000,00
212	GR-2008-1142591	Nicotine Acetylcholine Receptor Variants: Implication for Understanding, Preventing and Treating Tobacco Addiction.	Laura Paleari	Istituto Nazionale per la Ricerca sul Cancro	12,75	14 11,5 0	€ 1.332.800,00	€ 461.440,00
213	GR-2008-1142306	Serum insulin-like growth factor-I and breast cancer penetrance in BRCA mutation carriers	Patrizia Pasanisi	Fondazione IRCCS Istituto Nazionale dei Tumori	12,83	15 15,5 8	€ 391.875,00	€ 319.000,00
214	GR-2008-1134669	Toll-like receptors in chronic B cell malignancies	Marta Muzio	Fondazione Centro San Raffaele del Monte Tabor	12,83	15 8 15,5	€ 845.000,00	€ 600.000,00
215	GR-2008-1135334	Development and Validation of Neuroimaging Markers of Alzheimer's Disease in Animal and Human Research	Marina Boccardi	Centro San Giovanni di Dio - Fatebenefratelli	12,83	14,5 9 15	€ 1.340.000,00	€ 600.000,00

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216	GR-2008-1135753	Diabetic wound healing: analysis of functional alterations and identification of new therapeutic targets for diabetic ulcer treatment	francesca cianfarani	Istituto Dermopatico dell'Immacolata ' IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	12,83	9,5 16 13	€927.800,00	€590.000,00
217	GR-2008-1136012	Impact of Obesity on Cardiovascular Disease: Role of Innate Immunity, Inflammation and Oxidative Stress	Manfredi Tesaro	Istituto Dermopatico dell'Immacolata ' IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	12,83	16,5 10 12	€714.450,00	€394.450,00
218	GR-2008-1135772	Artificial Neural Network in development of Innovative Diagnostic systems for Atherosclerotic disease: the ANN-IDA project	Mauro Amato	Centro Cardiologico Monzino	12,83	13 9,5 16	€546.896,74	€513.990,49
219	GR-2008-1142598	Study of human exposure to dioxins in selected populations living in Campania by measuring the internal dose and selected blood protein biomarkers for the evaluation of dose-response relationship	Livia Malorni	Istituto Zooprofilattico Sperimentale del Mezzogiorno	13,00	7 16 16	€790.000,00	€450.000,00
220	GR-2008-1141783	Molecular characterization of atypical phenotypes in facioscapulohumeral muscular dystrophy towards the identification of genetic modifiers	Emanuela Bonifazi	Emilia-Romagna	13,00	14,5 11,5 0	€560.000,00	€500.000,00
221	GR-2008-1134107	Post-Menopausal Women s Health Network: A Novel Approach to Proactive Prevention and to Research for Chronic Disease	Tiziana Montalcini	Calabria	13,00	14 11 14	€1.140.500,00	€577.500,00
222	GR-2008-1142515	The risk/benefit impact of diet-derived estrogenic compounds in breast cancer initiation, progression, and susceptibility.	Filippo Acconcia	Istituto Zooprofilattico Sperimentale del Lazio e della Toscana	13,00	15,5 13 10,5	€1.037.000,00	€600.000,00
223	GR-2008-1137153	Development of a tobacco derived canine Leishmania vaccine based on chimeric plant virus particles	Luca Santi	Istituto Zooprofilattico Sperimentale del Lazio e della Toscana	13,00	16 9 14	€1.250.000,00	€588.000,00

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224	GR-2008-1141415	Efficacy and safety of novel vaccines for Alzheimer's Disease.	Emanuela Esposito	IRCCS Centro Neurolesi "Bonino Pulejo"	13,00	9 17 13	€ 858.000,00	€ 600.000,00
225	GR-2008-1134870	Targeting the limitless replicative potential of cancer: the telomerase/telomere pathway	Annamaria Biroccio	Istituto Regina Elena	13,00	9 13,5 16,5	€ 1.365.000,00	€ 500.000,00
226	GR-2008-1143231	Sudden unexpected infant and perinatal death: a new anatomic-pathological, clinical and genetic multidisciplinary approach.	Giulia Ottaviani	Ospedale Maggiore	13,00	12 11,5 15,5	€ 588.450,00	€ 431.500,00
227	GR-2008-1144341	An innovative VLP-based biotechnological platform for the development of vaccines against viral diseases	claudia muratori	Istituto Superiore di Sanita'	13,17	9 19,5 11	€ 1.285.000,00	€ 540.000,00
228	GR-2008-1139683	Integrating psychotherapy for borderline personality disorder with general psychiatric care: a randomized, three-groups practical trial of transference-focused psychotherapy, cognitive-behavior therapy and treatment as usual	Chiara De Panfilis	Emilia-Romagna	13,17	9,5 14 16	€ 876.281,00	€ 599.208,00
229	GR-2008-1142617	Therapeutical approach to hereditary neuropathies: bringing the results of experimental experience to the bedside	Lucilla Nobbio	Liguria	13,17	12,5 8,5 18,5	€ 1.281.108,00	€ 600.000,00
230	GR-2008-1145650	Reward systems in children and adolescents with asperger syndrome: a neuroimaging study	Luigi Mazzone	IRCCS Centro Neurolesi "Bonino Pulejo"	13,17	14 13 12,5	€ 1.139.000,00	€ 544.000,00
231	GR-2008-1133819	Preferentially Expressed Antigen of Melanoma (PRAME) as molecular marker and immunotherapeutic target to improve a disease free-survival in patients with Non-Hodgkin's Lymphoma .	Concetta Quintarelli	Campania	13,17	13 10,5 16	€ 1.158.000,00	€ 594.000,00
232	GR-2008-1139217	Impact of phosphatonins on bone mineralization	Sabina Sorace	Toscana	13,17	13,5 5 21	€ 471.350,00	€ 222.850,00
233	GR-2008-1146769	Evaluation of the adjuvancy capability of Vgamma9Vdelta2 T cells in the induction of dendritic cell mediated HIV-specific immune response	Alessandra Sacchi	Istituto Nazionale per le Malattie Infettive Lazzaro Spallanzani	13,33	16 12 12	€ 773.000,00	€ 578.000,00

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234	GR-2008-1145848	Endoscopic ultrasound fine needle aspirate DNA analysis of pancreatic masses: increasing diagnostic accuracy and defining prognostic factors to improve survival rate of pancreatic cancer	Alessandro Lavagna	Piemonte	13,33	15,5 13 11,5	€ 480.000,00	€ 400.000,00
235	GR-2008-1138704	synaptic gene expression in the epileptic brain	carolina cefaliello	Campania	13,33	15,5 18,5 6	€ 488.500,00	€ 460.000,00
236	GR-2008-1143161	3D movement analysis in virtual reality environments: new technologies for the investigation, evaluation and treatment of neurological disorders.	Francesco Menegoni	Fondazione Istituto Auxologico Italiano	13,33	12,5 9,5 18	€ 878.946,00	€ 553.190,00
237	GR-2008-1145612	The Role of Peripheral Blood Mononuclear Cell Infection by Hepatitis C Virus as Determinant of Liver Disease Progression in Children with Chronic Infection by Hepatitis C Virus	Giuseppe Indolfi	Toscana	13,33	12 19 9	€ 1.300.000,00	€ 600.000,00
238	GR-2008-1143753	Neuro-rehabilitation of post-stroke neglect by non invasive cortical stimulation.	Giacomo Koch	Fondazione Santa Lucia	13,33	8 21 11	€ 598.000,00	€ 518.000,00
239	GR-2008-1137694	What the past holds for the present and future of hepatology: a population-based longitudinal study of the impact of chronic viral hepatitis and autoimmune liver disease in a northern Italian region	CARLO SELMI	Istituto Clinico Humanitas	13,50	23,5 8 9	€ 354.000,00	€ 330.000,00
240	GR-2008-1135644	Innovative diagnostic approach and molecular definition of Merkel cell carcinoma	sofia asioli	Fondazione IRCCS Istituto Nazionale dei Tumori	13,50	16,5 12 12	€ 590.600,00	€ 381.000,00
241	GR-2008-1134137	Magnetic Resonance Imaging In Patients With Active Implantable Medical Devices: Definition Of Safety Conditions And Procedures	Eugenio Mattei	Istituto Superiore di Sanita'	13,50	14,5 16 10	€ 738.500,00	€ 518.000,00
242	GR-2008-1141977	Generation of neuronal cellular models from PKAN patients' fibroblasts for the study of iron homeostasis alteration.	alessandro campanella	Fondazione Centro San Raffaele del Monte Tabor	13,50	13 15 12,5	€ 570.000,00	€ 540.000,00
243	GR-2008-1140367	GENERATION AND TRANSPLANTATION OF GENETICALLY ENGINEERED NEURAL STEM CELLS FOR THE TREATMENT OF NEUROLOGICAL DISORDERS	Gloria Invernici	FONDAZIONE IRCCS ISTITUTO NEUROLOGICO "C.BESTA"	13,50	17 10 0	€ 652.762,00	€ 326.380,00



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244	GR-2008-1145323	A new strategy to prevent and cure breast cancer: targeting signals evoked by the receptor tyrosine kinase Fms	Elisabetta Rovida	Fondazione IRCCS Istituto Nazionale dei Tumori	13,50	15 17,5 8	€ 352.000,00	€ 352.000,00
245	GR-2008-1137962	Myocarditis: Identification of the causes and mechanisms of myocardial damage and tailored treatment based on the virologic and immunologic profile.	Cristina Chimenti	Istituto San Raffaele Pisana	13,50	17,5 17,5 5,5	€ 720.000,00	€ 513.000,00
246	GR-2008-1143347	Prevention of cardio-cerebrovascular disease. Role of new factors in the risk assessment: family history of premature events and obesity	Chiara Donfrancesco	Istituto Superiore di Sanita'	13,50	13 14,5 13	€ 776.077,00	€ 599.600,00
247	GR-2008-1135491	Redox proteomics for the identification of novel mechanistic and diagnostic markers of human heart failure: focus on oxidatively modified proteins	Maura Briosci	Centro Cardiologico Monzino	13,67	16 9 16	€ 694.920,00	€ 525.000,00
248	GR-2008-1144206	TARGETED DELIVERY OF DRUGS FOR THE TREATMENT OF TEMPORAL LOBE EPILEPSY.	Donatella Paolino	Calabria	13,67	21 9 11	€ 824.426,00	€ 500.000,00
249	GR-2008-1145168	OXIDATIVE STRESS IN DIALYSIS (OXISTRED)	BELINDA GILDA SPOTO	Calabria	13,67	14 14 13	€ 752.000,00	€ 600.000,00
250	GR-2008-1146042	Brain-Computer Interfaces to support individual autonomy: transfer to rehabilitation context	Febo Cincotti	Fondazione Santa Lucia	13,67	9 9 23	€ 762.908,00	€ 420.000,00
251	GR-2008-1133654	Knocking down inflammation in mammary carcinogenesis: a new target for breast cancer therapy	Claudia Chiodoni	Fondazione IRCCS Istituto Nazionale dei Tumori	13,67	8,5 12 20,5	€ 634.370,00	€ 434.170,00
252	GR-2008-1142077	RARE INHERITED DISORDERS OF HDL METABOLISM: FROM MOLECULAR DIAGNOSIS TO THERAPEUTIC DEVELOPMENT	Ivano Eberini	Regione Lombardia - Direzione Generale Sanità	13,67	19 14 8	€ 730.000,00	€ 510.000,00
253	GR-2008-1133929	A phylogenetic and pathogenetic study on betanodavirus, the causative agent of viral encephalo-retinopathy, in wild and cultured fish with development of prophylactic measures by means of passive immunization and DNA vaccination.	daniele macri	Istituto Zooprofilattico Sperimentale della Sicilia	13,75	14,5 13 0	€ 595.600,00	€ 406.000,00

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254	GR-2008-1141430	The emerging problem of Sickle Cell Disease (SCD): a global strategy for the implementation of comprehensive care to children with SCD in the Veneto Region	Raffaella Colombatti	Veneto	13,75	17,5	10	0	€ 598.480,00	€ 432.480,00
255	GR-2008-1141470	DEVELOPMENT OF INNOVATIVE AND NON-INVASIVE STRATEGIES FOR PRE-FERTILIZATION, PRE-IMPLANTATION AND PRENATAL DIAGNOSIS	MONICA BORGATTI	Emilia-Romagna	13,75	16	11,5	0	€ 576.893,40	€ 500.000,00
256	GR-2008-1143640	Role of BAG3 protein in thyroid cancer	Alessandra Rosati	Campania	13,83	11,5	20,5	9,5	€ 792.000,00	€ 600.000,00
257	GR-2008-1144962	Functional Magnetic Resonance Imaging of the human spinal cord: development and application to the study of spinal pain modulation	Federico Giove	Fondazione Santa Lucia	13,83	12	12,5	17	€ 737.500,00	€ 597.500,00
258	GR-2008-1137633	STANDARDIZATION AT THE REGIONAL AND NATIONAL LEVEL OF MOLECULAR DIAGNOSTIC ASSAYS ALLOWING THE APPROPRIATE SELECTION AND THE OPTIMIZATION OF TARGETED THERAPIES WITH TYROSINE KINASE INHIBITORS IN PATIENTS WITH ACUTE AND CHRONIC LEUKEMIAS	Simona Soverini	Emilia-Romagna	13,83	8	15	18,5	€ 460.000,00	€ 335.000,00
259	GR-2008-1139092	Oncolytic herpesvirus vector for liver cancer	elena berto	Emilia-Romagna	13,83	13	15	13,5	€ 324.000,00	€ 324.000,00
260	GR-2008-1137927	An integrated approach to unravel the mechanisms of pathogenesis in uromodulin-associated renal cystic disorders	Luca Rampoldi	Fondazione Centro San Raffaele del Monte Tabor	13,83	8,5	10	23	€ 600.000,00	€ 520.000,00
261	GR-2008-1144373	Extracellular matrix remodelling and fibrosis in skeletal muscle dystrophies: a systems biology approach.	Antonella Bongiovanni	Associazione Oasi Maria SS.	14,00	6	8	28	€ 995.000,00	€ 595.000,00
262	GR-2008-1139903	Temporal changes in persistent organic pollutant levels in human tissues: concentration trend monitoring in a highly industrialized Italian area.	Roberto Bergonzi	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	14,00	13	15	14	€ 303.000,00	€ 303.000,00
263	GR-2008-1140255	A "two steps" drug discovery strategy against human bone diseases	Massimo Mariotti	IRCCS Istituto Ortopedico Galeazzi	14,00	12,5	10,5	19	€ 561.000,00	€ 494.000,00

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264	GR-2008-1140768	The challenge of therapy in neonatal seizures: traditional and new anticonvulsants	Licia Lugli	Emilia-Romagna	14,00	13,5 14,5 0	€ 250.000,00	€ 220.000,00
265	GR-2008-1141833	Atherosclerotic burden estimation through peripheral blood cell analysis: a new approach	Mariarita Puntoni	Toscana	14,00	11 17,5 13,5	€ 599.000,00	€ 549.500,00
266	GR-2008-1143773	Combined therapy of neuroblastoma by cytokines, antibodies and new anticancer compounds	Michela Croce	Istituto Nazionale per la Ricerca sul Cancro	14,00	11 17 0	€ 880.914,00	€ 600.000,00
267	GR-2008-1144633	Glucose Monitoring by Minimally Invasive Extraction of Dermal Interstitial Fluid Using Microneedles	Giuseppe Barillaro	Toscana	14,00	27,5 5 9,5	€ 580.000,00	€ 470.000,00
268	GR-2008-1133544	Multifunctional nanoparticle therapeutics as new treatment modality for cancer.	Anna Calarco	Campania	14,00	16,5 14 11,5	€ 683.500,00	€ 486.500,00
269	GR-2008-1138048	Development of RNA interference-based innovative therapeutic approaches against influenza virus infections, targeting the anti-interferon NS1 viral gene product: the making of a new weaponry to face the threat of pandemic Flu	Simona Puzelli	Istituto Superiore di Sanita'	14,00	16 10 16	€ 955.850,00	€ 597.850,00
270	GR-2008-1133604	Adiposity of the heart: a possible role of epicardial fat and intramyocardial lipid accumulation and their relationship in obesity-specific cardiomyopathy	Alexis Elias Malavazos	IRCCS Policlinico San Donato	14,17	15,5 15 12	€ 881.000,00	€ 436.000,00
271	GR-2008-1137890	Environmental xenobiotics and human reproductive disruption: possible relations with preconceptional prevention of mental handicap	Anna Tropea	Associazione Oasi Maria SS.	14,17	10,5 6,5 25,5	€ 805.000,00	€ 490.000,00
272	GR-2008-1134871	Epidemiological evaluation of health status, drug prescriptions and pediatric care in the Italian pediatric population	Antonio Clavenna	Regione Lombardia - Direzione Generale Sanità	14,17	19,5 15 8	€ 765.700,00	€ 555.500,00
273	GR-2008-1138913	The role of iron handling by macrophages in the repair of muscle damage: relevance to muscle disorders	Laura Silvestri	Fondazione Centro San Raffaele del Monte Tabor	14,17	12 14 16,5	€ 551.000,00	€ 500.000,00

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274	GR-2008-1142715	NOVEL PHAGE DISPLAY-DERIVED PEPTIDES FOR TUMOR- AND VASCULAR-TARGETED THERAPIES AGAINST NEUROBLASTOMA	Fabio Pastorino	Istituto "Giannina Gaslini"	14,17	11,5 19 12	€ 743.580,00	€ 462.780,00
275	GR-2008-1143366	New players in melanoma progression: microRNAs and exosomes.	Federica Felicetti	Istituto Superiore di Sanita'	14,17	8,5 21 13	€ 850.000,00	€ 450.000,00
276	GR-2008-1146200	Collagen-specific T cell receptor repertoire and bacterial peptide molecular mimicry in rheumatoid arthritis	Maria De Santis	Ospedale Pediatrico Bambino Gesù	14,17	15 5 22,5	€ 619.000,00	€ 539.000,00
277	GR-2008-1139138	STEREO-EEG STUDY OF THE INFLUENCE OF PRIMARY AND NOT-PRIMARY MOTOR AREAS ON EMG AND KINEMATIC CHARACTERISTICS OF VOLUNTARY GRASPING IN HUMANS	Elena Gardella	Regione Lombardia - Direzione Generale Sanità	14,17	18,5 9 15	€ 379.444,00	€ 319.444,00
278	GR-2008-1137114	Development and Assessment of Advanced Microwave Imaging Techniques and Systems for Early Breast Cancer Diagnosis and Screening	MASSIMO DONELLI	Provincia autonoma Trento	14,17	13 21 8,5	€ 750.870,00	€ 507.087,00
279	GR-2008-1142925	Identification of the neuropsychological, morpho-structural and biochemical markers of focal dementia. Investigation of the impact of language rehabilitation on brain plasticity.	Simona Luzzi	Marche	14,17	18 15 9,5	€ 560.000,00	€ 330.000,00
280	GR-2008-1137851	Identification and validation of clinical diagnostic criteria for risk stratification of non-traumatic headaches in Emergency Department (DIACEF_PS Project), and clinical pathway for the patient dismissed from ED with a primary headache (PERCEF_ID Project)	Sabina Cevoli	Emilia-Romagna	14,17	8 19,5 15	€ 12.854.230,00	€ 590.000,00
281	GR-2008-1137695	Role of adult neurogenesis in hippocampus-dependent memory processes, depression and neurodegeneration. Study of molecular mechanisms regulating the maturation of hippocampal newborn neurons.	Stefano Farioli Vecchioli	Fondazione Santa Lucia	14,17	10 9,5 23	€ 603.000,00	€ 403.000,00
282	GR-2008-1135552	Evaluation of a clinical and genetic protocol for the diagnosis of autism spectrum disorders (ASDs)	Elena Bacchelli	Fondazione Stella Maris	14,17	19 15 8,5	€ 582.000,00	€ 512.000,00

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283	GR-2008-1136585	CIRCULATING OSTEOBLASTS FOR BONE REGENERATION	Francesco Grassi	Istituti Ortopedici Rizzoli	14,33	8,5 18,5 16	€939.214,00	€570.500,00
284	GR-2008-1145041	Coated Magnetic Nanoparticles of Tailored Size for Diagnostic and Treatment of Advanced and Metastatic Neoplastic Disease	Claudio Evangelisti	Toscana	14,33	10 13,5 19,5	€530.000,00	€365.000,00
285	GR-2008-1143574	Functional evaluation of CFTR in blood leukocytes in human subjects as a new tool for diagnostic and clinical research applications.	Chiara Angiari	Veneto	14,33	14 12 17	€1.021.000,00	€446.250,00
286	GR-2008-1136618	Translational Approach to Chronic Epilepsy (TRACE): cross-talk between NMDA and inflammatory pathways in the epileptogenic malformed brain	Francesca Colciaghi	FONDAZIONE IRCCS ISTITUTO NEUROLOGICO "C.BESTA"	14,33	11 18 14	€958.554,00	€589.700,00
287	GR-2008-1137655	Crosstalk between DNA damage response and senescence: new molecular aspects of an early barrier to tumorigenesis.	Giacomo Buscemi	Fondazione IRCCS Istituto Nazionale dei Tumori	14,33	13,5 17 12,5	€544.500,00	€445.500,00
288	GR-2008-1137776	Biological relevance of microRNAs shuttled by circulating microvesicles in acute and chronic renal failure	Vincenzo Cantaluppi	Piemonte	14,33	18 15,5 9,5	€450.000,00	€450.000,00
289	GR-2008-1145541	IDENTIFICATION OF NEW URINARY BIOMARKERS FOR EARLY DIAGNOSIS AND PROGRESSION OF IgAN	Maria Teresa Rocchetti	Puglia	14,33	9 19,5 14,5	€361.000,00	€311.000,00
290	GR-2008-1139192	MOLECULAR BASIS AND PHENOTYPIC EXPRESSION OF PRIMARY SEVERE HYPERTRIGLYCERIDEMIA	TOMMASO FASANO	Emilia-Romagna	14,33	25 11 7	€568.000,00	€400.000,00
291	GR-2008-1145856	Therapeutic potential of adipose tissue-derived Mesenchymal Stem Cells in a diabetic model of cardiomyopathy and hindlimb ischemia	Rosalinda Madonna	Abruzzo	14,33	15 20 8	€636.305,00	€573.929,00
292	GR-2008-1142850	Role of NGF in modulating adult neurogenesis in AD models: towards a cell-based therapy for Alzheimer disease	raffaella scardigli	Istituto Superiore di Sanita'	14,33	19 10 14	€600.000,00	€579.000,00
293	GR-2008-1145764	Relevance of grey matter pathology and cortical reorganization in Multiple Sclerosis	Antonio Giorgio	IRCCS Centro Neurolesi "Bonino Pulejo"	14,50	11 18 0	€545.000,00	€485.000,00

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294	GR-2008-1135708	Mental disturbances in Parkinson's Disease: from accurate diagnosis to treatment optimization	Laura Bonanni	Abruzzo	14,50	15 14,5 14	€ 735.562,00	€ 539.000,00
295	GR-2008-1136267	Role of calcium signaling in tumoral angiogenesis	Alessandra Fiorio Pla	Piemonte	14,50	10 24 9,5	€ 436.551,00	€ 302.658,00
296	GR-2008-1137475	Assessing short and long term comparative effectiveness of PCI vs CABG: an observational outcome study using administrative data	Paola D'Errigo	Istituto Superiore di Sanita'	14,50	16 12,5 15	€ 918.946,55	€ 599.996,40
297	GR-2008-1139083	Investigation of molecular mechanisms underlying the epigenetic programming of addictive behaviors and the genetic and environmental risk factors involved in these behaviors	valeria carola	Fondazione Santa Lucia	14,50	15 23,5 5	€ 515.297,00	€ 440.097,00
298	GR-2008-1138287	Open Blogspace Server (OBServer)	Luigi Lella	Marche	14,50	19 5 19,5	€ 649.994,40	€ 499.994,40
299	GR-2008-1139144	The vulnerable women heart: sex difference in the development of metabolic syndrome and cardiovascular disease on the way from obesity and identification of new instrumental and biomoral markers for a more efficient preventive, diagnostic and therapeutic	Marika Massaro	Ospedale Generale Regionale "Casa Sollievo della Sofferenza"	14,50	18,5 16 9	€ 595.000,00	€ 485.000,00
300	GR-2008-1144495	Anaesthetic drug survey, nutritional assessment and possible predictive genetic factors to prevent cognitive dysfunctions and inflammation in old patients underwent to day surgery	Laura Costarelli	Istituto Nazionale di Riposo e Cura per Anziani V.E. II	14,50	10,5 22 11	€ 675.400,00	€ 600.000,00
301	GR-2008-1140500	Innovative assay for the measurement of protein translocation	Alessandro Rimessi	Emilia-Romagna	14,50	15 20,5 8	€ 529.345,00	€ 430.206,00
302	GR-2008-1142538	In vivo molecular imaging in stem cell therapy	Gabriele Toietta	Istituto Dermatopatico dell'Immacolata 'IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	14,50	12 15 16,5	€ 600.000,00	€ 445.500,00
303	GR-2008-1142979	A multinational study of the EPidemiology, treatment and Outcome of Childhood Arthritis (EPOCA study)	giovanni filocamo	Istituto "Giannina Gaslini"	14,50	14 15 0	€ 655.300,00	€ 596.300,00

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304	GR-2008-1138049	Role of NGF signalling in designing molecular strategies for Alzheimer's disease	Giuseppina Amadoro	Fondazione Santa Lucia	14,50	12 16,5 15	€ 725.000,00	€ 436.800,00
305	GR-2008-1135883	GENETICS AND INFLUENZA VIRUS INFECTION: IMPACT ON DISEASE SEVERITY, THE RESPONSE TO INFLUENZA VACCINATION, AND THE EFFICACY OF ANTIVIRAL THERAPY IN CHILDHOOD	Susanna Esposito	Ospedale Maggiore	14,50	22 14,5 7	€ 1.916.540,00	€ 600.000,00
306	GR-2008-1133639	Transcranial stimulation - a new tool in cognitive neurorehabilitation: genomic, neurophysiological, and neuroimaging evidence	maria cotelli	Centro San Giovanni di Dio - Fatebenefratelli	14,50	10,5 13 20	€ 930.950,00	€ 554.950,00
307	GR-2008-1136382	Sviluppo di nuove metodologie diagnostiche	Matteo Gamberoni	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	14,50	19 5 19,5	€ 570.000,00	€ 447.000,00
308	GR-2008-1146221	PARP Inhibitors in combination with metronomic chemotherapy in patients with triple negative breast cancers	Angela Esposito	Regione Lombardia - Direzione Generale Sanità	14,67	17,5 14,5 12	€ 493.900,00	€ 339.900,00
309	GR-2008-1134072	Mechanisms and circumvention of chemotherapy resistance in ovarian cancer: endothelin A receptor blockade for an effective targeted therapy	Laura Rosanò	Istituto Regina Elena	14,67	14,5 15 14,5	€ 895.000,00	€ 463.000,00
310	GR-2008-1140756	Improving diagnosis, serotyping and analysis of antibiotic resistance of Streptococcus pneumoniae with the use of molecular methods working directly on clinical samples	maria moriondo	Toscana	14,67	11,5 14 18,5	€ 1.038.000,00	€ 574.000,00
311	GR-2008-1144166	HUMAN WELL-BEING: A TWIN STUDY ON THE RELATION BETWEEN OPTIMAL PSYCHOLOGICAL AND BIOLOGICAL FUNCTIONING	Corrado Fagnani	Istituto Superiore di Sanita'	14,67	14 16 14	€ 852.000,00	€ 600.000,00
312	GR-2008-1139949	CpG and its anti-cancer effect in a mouse model of lung carcinoma: role of the immune-suppressive environment.	Rosalinda Sorrentino	Istituto Nazionale Tumori Fondazione G. Pascale	14,67	12 15 17	€ 413.685,00	€ 413.685,00

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313	GR-2008-1142113	Design and preparation of multifunctional smart nanoplatfoms for triggering the apoptotic pathways of cancer cells	Cristina Satriano	Istituto Superiore di Sanita'	14,67	11,5 21 11,5	€ 530.000,00	€ 486.813,00
314	GR-2008-1144990	A national survey of cumulative effective dose from medical radiation exposure	Giovanni Di Leo	IRCCS Policlinico San Donato	14,67	14 15 15	€ 300.000,00	€ 300.000,00
315	GR-2008-1145915	Development of a robotic prosthesis of the upper limb controlled by the mental activity	Laura Astolfi	Fondazione Santa Lucia	14,67	11 14 19	€ 491.400,00	€ 343.400,00
316	GR-2008-1141504	HIV infection in patients aged > 50 years : an emerging disease. Characterization of the italian population and clinical, immunological and pharmacokinetics evaluations to improve patient management.	Mauro Andreotti	Istituto Superiore di Sanita'	14,67	13 20 11	€ 1.647.205,00	€ 590.700,00
317	GR-2008-1142076	Dietary behaviors in young women with chronic bowel diseases and their impact on bone mineral metabolism. Strategies for the promotion of a healthier diet in chronic bowel diseases and for the management of nutritional deficiencies.	Silvia Vai	Fondazione Istituto Auxologico Italiano	14,67	10,5 18,5 15	€ 665.730,00	€ 434.000,00
318	GR-2008-1137827	Epicardial stem cells for cardiac regeneration	Federica Limana	Centro Cardiologico Monzino	14,67	12 17 15	€ 728.000,00	€ 570.000,00
319	GR-2008-1139190	Targeting MDM4/MDM2 association: a new potential therapeutic approach to activate p53 oncosuppressive function in human cancer	Francesca Mancini	Fondazione Santa Lucia	14,67	9 20,5 14,5	€ 913.000,00	€ 580.000,00
320	GR-2008-1141576	A novel class of molecules against Gram-negative bacteria	Stefania Galdiero	Campania	14,83	14 8,5 22	€ 725.000,00	€ 500.000,00
321	GR-2008-1142584	Flavonoids and cancer risk	Marta Rossi	Provincia autonoma Trento	14,83	17,5 7 20	€ 880.000,00	€ 320.000,00
322	GR-2008-1145659	Periodontal diseases as emergent systemic pathology: development of a new clinical setting for patient health care	Graziani Filippo	Toscana	14,83	11 27 6,5	€ 686.680,00	€ 599.830,00
323	GR-2008-1134032	ENDOPLASMIC RETICULUM STRESS AS A NEW DETERMINANT OF DIABETIC FOOT ULCERS. EVALUATING A NEW RATIONAL THERAPEUTIC APPROACH BASED ON CHEMICAL CHAPERONES.	dario Iofrumento	Puglia	14,83	24 8 12,5	€ 468.000,00	€ 387.000,00



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324	GR-2008-1145793	Nanodevices of new generation for antineoplastic therapy	Gerardino D'errico	Campania	14,83	20 16 8,5	€ 550.000,00	€ 550.000,00
325	GR-2008-1138251	PHARMACOGENETICS OF PEMETREXED AND CARBOPLATIN IN MALIGNANT PLEURAL MESOTHELIOMA PATIENTS.	Paolo Andrea Zucali	Istituto Clinico Humanitas	14,83	20 13,5 11	€ 545.000,00	€ 545.000,00
326	GR-2008-1141434	New methodologies for non-invasive, quantitative and Automatic MONitoring of childbirth LABor (AMOLAB).	Sergio Casciaro	Puglia	14,83	17 6,5 21	€ 777.000,00	€ 594.000,00
327	GR-2008-1136428	SHARPE (Sodium Handling and Arterial Phenotypes in Europe)	VALERIE TIKHONOFF	Veneto	14,83	21 5,5 18	€ 669.000,00	€ 509.000,00
328	GR-2008-1146620	Patient flow logistics innovation to improve the safety and quality of clinical processes.	stefano villa	Veneto	14,83	14,5 12 18	€ 329.800,00	€ 329.800,00
329	GR-2008-1144849	Development of non invasive multimodal techniques for the characterization of epileptogenic area in patients with partial onset epilepsy	Nicola Vanello	Toscana	15,00	11 15 19	€ 599.100,00	€ 330.900,00
330	GR-2008-1138411	ATM-dependent DNA damage signalling responses in human neural stem cell: role in differentiation and cell death	Luigi Carlessi	Fondazione IRCCS Istituto Nazionale dei Tumori	15,00	15 15 0	€ 627.900,00	€ 547.900,00
331	GR-2008-1138869	Combining epidemiology and economics for management of oncology costs (ManOnC)	Silvia Giovanna Luisa Francisci	Istituto Superiore di Sanita'	15,00	18 11 16	€ 1.050.000,00	€ 583.000,00
332	GR-2008-1143957	CELL-BASED THERAPY FOR OSTEONECROSIS IN CHILDREN AFTER INTENSIVE CHEMOTHERAPY AND/OR BONE MARROW TRANSPLANTATION	Ettore Biagi	Istituti Ortopedici Rizzoli	15,00	23 15 7	€ 555.000,00	€ 435.000,00
333	GR-2008-1138519	Molecular epidemiology and genetic evolution of human enteric viruses: impacts on the laboratory diagnosis and the surveillance of infection	Flora De Conto	Emilia-Romagna	15,00	20,5 11 13,5	€ 300.000,00	€ 300.000,00
334	GR-2008-1141838	Danger under your skin: piercing, tattoos and permanent make-up. Toxicological and infectious risk assessment and prevention strategies	Beatrice Bocca	Istituto Superiore di Sanita'	15,17	14,5 9 22	€ 1.350.000,00	€ 600.000,00

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335	GR-2008-1143798	A prospective randomized mono-centric study: comparison of laparoscopic Roux-en-Y Gastric Bypass and laparoscopic one-anastomosis Gastric Bypass for the treatment of morbid obesity	francesco greco	Agenzia per i Servizi Sanitari Regionali	15,17	15 13,5 17	€ 556.500,00	€ 471.500,00
336	GR-2008-1138965	Neuropsychiatric and sleep-wake profiles in patients with cirrhosis	Sara Montagnese	Veneto	15,17	14 14,5 17	€ 469.935,00	€ 321.935,00
337	GR-2008-1143202	Combined effects of a simultaneous exposure to noise and organic solvents on hearing function: experimental and clinical studies	ANNA RITA FETONI	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	15,17	17 8,5 20	€ 480.000,00	€ 350.000,00
338	GR-2008-1138553	Multifunctional Nanoengineered Capsules for Synergistic Imaging and Therapy of Breast Cancer.	Francesca Cavalieri	Istituto Superiore di Sanita'	15,17	20 16,5 9	€ 1.085.000,00	€ 600.000,00
339	GR-2008-1142613	Enhancing motor performance by expectation: neurological bases and clinical implication	Mirta Fiorio	Fondazione Santa Lucia	15,17	11,5 24 10	€ 469.148,00	€ 463.148,00
340	GR-2008-1145042	Detection of Brucella DNA in in-vitro produced embryos derived from ovaries of naturally infected buffaloes	Bianca Gasparrini	Istituto Zooprofilattico Sperimentale del Mezzogiorno	15,17	8 18,5 19	€ 600.000,00	€ 400.000,00
341	GR-2008-1144817	Uncovering mitochondrial mutations in nephrotic syndrome as a basis to understand mitochondrial function in glomerular podocyte signaling.	Laura Anna Giardino	Ospedale Maggiore	15,17	12 13,5 20	€ 563.072,00	€ 255.763,00
342	GR-2008-1143692	Development of anthropometric and ergonomic databases for differently able people through physical and virtual experiments, aimed to life quality improvement and health innovation	Giovanna Matrone	Associazione Oasi Maria SS.	15,17	18 11 16,5	€ 898.000,00	€ 600.000,00
343	GR-2008-1143749	Development of tools for dioxin and PCBs risk management and reduction in milk and dairy product (DIOXMAN)	Sergio Ghidini	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	15,17	19 17,5 9	€ 599.750,00	€ 599.750,00
344	GR-2008-1143599	An in vitro model using blood and cerebrospinal fluid to study the autophagy and mitochondriogenesis pathways in Amyotrophic Lateral Sclerosis.	Alida Spalloni	Fondazione Santa Lucia	15,17	16 17 12,5	€ 593.250,00	€ 593.250,00

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345	GR-2008-1137661	A strategy for developing effective cell-mediated approach for treating Motor Neuron Diseases	Stefania Paola Corti	Ospedale Maggiore	15,17	15 10 20,5	€ 785.400,00	€ 523.000,00
346	GR-2008-1133581	A multidisciplinary study on frontotemporal lobar degeneration: proteomics, genetics and their implication for families and therapeutic strategies	Luisa Benussi	Centro San Giovanni di Dio - Fatebenefratelli	15,17	23,5 15 7	€ 976.250,00	€ 600.000,00
347	GR-2008-1144278	Development of a system for assessment of early markers of cardiovascular risk	elisabetta bianchini	Toscana	15,17	17 18,5 10	€ 875.000,00	€ 575.000,00
348	GR-2008-1139097	SUPPORTIVE THERAPIES IN ONCOLOGY: PRECLINICAL EVALUATION OF INNOVATIVE STRATEGIES AND EFFECTS ON CANCER STEM CELLS	Ann Zeuner	Istituto Superiore di Sanita'	15,17	8 14 23,5	€ 612.000,00	€ 350.000,00
349	GR-2008-1143651	EVALUATION OF GENOTOXIC DAMAGE IN WORKERS OCCUPATIONALLY EXPOSED TO LOW DOSES OF IONIZING RADIATION: ROLE OF INDIVIDUAL MUTAGEN SENSITIVITY AND INFLUENCE OF GENETIC POLYMORPHISMS.	Piero Lovreglio	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	15,33	10,5 14 21,5	€ 568.000,00	€ 371.000,00
350	GR-2008-1140881	In vitro gene defects correction of the LMNA gene in a large series of patients with genotyped cardiomyopathy	Nicola Marziliano	IRCCS Fondazione Policlinico San Matteo	15,33	11 12 23	€ 676.000,00	€ 469.000,00
351	GR-2008-1141533	COLORECTAL CANCER CHEMOPREVENTION WITH DIETARY COMPONENTS OF MEDITERRANEAN DIET	Antonietta Santoro	Ente Ospedaliero Specializzato in Gastroenterologia "Saverio de Bellis"	15,33	8 26 12	€ 553.900,00	€ 411.355,00
352	GR-2008-1138028	CANCER PREVENTION IN ITALY: ANALYSIS OF FAMILIAL AND GENETIC FACTORS AND THEIR INTERACTION WITH ENVIRONMENT	Carlotta Galeone	Fondazione IRCCS Istituto Nazionale dei Tumori	15,33	12,5 16 17,5	€ 734.500,00	€ 565.000,00
353	GR-2008-1140872	Use of saliva in non-invasive screening for oral cancer	Luca Pastore	Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata	15,33	18,5 6 21,5	€ 900.000,00	€ 600.000,00
354	GR-2008-1141583	Characterization of Id1 function in thyroid tumors	Alessia Ciarrocchi	Emilia-Romagna	15,33	22 9 15	€ 575.000,00	€ 360.000,00

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355	GR-2008-1144825	PROSPECTIVE EVALUATION IN REAL LIFE OF THE EFFECT OF SUBLINGUAL IMMUNOTHERAPY ADDED TO PHARMACOTHERAPY ON ASTHMA CONTROL AND ITS SOCIAL IMPACT	Enrico Luigi Compalati	Regione Lombardia - Direzione Generale Sanità	15,33	12,5 13,5 20	€ 509.200,00	€ 461.200,00
356	GR-2008-1134545	Pharmacological targets in neurodegenerative pathways: from Frontotemporal Lobar Degeneration to Alzheimer Disease	Barbara Borroni	Fondazione Santa Lucia	15,33	16,5 17 12,5	€ 702.500,00	€ 500.000,00
357	GR-2008-1143016	CLINICAL AND MORPHOLOGICAL CEREBRAL FEATURES OF BORDERLINE PERSONALITY DISORDER AND BIPOLAR DISORDER	ROBERTA ROSSI	Centro San Giovanni di Dio - Fatebenefratelli	15,33	14 17 15	€ 829.000,00	€ 544.000,00
358	GR-2008-1144186	Multifunctional nanoparticles to downregulate gene expression in human primary cells	Claudia Tortiglione	Istituto Superiore di Sanita'	15,50	7,5 21 18	€ 450.000,00	€ 406.000,00
359	GR-2008-1145834	The role of B cells in GVHD after bone marrow transplant	Sara Deola	Provincia autonoma Bolzano	15,50	26 7,5 13	€ 993.250,00	€ 600.000,00
360	GR-2008-1146015	Implementation of Information Communication Technology resources in a model of care based on the integration between hospital and local health and social services	Cherubino Di Lorenzo	Istituto Regina Elena	15,50	17 17 12,5	€ 928.400,00	€ 486.400,00
361	GR-2008-1142654	An Integrated System for Home Telemonitoring of Heart Failure Patients	Francesco Voci	Istituto Superiore di Sanita'	15,50	10,5 14 22	€ 715.500,00	€ 495.000,00
362	GR-2008-1134838	FUNCTIONAL AND MOLECULAR CHARACTERIZATION OF CANCER STEM CELLS FROM HUMAN BRAIN TUMORS: IDENTIFICATION OF NOVEL THERAPEUTIC TARGETS BY INNOVATIVE BIOINFORMATIC APPROACHES	Rossella Galli	Fondazione Centro San Raffaele del Monte Tabor	15,50	9,5 19 18	€ 785.000,00	€ 600.000,00
363	GR-2008-1139787	CI-IB-MECA: potential novel anti-cancer agent in a mouse model of melanoma	Silvana Morello	Istituto Nazionale Tumori Fondazione G. Pascale	15,50	13 16,5 17	€ 455.550,00	€ 347.550,00
364	GR-2008-1141199	Mechanisms of neuronal inhibition and neuronal loss in human drug-resistant mesial Temporal Lobe Epilepsy	MASSIMILIANO RENZI	Istituto Neurologico Mediterraneo Neuromed	15,67	9 14 24	€ 1.579.275,00	€ 596.750,00

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365	GR-2008-1144073	Bioinformatics and biotechnology approaches in the construction of an electro-optical-photosynthetic based biosensor for public health safety according to the EU Directives Water Framework 2000/60/EC and Food 2008 /51/EC	viviana scognamiglio	Lazio	15,67	15	23	9	€ 590.000,00	€ 534.000,00
366	GR-2008-1146031	Molecular and clinical screening of Muir-Torre Syndrome in subjects affected with sebaceous neoplasm and keratoacanthomas	Lupe Sanchez Mete	Istituto S. Maria e S. Gallicano	15,67	14	12	21	€ 2.025.000,00	€ 585.000,00
367	GR-2008-1138473	Combining global gene and microRNA expression profiling analysis with FISH and genotyping data: an integrative approach to the understanding of the molecular pathology of multiple myeloma	Luca Agnelli	Ospedale Maggiore	15,67	17,5	16,5	13	€ 500.000,00	€ 500.000,00
368	GR-2008-1145550	A novel acellular support in antitumour and antiviral innate immunity: human Natural Killer cells-derived microvesicles	Luana Lugini	Istituto Superiore di Sanita'	15,67	12	21	14	€ 1.335.000,00	€ 600.000,00
369	GR-2008-1134781	A system biology approach to protein shedding in inflammatory disorders	Andrea Urbani	Fondazione Santa Lucia	15,67	7	25	15	€ 993.000,00	€ 600.000,00
370	GR-2008-1141852	Investigation of genetic and epigenetic mechanisms leading to liver cancer development following deregulated insulin and glucose levels in experimental hepatocarcinogenesis and human hepatocellular carcinoma	Diego Francesco Calvisi	Sardegna	15,83	20,5	13	14	€ 559.000,00	€ 458.000,00
371	GR-2008-1141031	Identification of biomarkers of response and resistance to anti-cancer targeted therapies	Federica Di Nicolantonio	Piemonte	15,83	12	25,5	10	€ 793.450,00	€ 582.200,00
372	GR-2008-1143597	Role of the Wnt pathway on degeneration and regeneration of nigrostriatal dopaminergic neurons	francesca biagioni	Istituto Neurologico Mediterraneo Neuromed	15,83	16,5	24,5	6,5	€ 360.000,00	€ 300.000,00
373	GR-2008-1141147	Caratterizzazione delle variabili socio-demografiche e cliniche e dei correlati neurobiologici dei pazienti all'esordio psicotico	Andrea Fiorillo	Centro San Giovanni di Dio - Fatebenefratelli	15,83	23	14,5	10	€ 595.000,00	€ 280.000,00
374	GR-2008-1143562	Studies of molecular and cellular mechanisms involved in the pathogenesis of different forms of Porphyrias.	Elena Di Pierro	Ospedale Maggiore	15,83	17,5	11	19	€ 588.000,00	€ 588.000,00

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375	GR-2008-1139335	Characterization of preconditioning in the setting of traumatic brain injury: a novel therapeutic strategy based on endogenous neuroprotection	Luca Longhi	Ospedale Maggiore	15,83	24 14 9,5	€ 596.300,00	€ 596.300,00
376	GR-2008-1143917	Identification of novel candidate genes acting as potential tumor suppressors in aggressive B-cell lymphomas	Giulia De Falco	Toscana	15,83	16 19 12,5	€ 387.000,00	€ 363.000,00
377	GR-2008-1139251	Communication skills of aphasic patients and gestures: An annotated database of aphasic patients' gestures for enhancing their communication and for training speech therapists.	Paolo Bernardis	Agenzia per i Servizi Sanitari Regionali	15,83	24 6 17,5	€ 700.000,00	€ 350.000,00
378	GR-2008-1144512	ULTRAVIOLET RADIATION AND PHOTOINDUCED PATHOLOGIES: QUANTIFICATION OF EXPOSURE AND BIOMARKERS IDENTIFICATION AIMED AT PREVENTION	Giuseppe Rocco Casale	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	16,00	23 11 14	€ 540.000,00	€ 540.000,00
379	GR-2008-1143168	Innovative Purinergic Targets For Amyotrophic Lateral Sclerosis	Nadia D'Ambrosi	Fondazione Santa Lucia	16,00	16 16 16	€ 565.000,00	€ 490.000,00
380	GR-2008-1136956	INHIBITION OF THE ACTIVITY OF TISSUE TRANSGLUTAMINASE: A NEW THERAPEUTIC STRATEGY FOR CELIAC DISEASE	Marco Silano	Istituto Superiore di Sanita'	16,00	15,5 16 16,5	€ 845.000,00	€ 600.000,00
381	GR-2008-1139637	IMPLEMENTATION OF ENDOGENOUS NEUROGENESIS AND GLIOGENESIS VIA THE PURINERGIC SYSTEM: A NEW STRATEGY TO REPAIR ACUTE NEURODEGENERATIVE DISEASES	Tiziana Genovese	IRCCS Centro Neurolesi "Bonino Pulejo"	16,00	15 18 15	€ 965.161,00	€ 750.517,00
382	GR-2008-1144315	Trattamento con metformina per la prevenzione del diabete gestazionale in pazienti ad alto rischio	Stefano Palomba	Regione Lombardia - Direzione Generale Sanità	16,00	25 7,5 15,5	€ 530.000,00	€ 468.000,00
383	GR-2008-1143642	Influence of patient related factors on the musculoskeletal tissues and on reconstructive therapies	Veronica Borsari	Istituti Ortopedici Rizzoli	16,00	18 7,5 22,5	€ 1.000.046,00	€ 522.900,00
384	GR-2008-1144473	Validation of an advanced protocol for the preclinical diagnosis of Alzheimer s disease	DANIELA COSTARDI	Centro San Giovanni di Dio - Fatebenefratelli	16,00	17 14 17	€ 976.200,00	€ 592.200,00

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385	GR-2008-1145374	Action execution improves action recognition in apraxia	Matteo Candidi	Fondazione Santa Lucia	16,00	8 25 15	€ 436.360,00	€ 436.360,00
386	GR-2008-1140743	The production of linear and non-linear walking trajectories in Parkinson's disease and post-stroke hemiparetic patients: pathophysiology and rehabilitation interventions.	Micaela Schmid	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	16,17	11,5 22 15	€ 755.702,00	€ 554.650,00
387	GR-2008-1136817	Cancer Registry and the organisation of a Biological Bank in the Campania region as research tools in cancer epidemiology	Anna Crispo	Istituto Nazionale Tumori Fondazione G. Pascale	16,17	14,5 13 21	€ 1.060.000,00	€ 600.000,00
388	GR-2008-1141406	Analysis of the functional activities of CD157 in human ovarian cancer: evaluation of its role as a prognostic marker and as a target of innovative therapies	Erika Ortolan	Piemonte	16,17	13,5 15 20	€ 752.000,00	€ 505.500,00
389	GR-2008-1139921	Development of an optical diagnostic tool set based on Raman light scattering: from chemical imaging of tissue sections to real-time tissue analysis in the surgical operation theatre	Alois Bonifacio	IRCCS pediatrico Burlo Garofolo	16,17	15 15 18,5	€ 504.000,00	€ 450.000,00
390	GR-2008-1133792	STATINS IN THE PREVENTION OF DISEASE PROGRESSION IN PATIENTS WITH PRIMARY SCLEROSING CHOLANGITIS.	Annalisa Berzigotti	Emilia-Romagna	16,17	12,5 24 12	€ 402.600,00	€ 380.600,00
391	GR-2008-1146282	Biological therapy in juvenile idiopathic arthritis. Identification of possible molecular targets	Lorenzo Cosmi	Toscana	16,17	10,5 10,5 27,5	€ 468.000,00	€ 414.000,00
392	GR-2008-1141862	Role of the ATM-dependent DNA repair system in the pathogenesis of hepatocellular carcinoma: a new target for chemoprevention.	Filippo Schepis	Emilia-Romagna	16,33	11,5 24 13,5	€ 422.000,00	€ 410.000,00
393	GR-2008-1141949	Duchenne Muscular Dystrophy: design and use of synthetic genes as innovative and promising therapeutic molecules.	agata desantis	Fondazione Santa Lucia	16,33	29,5 8,5 11	€ 840.000,00	€ 600.000,00
394	GR-2008-1136822	Hyperpolarized gas MRI for lung pathologies	Angelo Galante	Istituto Regina Elena	16,33	11,5 19,5 18	€ 1.060.000,00	€ 600.000,00

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395	GR-2008-1141516	CHARACTERIZATION OF NUCLEAR eNOS FUNCTION IN HUMAN ENDOTHELIAL CELL: RELEVANCE FOR CARDIOVASCULAR PATHOPHYSIOLOGY.	Jessica Diana Rosati	Istituto Dermopatico dell'Immacolata 'IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	16,33	22	11	16	€ 625.500,00	€ 500.000,00
396	GR-2008-1142289	Bone marrow stem cells mobilized with G-CSF: Hepatic regeneration in a murine model and autologous infusion in patients with advanced liver disease.	Silvia Gaia	Piemonte	16,33	24	11	14	€ 573.222,00	€ 418.000,00
397	GR-2008-1144777	HIV epidemic in irregular immigrants: viral diversity, drug resistance and coinfection	Elisabetta Pilotti	Emilia-Romagna	16,33	15,5	25,5	8	€ 505.000,00	€ 455.000,00
398	GR-2008-1143650	A multicenter study of the prevalence and distribution of hearing loss in the first three years of life in the province of Modena and Reggio Emilia	maria consolazione guarnaccia	Emilia-Romagna	16,50	18,5	9	22	€ 500.000,00	€ 300.000,00
399	GR-2008-1133655	Biomarkers for differential diagnosis and personalized treatments in mood disorders.	Roberta Zanardini	Centro San Giovanni di Dio - Fatebenefratelli	16,50	19	10,5	20	€ 1.092.700,00	€ 574.200,00
400	GR-2008-1140144	Identification of new glucocorticoid s molecular mechanisms regulating genes involved in the inflammatory process.	Salvatore Cuzzocrea	IRCCS Centro Neurolesi "Bonino Pulejo"	16,50	25,5	14	10	€ 965.161,00	€ 750.517,00
401	GR-2008-1138106	delirium Post-Operatorio, Genetica e Fattori di rischio	Fausto Catena	Emilia-Romagna	16,50	13	11,5	25	€ 170.000,00	€ 110.000,00
402	GR-2008-1139605	New biomedical strategies from viral capsid nanobiotechnology	Ranieri Bizzarri	Toscana	16,50	28	11	10,5	€ 1.068.000,00	€ 593.000,00
403	GR-2008-1146023	Dosimetric and radiobiological characterization of an innovative laser-driven electron source	Andrea Gamucci	Agenzia per i Servizi Sanitari Regionali	16,50	19,5	12,5	17,5	€ 830.000,00	€ 600.000,00
404	GR-2008-1145012	Interaction between representative lung surfactants and toxic respirable mineral dusts. Computational , kinetic and in vitro approaches	luciana sciascia	Istituto Zooprofilattico Sperimentale della Sicilia	16,50	20	23	6,5	€ 570.000,00	€ 570.000,00



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405	GR-2008-1143521	Evaluation of in vivo regional brain perfusion changes and brain activation patterns using single photon emission computed tomography and functional magnetic resonance imaging in ataxia-telangiectasia patients during betamethasone treatment.	amorosi stefania	IRCCS Fondazione SDN	16,50	7,5 17,5 24,5	€ 400.000,00	€ 400.000,00
406	GR-2008-1144879	ABC transporters as potential targets for modulation of drug resistance in brain tumors	Laura Gatti	Fondazione IRCCS Istituto Nazionale dei Tumori	16,50	27 12,5 10	€ 1.043.350,00	€ 592.900,00
407	GR-2008-1143465	Pharmacogenomic analysis by single nucleotide polymorphism array and gene expression profiling in multiple myeloma patients treated with novel, nongenotoxic agents	elena zamagni	Emilia-Romagna	16,50	17,5 11,5 20,5	€ 580.000,00	€ 430.000,00
408	GR-2008-1144034	Biochemical markers in Hemorrhagic stroke	Laura Nanetti	Marche	16,50	15,5 23 11	€ 269.000,00	€ 174.000,00
409	GR-2008-1146741	The importance of neuropsychological tests in dementia diagnosis: the need of a new validation for the Italian National Health Service	Francesca Galeotti	Istituto Superiore di Sanita'	16,50	16,5 16,5 16,5	€ 1.255.000,00	€ 600.000,00
410	GR-2008-1133805	Characterizaion of pathogenetic mechanisms as practical tools in the diagnosis, surveillance and therapy of cholangiocarcinoma	Marco Marzioni	Marche	16,50	23 12 14,5	€ 148.500,00	€ 139.300,00
411	GR-2008-1141675	Role of functional CD4+ T cell subsets in the collateral response to acute ischemia	Andrea LA SALA	Istituto San Raffaele Pisana	16,50	19 17,5 13	€ 946.462,00	€ 471.150,00
412	GR-2008-1134564	Cognitive group therapy an exercise as adjunctive therapy for depressive disorders in primary care: new models for the treatment of mood disorders	donatella rita petretto	Sardegna	16,67	16 17 17	€ 515.000,00	€ 395.000,00
413	GR-2008-1145661	Autoantibodies anti-PDGF receptor in Systemic Sclerosis: a novel pathogenic mechanism with implications for early diagnosis, efficient monitoring and therapy	Gianluca Moroncini	Marche	16,67	20 11 19	€ 750.000,00	€ 490.000,00

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414	GR-2008-1142019	Ruolo delle subunità beta2, alfa4, alfa5, alfa6 ed alfa7 del recettore nicotinico per l'acetilcolina (nAChR) nella modulazione delle alterazioni motorie, cognitive, ed emotive indotte da cannabinoidi	Liana Fattore	Sardegna	16,67	13 14 23	€ 310.000,00	€ 310.000,00
415	GR-2008-1145172	NEURODEGENERATION: THE MOLECULAR ROLE OF NEUROSERPIN	CRISTINA AGLIARDI	Fondazione Don Carlo Gnocchi Onlus	16,67	9,5 21,5 19	€ 699.500,00	€ 527.400,00
416	GR-2008-1146454	NEUTROPHIL GELATINASE ASSOCIATED LIPOCALIN (NGAL) IN PATIENTS WITH DIABETIC NEPHROPATHY	Giuseppe Coppolino	Sicilia	16,67	14 6 30	€ 300.000,00	€ 293.000,00
417	GR-2008-1139012	Biochemical mechanisms of perinatal brain damage and neuroprotective drugs in animal model.	Fabrizio Proietti	Toscana	16,67	15 18,5 16,5	€ 315.000,00	€ 315.000,00
418	GR-2008-1145477	Role of the costimulatory molecules in the pathogenesis of T cell dysfunction in chronic HBV and HCV infections: diagnostic and therapeutic implications.	Diletta Laccabue	Emilia-Romagna	16,67	11 13,5 25,5	€ 761.750,00	€ 585.750,00
419	GR-2008-1137106	NEWBORN SCREENING FOR LYSOSOMAL STORAGE DISORDERS	Giancarlo La Marca	Toscana	16,83	12 15,5 23	€ 1.320.000,00	€ 600.000,00
420	GR-2008-1143909	Integration of screening program with identification of women at risk for hereditary and familial breast cancer	Matilde Pensabene	Campania	16,83	16 19 15,5	€ 600.000,00	€ 460.000,00
421	GR-2008-1134809	Novel ECG-derived phenotypes of atrial fibrillation	federica censi	Istituto Superiore di Sanita'	16,83	14 13,5 23	€ 738.500,00	€ 518.000,00
422	GR-2008-1136378	MCL-1: DEFINITION OF MOLECULAR MECHANISMS INVOLVED IN THE ANTIAPOPTOTIC EFFECT AND IDENTIFICATION OF NEW FUNCTIONS	Daniela Trisciuglio	Istituto Regina Elena	16,83	15 18,5 17	€ 530.000,00	€ 400.000,00
423	GR-2008-1136414	Role of aberrant cell cycle induction in Alzheimer's disease: genetics, RNA expression and silencing for the identification of novel therapeutic targets	Daniela Galimberti	Ospedale Maggiore	16,83	21,5 16 13	€ 820.000,00	€ 600.000,00
424	GR-2008-1136254	Role of extracellular nucleotides and immunosuppressive cells in neuroectodermal tumor microenvironment: therapeutic implications	Lizzia Raffaghello	Istituto "Giannina Gaslini"	16,83	25 10,5 15	€ 450.000,00	€ 431.000,00

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425	GR-2008-1142118	Biological and physical approaches to study skin carcinogenesis	Giulia Fontemaggi	Istituto Regina Elena	16,83	18,5 22,5 9,5	€ 860.000,00	€ 560.000,00
426	GR-2008-1145821	Nanotechnology in Cancer Research. Nanovectors for Gene Therapy	Paola Posocco	Centro di Riferimento Oncologico	16,83	10 21,5 19	€ 510.750,00	€ 259.250,00
427	GR-2008-1145196	Vector-borne disease monitoring in Piemonte	massimiliano bergallo	Piemonte	16,83	25 7,5 18	€ 556.000,00	€ 556.000,00
428	GR-2008-1144100	Potentially new and re-emerging epidemics: integrated disease-specific research on West Nile, Dengue and Chikungunya Virus infections	Maria Fenicia Vescio	Istituto Superiore di Sanita'	16,83	8,5 17,5 24,5	€ 1.961.275,00	€ 599.500,00
429	GR-2008-1144340	The MP65 protein of Candida albicans- a target for diagnosis, vaccine and therapeutic development	Silvia Arancia	Istituto Superiore di Sanita'	16,83	23,5 15 12	€ 2.272.991,00	€ 600.000,00
430	GR-2008-1134502	Mitochondrial Optic Neuropathies: clinical, genetical, pathogenetical, and epidemiological aspects.	Paola Da Pozzo	Toscana	16,83	18 8,5 24	€ 350.000,00	€ 350.000,00
431	GR-2008-1147016	Assessment of telemedicine services as new organizational models of disease management.	Paolo Zanaboni	Regione Lombardia - Direzione Generale Sanità	16,83	34 11 5,5	€ 400.000,00	€ 350.000,00
432	GR-2008-1141435	Molecular study of the sub-lethal damage in degenerative diseases: strategies for a morphological and functional repair.	bruna pucci	Istituto San Raffaele Pisana	17,00	26 14,5 10,5	€ 652.000,00	€ 500.000,00
433	GR-2008-1137066	Identification of epigenetic bio-markers induced by chemo-radiotherapy treatments and associated to the development of therapy-related Myelodysplastic Syndromes/Acute myeloid Leukemia.	Francesco D'Alò	IRCCS Centro di Riferimento Oncologico della Basilicata (CROB)	17,00	17,5 16 17,5	€ 600.000,00	€ 600.000,00
434	GR-2008-1145948	"Setting up cell replacement protocols for neurodegenerative disorders of the striatum and cerebellum: a proof of concept."	Paola Zordan	Fondazione Centro San Raffaele del Monte Tabor	17,00	24 16 11	€ 631.575,00	€ 600.000,00
435	GR-2008-1139135	Endogenous cannabinoid system and colorectal cancer	Francesca Borrelli	Ente Ospedaliero Specializzato in Gastroenterologia "Saverio de Bellis"	17,00	16 18 17	€ 700.000,00	€ 580.000,00

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436	GR-2008-1142108	Role of the Erk8 MAP kinase in Human Cancer	mario chiariello	Toscana	17,00	20,5 13,5 0	€ 603.750,00	€ 430.000,00
437	GR-2008-1142999	clay bio-polymer nanocomposites:innovative carriers for drug delivery and gene therapy	laura zulian	Lazio	17,00	26 9 16	€ 860.644,00	€ 439.200,00
438	GR-2008-1144760	Carcinogenesis in Barrett's esophagus: regression mechanisms of low grade dysplasia and construction of a vaccine against esophageal adenocarcinoma	Marco Scarpa	Veneto	17,00	12 22 0	€ 564.610,00	€ 491.610,00
439	GR-2008-1146036	My body to understand others: improving mentalizing and embodied perspective taking in Autism Spectrum Disorders through Theta Burst Transcranial Magnetic Stimulation.	Ilaria Minio-Paluello	Fondazione Santa Lucia	17,00	20,5 9 21,5	€ 505.140,00	€ 486.400,00
440	GR-2008-1144397	The Gata1(low) mouse as a model to identify treatment strategies for primary myelofibrosis.	Fabrizio Martelli	Istituto Superiore di Sanita'	17,00	14 14 23	€ 615.555,00	€ 293.333,00
441	GR-2008-1141797	Obesity: in the search for a common soil for cardiovascular disease and cancer	Emanuela Napoleone	Molise	17,00	11 12,5 27,5	€ 534.600,00	€ 448.800,00
442	GR-2008-1137797	Neuropathic pain: nicotinic mechanism involved in neuron vs glia signaling	Lorenzo Di Cesare Mannelli	Toscana	17,00	12,5 18,5 20	€ 678.000,00	€ 586.000,00
443	GR-2008-1135611	Purinergic signalling as a therapeutic mechanism of T reg cells-induced immunoregulation in Multiple Sclerosis	Susanna Amadio	Fondazione Santa Lucia	17,00	21 11 19	€ 535.000,00	€ 455.000,00
444	GR-2008-1137025	Molecular analysis of ABCB4 gene in patients with intrahepatic cholestatic diseases suggestive of deficiency of the biliary phosphatidylcholine	Dario Degiorgio	Ospedale Maggiore	17,17	32,5 11 8	€ 612.000,00	€ 547.000,00
445	GR-2008-1144387	Study of molecular mechanisms underlying the chemosensitizing and anti-mycotic effects induced by the essential oil TEA TREE OIL (TTO) on sensitive and resistant strains of Candida and Aspergillus.	monica orsini	Istituto Superiore di Sanita'	17,17	22 18 11,5	€ 2.314.830,00	€ 590.000,00
446	GR-2008-1145581	Role of folic acid supplementations in women undergoing assisted reproduction	Patrizia Monteleone	Toscana	17,17	15 11,5 25	€ 381.000,00	€ 301.000,00
447	GR-2008-1139091	EPIDEMIOLOGICAL SURVEILLANCE OF VIRAL PATHOGENS (ADENOVIRUSES, NOROVIRUSES, AND HEPATITIS E VIRUS) THROUGH PARALLEL MONITORING OF SEWAGES AND CLINICAL CASES	Giuseppina La Rosa	Istituto Superiore di Sanita'	17,17	8 20,5 23	€ 1.027.269,00	€ 587.994,00

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448	GR-2008-1137920	Role of RNA interference and gene therapy in autoimmune diseases	Margherita Sisto	Puglia	17,17	15 18,5 18	€ 485.000,00	€ 410.000,00
449	GR-2008-1137838	Prevention of radiocontrast medium-induced nephropathy using short-term high-dose statins in patients with renal insufficiency undergoing coronary angiography with iso- or low-osmolar contrast agents	Giuseppe Stefano Netti	Puglia	17,17	12 16,5 23	€ 400.000,00	€ 340.000,00
450	GR-2008-1137556	Proteomic and Redox proteomic analysis of in vivo HPV dysplastic lesions: understanding the role of oxidative stress in cancer progression	Marzia Perluigi	Istituto Regina Elena	17,17	24 8,5 19	€ 1.247.000,00	€ 430.000,00
451	GR-2008-1143755	miRNAs as novel prognostic and therapeutic tools in prostate cancer	Desiree Bonci	Istituto Superiore di Sanita'	17,17	22,5 10 19	€ 704.000,00	€ 420.000,00
452	GR-2008-1144127	Use of leukocytes as circulating biosensors of metabolic maladaptations connected with the sedentary life style	Michele Guescini	Marche	17,17	17 25,5 9	€ 431.000,00	€ 331.000,00
453	GR-2008-1146048	High-throughput transcriptional analysis of CAV-2 and other vector effects on brain cells	Stefania Piersanti	Istituto Regina Elena	17,17	18 15 18,5	€ 437.000,00	€ 401.000,00
454	GR-2008-1147062	Role of the Neuronal isoform of the Sodium Calcium Exchanger 1 in the ADHD	pasquale molinaro	Istituto San Raffaele Pisana	17,17	14,5 20 17	€ 534.000,00	€ 328.200,00
455	GR-2008-1138110	PREDITTORI CLINICI E BIOLOGICI DI DECLINO FUNZIONALE A LUNGO TERMINE NEL PAZIENTE ANZIANO OSPEDALIZZATO / "CLINICAL AND BIOLOGICAL PREDICTORS OF SHORT AND LONG TERM FUNCTIONAL DECLINE IN OLDER HOSPITALIZED SUBJECTS"	marcello maggio	Emilia-Romagna	17,17	13 21,5 17	€ 599.000,00	€ 370.000,00
456	GR-2008-1136790	Linking the proto-oncogene Pbx1 and the Tgf- $\beta$ pathway to cytoskeleton reorganization in hematopoietic stem cells (HSCs): implications for Wiskott-Aldrich Syndrome pathogenesis and treatment.	Francesca Ficara	Istituto Clinico Humanitas	17,17	11,5 25 15	€ 600.000,00	€ 600.000,00
457	GR-2008-1137303	A multidisciplinary approach for the identification of novel therapeutic treatments for respiratory tract infections in infants.	Giorgio Fedele	Istituto Superiore di Sanita'	17,17	10,5 15 26	€ 796.750,00	€ 541.000,00

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458	GR-2008-1138390	Lipid based sensors for biomedical applications	cecilia bombelli	Lazio	17,17	22 14,5 15	€ 337.000,00	€ 337.000,00
459	GR-2008-1142322	Development of a standard method for work-related stress risk assessment, risk management and continuous monitoring in the National Healthcare System	Paul Maurice Conway	Ospedale Maggiore	17,17	20,5 21 10	€ 969.000,00	€ 598.000,00
460	GR-2008-1142347	Recovery predictors in survivors from traumatic and non traumatic coma: clinical and instrumental prognostic indicators in the rehabilitation phase.	Margherita Di Paola	Fondazione Santa Lucia	17,17	18,5 21,5 11,5	€ 1.282,00	€ 600,00
461	GR-2008-1134116	Integration of clinical criteria with diagnostic instruments for the differentiation of dementia subtypes	Andrea Cherubini	Fondazione Santa Lucia	17,33	12 20 20	€ 794.000,00	€ 500.500,00
462	GR-2008-1136666	Psoriasis and cardiovascular morbidity and mortality: an integrating approach based on the use of anti-TNF-alpha inhibitors	Anna Campanati	Marche	17,33	15,5 29,5 7	€ 712.000,00	€ 405.000,00
463	GR-2008-1136576	INTERACTION AMONG MEDITERRANEAN DIET COMPONENTS AND VASCULAR, GENETIC AND NOT GENETIC FACTORS IN MILD COGNITIVE IMPAIRMENT AND ALZHEIMER'S DISEASE: A 3-YEARS FOLLOW UP STUDY ON AN APULIAN POPULATION	Cristiano Capurso	Puglia	17,33	10,5 18 23,5	€ 847.996,00	€ 505.000,00
464	GR-2008-1140169	Assessment of a pre-clinical model for the use of adult Cardiac Stem Cells-based/tissue engineering combined treatment of heart ischemia	Giacomo Frati	Veneto	17,33	20 9 23	€ 3.901.000,00	€ 595.000,00
465	GR-2008-1142851	Single molecule detection	francesco de angelis	Calabria	17,33	11 25 16	€ 716.000,00	€ 506.000,00
466	GR-2008-1134495	Assessment of an adaptive response in patients with thyroid diseases after iodine-131 metabolic therapy	VALENTINA DINI	Istituto Superiore di Sanita'	17,33	10,5 21,5 20	€ 666.500,00	€ 368.500,00
467	GR-2008-1138373	Evaluation of pharmacogenetics as a tool to optimise efficacy and toxicity of anti-HIV therapy and concomitant treatments.	Antonio D'Avolio	Piemonte	17,33	13 31 8	€ 600.000,00	€ 553.000,00
468	GR-2008-1133567	Branched neotensin derivatives for tumor targeting	Chiara Falciani	Toscana	17,33	24,5 13,5 14	€ 558.200,00	€ 381.700,00

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469	GR-2008-1143578	Diagnostic imaging for prodromal Alzheimer s Disease: implementation of advanced protocols based on magnetic resonance and FDG-PET	Samantha Galluzzi	Centro San Giovanni di Dio - Fatebenefratelli	17,33	22 25 5	€ 825.400,00	€ 594.000,00
470	GR-2008-1140975	ASSESSMENT OF THE PHYSIOPATHOLOGICAL MECHANISMS UNDERLYING GLIAL AND NEURONAL DAMAGE AND EVALUATION OF THE NEUROPROTECTIVE EFFECTS EXERTED BY RECOMBINANT ERYTHROPOIETIN AND OTHER TISSUE-PROTECTIVE MEDIATORS.	GIOVANNI GRASSO	Agenzia per i Servizi Sanitari Regionali	17,50	10 22 20,5	€ 832.460,00	€ 509.460,00
471	GR-2008-1145254	Clinical and molecular characterization of rheumatoid arthritis in remission: pathologic spectrum and prognostic biomarkers	Antonio Manzo	IRCCS Fondazione Policlinico San Matteo	17,50	17 27,5 8	€ 838.494,80	€ 401.200,00
472	GR-2008-1142809	Molecular mechanisms of human skeletal muscle atrophy in different neuromuscular disorders: protein modulation and gene expression by microarray technology.	Paola Cudia	FONDAZIONE IRCCS ISTITUTO NEUROLOGICO "C.BESTA"	17,50	19 10,5 23	€ 990.000,00	€ 494.000,00
473	GR-2008-1138554	Novel protein biomarkers of amyotrophic lateral sclerosis	Valentina Bonetto	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	17,50	11,5 18 23	€ 1.139.000,00	€ 517.000,00
474	GR-2008-1144439	Evaluating and Managing disease path communities	Luigi Cuccia	Agenzia per i Servizi Sanitari Regionali	17,50	16,5 14 22	€ 520.000,00	€ 470.000,00
475	GR-2008-1145159	PRO-CARE: PRogramme Of CARDiac REhabilitation. A multidisciplinary approach to lifestyle changes in cardiovascular secondary prevention.	Giulia Renda	Abruzzo	17,50	12,5 10 30	€ 579.500,00	€ 485.000,00
476	GR-2008-1143067	New targets for diagnosis and therapy of Breast Cancer based on characterization of Dependence Receptor signaling pathways	Manuela Vargiolu	Emilia-Romagna	17,50	15 12 25,5	€ 360.000,00	€ 328.400,00
477	GR-2008-1136236	A multi-site RCT comparing regional and general anaesthesia for effects on neurodevelopmental outcome and apnoea in infants	Nicola Disma	Istituto "Giannina Gaslini"	17,50	22 8,5 22	€ 300.240,00	€ 300.240,00

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478	GR-2008-1141694	In vivo and in vitro studies on cytotoxic effects of endocrine disruptors on placenta	Maria De Falco	Campania	17,50	16,5 18,5 0	€ 360.000,00	€ 295.000,00
479	GR-2008-1137065	A phase III prospective multicenter comparison of transurethral resection by mean of white light, fluorescence and narrow band imaging.	Angelo Naselli	Istituto Nazionale per la Ricerca sul Cancro	17,67	25 15 13	€ 445.750,00	€ 149.750,00
480	GR-2008-1134127	The role of adipose tissue in the pathogenesis of obstructive sleep apnea syndrome	Luisa Gilardini	Fondazione Istituto Auxologico Italiano	17,67	7,5 30 15,5	€ 541.000,00	€ 309.000,00
481	GR-2008-1138066	Organization by telemedicine of the acute stroke network in Abruzzo	Simona Sacco	Agenzia per i Servizi Sanitari Regionali	17,67	15,5 18 19,5	€ 600.000,00	€ 600.000,00
482	GR-2008-1135288	From genome to proteome in laminopathies	Annapaola Andolfo	Fondazione Centro San Raffaele del Monte Tabor	17,67	25 16 12	€ 393.000,00	€ 300.000,00
483	GR-2008-1144132	Predictive molecular profiling of anastrozole neoadjuvant hormonal therapy response in sporadic breast carcinoma	Maurizia Mello Grand	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	17,67	20 21,5 11,5	€ 600.000,00	€ 600.000,00
484	GR-2008-1139114	Rapid and friendly-user assay for neutrophil functions	Anna Rachini	Istituto Superiore di Sanita'	17,67	15 22,5 15,5	€ 600.000,00	€ 250.000,00
485	GR-2008-1143346	DNA damage- and oncogene-induced checkpoints in adult stem cells	Alessandra Insinga	Istituto Europeo di Oncologia	17,67	28 15 10	€ 514.800,00	€ 452.100,00
486	GR-2008-1147051	Ricognizione su scala nazionale del rischio sanitario dei lavoratori esposti al radon nei diversi comparti occupazionali/ National survey to evaluate the risk to workers from radon exposure in different kind of workplaces	Federica Leonardi	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	17,67	21 13,5 18,5	€ 1.343.500,00	€ 598.500,00
487	GR-2008-1142479	The Neural Mechanisms of Embodied cognition in patients with brain lesions, developmental disorders and psychiatric patients: the impact of Mental Simulation	Barbara Tomasino	Istituto "Eugenio Medea" - Associazione La Nostra Famiglia	17,67	20,5 14 18,5	€ 404.000,00	€ 356.000,00
488	GR-2008-1139825	Role of diabetes mellitus in the progression toward heart failure: integrated clinical and basic research to identify novel therapeutic targets	Antonio Rapacciuolo	Campania	17,67	28 12 13	€ 365.000,00	€ 310.000,00



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489	GR-2008-1141345	Development of new instruments and methods for the increase of safety and accuracy in radiotherapy treatments delivery	Mauro Carrara	Fondazione IRCCS Istituto Nazionale dei Tumori	17,67	18 13,5 21,5	€ 671.000,00	€ 341.000,00
490	GR-2008-1138812	Tyrosine kinase RON: a new target in cancer therapy	Silvia Benvenuti	Piemonte	17,67	21,5 14 17,5	€ 764.567,00	€ 600.000,00
491	GR-2008-1134569	Alzheimer Disease: semantic network, knowledge system loss and early diagnosis	DINA DI GIACOMO	Fondazione Santa Lucia	17,75	23 12,5 0	€ 592.000,00	€ 362.000,00
492	GR-2008-1135343	Development of a rapid pen-side test for the diagnosis of parapoxvirus infections in animals and humans	Alessandra Scagliarini	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	17,75	16,5 19 0	€ 771.200,00	€ 400.000,00
493	GR-2008-1134482	MicroRNAs and rare pediatric liver tumors	Marco Salvatore	Istituto Superiore di Sanita'	17,83	21 15,5 17	€ 745.250,00	€ 477.750,00
494	GR-2008-1138314	Development of bioactive nanostructured scaffolds for bone tissue regenerative medicine	Daniela Pasqui	Istituti Ortopedici Rizzoli	17,83	15,5 24,5 13,5	€ 1.064.000,00	€ 550.000,00
495	GR-2008-1144996	The role of BDNF as a biomarker for affective and anxiety disorders and for response to pharmacological treatments	Daniela Tardito	Centro San Giovanni di Dio - Fatebenefratelli	17,83	17,5 18 18	€ 667.295,00	€ 541.200,00
496	GR-2008-1142961	Role of microRNAs in Acute Myeloid Leukemia pathogenesis	Giuseppe Cammarata	Sicilia	17,83	18 11,5 24	€ 475.000,00	€ 325.000,00
497	GR-2008-1137855	Plasticità neurale e percezione sovramodali: studi fMRI-EEG sulla deprivazione sensoriale	Emiliano Ricciardi	Toscana	17,83	14,5 16 23	€ 550.000,00	€ 410.000,00
498	GR-2008-1144357	Strategies of cell therapy for diseases of mesodermal tissues	BENEDETTO SACCHETTI	Istituto Dermatologico dell'Immacolata 'IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	17,83	16 10,5 27	€ 547.000,00	€ 547.000,00
499	GR-2008-1146923	Biological and clinical features of nucleocytoplasmic trafficking	Paolo Gorello	Agenzia per i Servizi Sanitari Regionali	17,83	18,5 11,5 23,5	€ 490.000,00	€ 490.000,00
500	GR-2008-1143681	Biological markers of cancer stem cells	Marisa Colone	Istituto Superiore di Sanita'	17,83	18 19 16,5	€ 1.954.580,00	€ 595.000,00

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501	GR-2008-1145571	Disclosing the role of mutations and polymorphism of human prion protein in the generation and development of prion fibrils	Serena Principe	Istituto Superiore di Sanita'	17,83	13,5 18,5 21,5	€ 636.666,00	€ 303.333,00
502	GR-2008-1134600	Toxicogenomics and preventive medicine. Studies applied to occupational and environmental health.	Graziella Cimino Reale	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	17,83	18 10 25,5	€ 852.500,00	€ 550.000,00
503	GR-2008-1138785	Use of schoolchildren screening to improve clinical outcome and socio-economic burden of allergic diseases.	marta sacchetti	Fondazione Centro San Raffaele del Monte Tabor	17,83	28 18 7,5	€ 600.000,00	€ 600.000,00
504	GR-2008-1139077	Isolation of pluripotent stem cells from human amnion: in vitro differentiation in airway and hepatic epithelium and in vivo evaluation of engraftment ability for the cure of respiratory and liver disease of Cystic Fibrosis.	Valentina Paracchini	Ospedale Maggiore	18,00	16,5 13,5 24	€ 620.000,00	€ 551.000,00
505	GR-2008-1144049	Drug screening microfluidic devices for anti-osteoporosis therapies	Katia Lagana	IRCCS Istituto Ortopedico Galeazzi	18,00	18,5 16 19,5	€ 702.200,00	€ 482.000,00
506	GR-2008-1141556	Genomic instability in healthy tissues after cancer radiotherapy: implications for long-term effects in survivors	Massimo Pinto	Istituto Superiore di Sanita'	18,00	29 9 16	€ 638.624,00	€ 514.256,00
507	GR-2008-1137019	A systems biology approach to elucidate the molecular mechanism of Pten loss induced cellular senescence and its application for cancer therapy	Andrea Alimonti	Istituto Regina Elena	18,00	20 12,5 21,5	€ 800.700,00	€ 550.700,00
508	GR-2008-1136290	Brain and Language Open Database (BLOD) For Aphasia Diagnosis and Rehabilitation	Marco Tettamanti	Fondazione Centro San Raffaele del Monte Tabor	18,00	10 28 16	€ 765.000,00	€ 600.000,00
509	GR-2008-1143318	Multimodal imaging system for the identification of vulnerable atherosclerotic plaques	FRANCESCO CUSANNO	Istituto Superiore di Sanita'	18,00	14 19 21	€ 1.325.000,00	€ 600.000,00
510	GR-2008-1140243	Preclinical assessment for selectively disrupting a traumatic memory via postretrieval interventions.	Benedetto Sacchetti	Piemonte	18,00	16 13 25	€ 695.000,00	€ 410.000,00
511	GR-2008-1136531	Assessment of Mitochondrial Dysfunction in subjects with Autism	Eugenia Borgione	Associazione Oasi Maria SS.	18,00	19,5 16,5 0	€ 807.534,00	€ 600.000,00

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512	GR-2008-1135796	Psychological impact of risk management strategies on women who received the genetic test result for genomic brca1/2 mutations	Cristina Vigna	Istituto Regina Elena	18,00	19 13 22	€721.000,00	€550.000,00
513	GR-2008-1138029	A prospective study of Italian case-control data on risk factors associated with cancer survival and mortality	Claudio Pelucchi	Regione Lombardia - Direzione Generale Sanità	18,00	14 16 24	€775.000,00	€400.000,00
514	GR-2008-1136404	Autophagy as a therapeutic strategy in neurodegeneration and neuropathic pain.	SARA MARINELLI	Fondazione Santa Lucia	18,17	16,5 21 17	€1.270.632,00	€588.000,00
515	GR-2008-1143703	Motor cortex stimulation for upper limb functional recovery in chronic post-stroke subjects: a randomised cross-over double-blind study with six-month follow-up.	Marianna Capecci	Marche	18,17	10,5 32 12	€600.000,00	€370.000,00
516	GR-2008-1136518	Biological characterization of chronic lymphocytic leukemia with disrupted TP53 activity and CD49d expression: pre-clinical studies for the identification of potential therapeutic targets	Riccardo Bomben	Centro di Riferimento Oncologico	18,17	25 21 8,5	€1.200.000,00	€593.000,00
517	GR-2008-1142562	Rheumatoid Arthritis and osteoporosis: is RANK-L/RANK-OPG pathway the knot?	mariarosaria Bucci	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	18,17	14 15,5 25	€677.500,00	€447.500,00
518	GR-2008-1142528	Genomic characterization of T helper response and identification of new diagnostics targets in chronic rejection of kidney transplantation	Gianluigi Zaza	Puglia	18,17	24 19 11,5	€583.000,00	€583.000,00
519	GR-2008-1134760	Dissecting the role of autophagy in HCV infection	Marco Corazzari	Istituto Nazionale per le Malattie Infettive Lazzaro Spallanzani	18,17	13 34 7,5	€479.000,00	€426.000,00
520	GR-2008-1145903	The person centered approach in the ICU. A need of change in the organizational model	francesca carosi	Emilia-Romagna	18,17	7 26,5 21	€935.000,00	€495.000,00
521	GR-2008-1143440	THE USE OF AMNIOTIC MESENCHYMAL CELLS (AMC) FOR TISSUE REPAIR IN OVINE AND EQUINE MODELS OF ORTHOPEDIC INJURIES	Barbara Dozza	Istituti Ortopedici Rizzoli	18,17	9,5 17 28	€713.578,00	€580.578,00
522	GR-2008-1138715	Postnatal closure of the ductus arteriosus: angiotensin II emerging as a new effector	barbara baragatti	Toscana	18,17	14,5 17 23	€175.650,00	€99.900,00

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523	GR-2008-1143092	NATURAL PRODUCTS DURING PREGNANCY AND BREAST-FEEDING	annabella vitalone	Istituto Superiore di Sanita'	18,25	8,5 28 0	€ 940.390,00	€ 597.300,00
524	GR-2008-1138356	Innovative method for early diagnosis of ovarian cancer based on the detection of volatile physiological markers	Francesco Hanozet	Fondazione IRCCS Istituto Nazionale dei Tumori	18,33	28 20 7	€ 785.862,00	€ 437.162,00
525	GR-2008-1136665	Role of pancreatic alpha- and beta-cell dysfunction in type 2 diabetes pathogenesis	Marta Letizia Hribal	Calabria	18,33	9,5 10,5 35	€ 434.500,00	€ 300.000,00
526	GR-2008-1141570	Collagen COL41A mutations and genetic risk factors in patients with small vessel stroke and haemorrhagic stroke	anna Bersano	Ospedale Maggiore	18,33	31,5 5,5 18	€ 742.000,00	€ 587.000,00
527	GR-2008-1144316	Micro-RNA-199a as a tool for diagnosis, prognosis and therapy of hepatocellular carcinoma	Catia Giovannini	Emilia-Romagna	18,33	21,5 15 18,5	€ 345.000,00	€ 305.000,00
528	GR-2008-1143707	Healthy lifestyles promotion in Europe. A comparative study on best practices and processes of implementation by different municipalities	Cristiano Bee	Provincia autonoma Trento	18,33	23,5 15 16,5	€ 337.920,00	€ 337.920,00
529	GR-2008-1136486	Chimeric DNA and plant-derived therapeutic vaccines against HPV-associated cancers	Silvia Massa	Istituto Regina Elena	18,33	15 24,5 15,5	€ 1.527.800,00	€ 569.800,00
530	GR-2008-1134538	Remote Care Services over the DVB-T Platform	Susanna Spinsante	Marche	18,33	24,5 15,5 15	€ 423.000,00	€ 318.000,00
531	GR-2008-1145126	Assessment of morbid obesity in the population of Modena. Prospective cohort study with analysis of treatment (medical or surgical) and evaluation of outcome predictors; assessment of cardiovascular and liver disease risk	Lucia Carulli	Emilia-Romagna	18,33	10 16,5 28,5	€ 355.000,00	€ 355.000,00
532	GR-2008-1135826	Assessment of neuropsychological and neurobiological damages of nicotine abuse	Rossella Ventura	Fondazione Santa Lucia	18,50	18,5 23 14	€ 398.000,00	€ 164.000,00
533	GR-2008-1142324	STRESS, NEOPLASTIC TRANSFORMATION AND DRUG RESISTANCE	ARCANGELO LISO	Ente Ospedaliero Specializzato in Gastroenterologia "Saverio de Bellis"	18,50	20 16 19,5	€ 398.000,00	€ 300.000,00

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534	GR-2008-1134659	Biosafety of in vitro expanded human osteocartilaginous cells for regenerative medicine: molecular markers of transformation risk	SIMONA NERI	Istituti Ortopedici Rizzoli	18,50	8,5	24	23	€ 1.005.509,00	€ 561.000,00
535	GR-2008-1134986	NEW MULTIDISCIPLINARY STRATEGY FOR DRUG DISCOVERY IN NEURODEGENERATIVE DISEASES	Emiliano Biasini	Istituto Superiore di Sanita'	18,50	35	8	12,5	€ 915.600,00	€ 590.100,00
536	GR-2008-1136640	Development of innovative immunotherapeutic strategies against oligomeric beta amyloid isoforms by intracellular antibody technology	Alessio Cardinale	Istituto San Raffaele Pisana	18,50	15	24	16,5	€ 952.576,00	€ 570.000,00
537	GR-2008-1144596	The development of a biomarker-based drug for use in an antimetastasis therapy targeting the scaffolding protein NHERF1	rosa angela cardone	IRCCS Giovanni Paolo II	18,50	29,5	17	9	€ 549.360,00	€ 479.360,00
538	GR-2008-1136791	Study of the synaptic differentiation of ES- and iPS-derived neuronal cells: implication for future therapies	Andrea Faedo	Fondazione Centro San Raffaele del Monte Tabor	18,50	28,5	10	17	€ 824.000,00	€ 600.000,00
539	GR-2008-1141947	Synthesis and characterization of new VEGF analogues as neuroprotective agents in cerebral ischemia	ORNELLA CUOMO	IRCCS Fondazione SDN	18,50	9,5	19	27	€ 556.800,00	€ 412.800,00
540	GR-2008-1143894	Sistema integrato di gestione per l'ottimizzazione della prestazione sanitaria in ambito odontoiatrico pubblico e privato	Paolo Manzo	Agenzia per i Servizi Sanitari Regionali	18,50	17	23,5	15	€ 568.000,00	€ 568.000,00
541	GR-2008-1136652	Study of menin-Mixed Lineage Leukemia (MLL) interaction in leukaemic transformation	francesca marini	Toscana	18,50	20	14	21,5	€ 840.000,00	€ 600.000,00
542	GR-2008-1143084	Pharmacogenetics-oriented therapeutic drug monitoring (TDM) of opioids for chronic pain in clinical practice: a cost effective analysis of the best opioid	massimo allegri	IRCCS Fondazione Policlinico San Matteo	18,67	22	16	18	€ 1.472.000,00	€ 590.000,00
543	GR-2008-1143816	Innovative tool for Unicompartmental Knee Replacement performance improvement	Michele Spinelli	Istituti Ortopedici Rizzoli	18,67	9	24	23	€ 542.500,00	€ 450.000,00
544	GR-2008-1137639	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.	Davide Altamura	Istituto S. Maria e S. Gallicano	18,67	9,5	26	20,5	€ 640.000,00	€ 600.000,00

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545	GR-2008-1138493	Assessing the influence of nanoparticles on immune system: in vitro and in vivo studies for evaluation of a new tool in diagnosis and therapy	SILVIA CORINTI	Istituto Superiore di Sanita'	18,67	26	19	11	€ 1.266.185,00	€ 600.000,00
546	GR-2008-1146787	Lipidomic analysis of skin surface lipids in acne	Monica Ottaviani	Istituto S. Maria e S. Gallicano	18,67	14	27	15	€ 416.000,00	€ 346.000,00
547	GR-2008-1144948	House and mental health: the participatory evaluation of residential services	Mariangela Spera	Lazio	18,67	14	21	21	€ 555.395,00	€ 480.420,00
548	GR-2008-1144413	MEMENTO project: MEMory ENhancement by Transcranial Oscillatory potentials	Matteo Feurra	Toscana	18,67	19	19	18	€ 597.900,00	€ 396.900,00
549	GR-2008-1144047	Public and private veterinarian structures as epidemiological privileged observatory for the classical and emerging zoonoses in the light of new breeding tenden	michele chetta	Istituto Zooprofilattico Sperimentale della Sicilia	18,67	13,5	32,5	10	€ 452.000,00	€ 315.000,00
550	GR-2008-1138123	New methods for Non-ionizing imaging and guidance of ENDOvascular devices in CARDiac Surgery - NENDOCAS	Francesco Conversano	Puglia	18,67	14,5	22,5	19	€ 774.000,00	€ 592.000,00
551	GR-2008-1136980	Role of cardiac progenitor cells in doxorubicin induced cardiomyopathy	Antonella De Angelis	Campania	18,67	30	17	9	€ 355.400,00	€ 305.000,00
552	GR-2008-1138475	Prospective evaluation of real time PCR assay and optical immunoassay (OIA) for detection of group B streptococci in vaginal swabs from pregnant women at the onset of labour.	GIULIANA SIMONAZZI	Emilia-Romagna	18,75	18,5	19	0	€ 399.000,00	€ 354.000,00
553	GR-2008-1144755	Optimization of chemotherapy with platinum based antitumor drugs, by DNA and/or RNA nucleobases	Michele Benedetti	Puglia	18,83	13	27	16,5	€ 600.000,00	€ 300.000,00
554	GR-2008-1138513	MECCANISMI TRASCRIZIONALI E TRASDUZIONALI COINVOLTI NEI FENOMENI NEUROPROTETTIVI MEDIATI DA PRECONDIZIONAMENTO E POSTCONDIZIONAMENTO ISCHEMICO A LIVELLO DELL'UNITA' NEUROVASCOLARE	GIUSEPPE PIGNATARO	IRCCS Fondazione SDN	18,83	19	18	19,5	€ 556.800,00	€ 412.800,00

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555	GR-2008-1138993	Increased multitasking as consequence of diffusion of new digital tools: a new severe risk for workers. Development of new multitasking protocols closer to the reality and analysis of the stress factors and cognitive impairment increasing risks for safety	Pietro Caliendo	Fondazione Don Carlo Gnocchi Onlus	18,83	16 20 20,5	€ 447.167,00	€ 362.000,00
556	GR-2008-1145540	THE CENTRAL ROLES OF NF-kB TRANSCRIPTION FACTORS IN THE HOST-TUMOR VICIOUS CYCLE	FRANCESCA ZAZZERONI	Abruzzo	18,83	15,5 30,5 10,5	€ 420.000,00	€ 360.000,00
557	GR-2008-1141528	Constraint therapy in developmental age: a study of effectiveness and brain reorganization	Valentina Torri Clerici	Istituto "Eugenio Medea" - Associazione La Nostra Famiglia	18,83	20 14,5 22	€ 815.000,00	€ 600.000,00
558	GR-2008-1140793	Effect of preventing hyperuricemia on progression of kidney damage in hypertensive subjects	Pietro Cirillo	Puglia	18,83	9 28 19,5	€ 576.200,00	€ 416.200,00
559	GR-2008-1138088	Novel Agents for the Treatment of Malignant Mesothelioma	Antonello Merlino	Campania	18,83	11,5 33,5 11,5	€ 600.000,00	€ 600.000,00
560	GR-2008-1137754	ROLE OF GITR AND GITR LIGAND IN THE REGULATION ON THE INFLAMMATORY AND DEGENERATIVE RESPONSE ASSOCIATED TO POST TRAUMATIC SPINAL CORD INJURY AND PARKINSON DISEASE.	Rosanna Di Paola	IRCCS Centro Neurolesi "Bonino Pulejo"	18,83	13 24,5 19	€ 905.000,00	€ 705.000,00
561	GR-2008-1140885	Environmental and occupational risks of Carbon Nanotubes, bare and functionalized. Physico-chemical characterization and toxicity studies.	Elisa Roda	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	19,00	17 20 20	€ 710.000,00	€ 480.000,00
562	GR-2008-1140958	Late-onset epilepsy: epidemiology, pathogenesis and recurrence predictive criteria after a first unprovoked seizure.	edoardo ferlazzo	IRCCS Centro Neurolesi "Bonino Pulejo"	19,00	8 23 26	€ 600.000,00	€ 510.000,00
563	GR-2008-1139848	Alternative splicing as a tool to develop novel angiogenesis regulators for therapeutic purposes.	CLAUDIA GHIGNA	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	19,00	30 11 16	€ 663.000,00	€ 585.000,00

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564	GR-2008-1143399	Clinical-epidemiological study on the risk of carcinogenesis of oral and oropharyngeal mucosa in relation to human papillomavirus infection: role of virological and cellular markers in diagnosis and treatment planning (surgery vs radio-chemotherapy)	angelo pizzigallo	Emilia-Romagna	19,00	12,5	36	8,5	€ 405.000,00	€ 335.000,00
565	GR-2008-1145660	First Trimester Foetal Cardiac Ultrasound in a high risk population	Simona Boito	Ospedale Maggiore	19,00	20	12	25	€ 531.180,00	€ 402.380,00
566	GR-2008-1136379	Unravelling the mechanisms of the ERp44/ERGIC-53/Ero1 pathway to impact genetic diseases and ER Storage Disorders	Tiziana Anelli	Fondazione Centro San Raffaele del Monte Tabor	19,00	12	30,5	14,5	€ 560.000,00	€ 440.000,00
567	GR-2008-1145036	Development and employment of SOCS1 mimetic peptides for the inhibition of deleterious cytokine networks during inflammatory skin diseases	Stefania Madonna	Istituto Dermopatico dell'Immacolata 'IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	19,00	14	20	23	€ 690.700,00	€ 506.000,00
568	GR-2008-1133620	Role of fibroblasts in celiac disease	Luca Elli	Ospedale Maggiore	19,00	22,5	8,5	26	€ 360.000,00	€ 360.000,00
569	GR-2008-1143983	Lung tumor profiling by ProteinChip/SELDI-TOF technology and identification of specific biomarkers to use in early diagnosis.	Biagio Pucci	Istituto Nazionale Tumori Fondazione G. Pascale	19,00	18	17	22	€ 415.400,00	€ 355.400,00
570	GR-2008-1145507	Development of a new model for the clinical and economic evaluation of medical devices and hospital drugs in Emilia Romagna Region	Massimo Brunetti	Emilia-Romagna	19,00	23	20	14	€ 1.063.000,00	€ 590.000,00
571	GR-2008-1143246	Nutrition, growth and neurocognitive outcome of preterm infants at 12 months of corrected age.	Maria Lorella Gianni	Ospedale Maggiore	19,00	20	21	16	€ 347.550,00	€ 182.500,00
572	GR-2008-1144669	Microbial polysaccharide-induced immunosuppression: new agent for treating rheumatoid arthritis	Eva Pericolini	Istituto Superiore di Sanita'	19,00	16,5	15	25,5	€ 610.000,00	€ 300.000,00
573	GR-2008-1145631	REALIZATION OF A SIMULATOR TARGETED TO RESEARCH AND THERAPY OF CEREBROVASCULAR DISEASES	Gianluigi Guarnieri	Istituto Zooprofilattico Sperimentale del Mezzogiorno	19,17	11,5	26	20	€ 530.000,00	€ 440.000,00



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574	GR-2008-1144395	Brain plasticity in mood disorders: a neurophysiological and genetic study.	Maria Concetta Pellicciari	Centro San Giovanni di Dio - Fatebenefratelli	19,17	14 16,5 27	€721.500,00	€401.500,00
575	GR-2008-1138341	Next-generation sequencing approach for the identification of genetic risk factors in Amyotrophic Lateral Sclerosis	claudia colombrita	Fondazione Istituto Auxologico Italiano	19,17	34 10,5 13	€852.000,00	€600.000,00
576	GR-2008-1140092	Design and synthesis of new molecules active against multidrug-resistant bacteria	Cosimo Gianluca Fortuna	Sicilia	19,17	14,5 27 16	€529.859,00	€415.231,00
577	GR-2008-1140963	Mild Cognitive Impairment and depression: outcome and role in the onset of Alzheimer s dementia	Maria Salvina Signorelli	Associazione Oasi Maria SS.	19,17	12 21 24,5	€550.000,00	€245.000,00
578	GR-2008-1146664	Level of antiviral T cell function as a potential predictor of response to pegylated IFN-alfa/ribavirin re-treatment	Barbara Amadei	Emilia-Romagna	19,17	20,5 18 19	€765.600,00	€584.100,00
579	GR-2008-1144378	Relationship between genetic defects of homocysteine metabolism and atherothrombotic vascular risk in cardiosurgery patients.	Rea Valaperta	Regione Lombardia - Direzione Generale Sanità	19,17	23 16,5 18	€839.600,00	€500.000,00
580	GR-2008-1141178	Neuronal dysfunction and vascular alterations in Alzheimer's disease: an association study for a new therapeutic approach	pietro veglianesi	IRCCS Multimedica	19,17	26 14,5 17	€819.487,00	€579.965,00
581	GR-2008-1141851	The integration of novel clinical and biomolecular prognostic/predictive factors for risk stratification in early stage non-small-cell lung cancer	EMILIO BRIA	Istituto Regina Elena	19,17	15,5 32 10	€1.783.250,00	€600.000,00
582	GR-2008-1137181	New small SMAC-mimetic molecules as apoptosis inducing agents in tumour therapy.	Daniele Lecis	Fondazione IRCCS Istituto Nazionale dei Tumori	19,17	15,5 14,5 27,5	€886.000,00	€594.000,00
583	GR-2008-1135344	New treatments direct to human breast cancer stem cells	Patrizia Damonte	Istituto Nazionale per la Ricerca sul Cancro	19,17	24,5 24 9	€714.050,00	€534.050,00
584	GR-2008-1143985	HuR protein as a key prognostic factor and a potential drug target in solid tumors	Alessandro Provenzani	Provincia autonoma Trento	19,17	18,5 27,5 11,5	€567.200,00	€442.200,00

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585	GR-2008-1142068	Immunobiology of inflammatory diseases of the central nervous system	Cinthia Farina	FONDAZIONE IRCCS ISTITUTO NEUROLOGICO "C.BESTA"	19,17	24 16 17,5	€ 1.390.000,00	€ 600.000,00
586	GR-2008-1145901	Electronic Health Record System for clinical, diagnostical and costs data management and control	PIETRO HIRAM GUZZI	Calabria	19,25	22,5 16 0	€ 467.558,00	€ 304.000,00
587	GR-2008-1145389	Cardioprotective effect of telmisartan in cancer patients treated with epirubicin.	Mariele Dessi	Sardegna	19,25	15,5 23 0	€ 334.000,00	€ 251.000,00
588	GR-2008-1138749	RESEARCH ON POLLENS AND THEIR DIFFUSION TO PREVENT THE RISE OF RESPIRATORY ALLERGIES IN HUMAN POPULATION	Lara Staffolani	Marche	19,33	28 11 19	€ 343.500,00	€ 298.500,00
589	GR-2008-1143247	Extracorporeal cardiac shock waves therapy for ischemic heart disease: study of safety, efficacy and mechanisms of action	Franca Di Meglio	Campania	19,33	7 15 36	€ 600.000,00	€ 600.000,00
590	GR-2008-1137819	Genetics of alcohol dependence and depressive disorders: towards ad hoc therapy	FABIO GERIN	Friuli-Venezia Giulia	19,33	17 20,5 20,5	€ 600.000,00	€ 600.000,00
591	GR-2008-1140136	Genome-wide expression analysis of pathways involved in the onset and progression of multiple myeloma	Rosalia Maglietta	Puglia	19,33	17,5 19 21,5	€ 395.000,00	€ 321.000,00
592	GR-2008-1141962	A new local therapeutical approach by siRNA conjugated with non viral vectors	Pierfrancesco Cerruti	Campania	19,33	15 25 18	€ 579.500,00	€ 434.500,00
593	GR-2008-1143867	Early steps in the pathogenesis of chronic inflammatory diseases: identification and validation of novel molecular targets in leukocyte extravasation.	Raffaella Molteni	Fondazione Centro San Raffaele del Monte Tabor	19,33	11 31,5 15,5	€ 452.300,00	€ 421.300,00
594	GR-2008-1143885	Esmolol in cardiac surgery. A multicentre randomized controlled trial with clinical relevant end-points	Elena Bignami	Fondazione Centro San Raffaele del Monte Tabor	19,33	20,5 13 24,5	€ 486.000,00	€ 321.000,00
595	GR-2008-1143545	Cortical plasticity in healthy humans and patients with different movement disorders: correlation between repetitive transcranial magnetic stimulation findings and BDNF genotyping	Antonella Conte	Istituto Neurologico Mediterraneo Neuromed	19,33	10,5 16,5 31	€ 510,00	€ 305,00

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596	GR-2008-1135180	A role for calcium dysregulation in Alzheimer's disease: bridging between experimental models and humans	Paola Piscopo	Istituto Superiore di Sanita'	19,33	7,5 37 13,5	€728.323,00	€400.000,00
597	GR-2008-1135012	The role of microRNA-221 in hepatocarcinogenesis: a new prognostic tool and a possible target for non-conventional treatment of hepatocellular carcinoma.	Francesca Fornari	Emilia-Romagna	19,33	18,5 14 25,5	€300.000,00	€300.000,00
598	GR-2008-1143362	Targeting human mesenchymal stem cells to vascular lineage: new strategies encompassing differentiating and paracrine logics for vascular rescue in Pulmonary Arterial Hypertension	Silvia Cantoni	Emilia-Romagna	19,33	14,5 21,5 22	€507.463,00	€363.126,00
599	GR-2008-1141366	Molecular mechanism of chondrocytes phenotypical derangement in Osteoarthritis: from molecules to patients searching for "disease modifying" drugs	Eleonora Olivotto	Istituti Ortopedici Rizzoli	19,50	23 23,5 12	€871.637,92	€507.000,00
600	GR-2008-1142877	Characteristics and implications of frontotemporal dementia in amyotrophic lateral sclerosis: a population based study	Andrea Calvo	Piemonte	19,50	30 8,5 20	€330.000,00	€300.000,00
601	GR-2008-1145670	Early predictors of response to sorafenib in hepatocellular carcinoma studied by contrast-enhanced ultrasonography	Veronica Salvatore	Emilia-Romagna	19,50	17 20,5 21	€300.000,00	€300.000,00
602	GR-2008-1144939	MicroRNAs expression and potential role in bone sarcomas	Laura Pazzaglia	Istituti Ortopedici Rizzoli	19,50	18 21 0	€765.000,00	€545.000,00
603	GR-2008-1133987	Three dimensional dosimetry for radiotherapy by means of optically detected Fricke gel	Sveva Grande	Istituto Superiore di Sanita'	19,50	15 24 19,5	€1.248.800,00	€600.000,00
604	GR-2008-1137792	Social impact of the electromagnetic fields produced by GSM and UMTS cellular phones on audio/vestibular system of healthy human beings and in presence of commonest auditory/vestibular system diseases	Francesco Martines	Sicilia	19,50	29 15 14,5	€565.400,00	€381.400,00
605	GR-2008-1146914	MicroRNAs as Diagnostic and Therapeutic Targets in Colorectal Cancer	Pietro Carotenuto	Istituto Nazionale Tumori Fondazione G. Pascale	19,67	25,5 20 13,5	€403.000,00	€268.000,00

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606	GR-2008-1146233	UNAWARENESS OF DISEASE, FUNCTIONAL RECOVERY, TREATMENT COMPLIANCE AND REHABILITATION OUTCOME: A MULTIDIMENSIONAL APPROACH	Ilaria Nardone	Friuli-Venezia Giulia	19,67	8	28	23	€ 590.000,00	€ 540.000,00
607	GR-2008-1139252	DIFFERENTIATION OF STEM CELLS ISOLATED FROM ALTERNATIVE SOURCES: CLINICAL IMPLICATIONS CONCERNING THE REGENERATIVE MEDICINE IN LOCOMOTOR APPARATUS PATHOLOGIES	MASSIMO RICCIO	Emilia-Romagna	19,67	27	15	17	€ 946.044,00	€ 416.800,00
608	GR-2008-1143367	Crohn's disease and endometriosis: background and development of experimental models	ANNALISA RIZZO	Ente Ospedaliero Specializzato in Gastroenterologia "Saverio de Bellis"	19,67	15,5	22,5	21	€ 997.000,00	€ 737.000,00
609	GR-2008-1137985	AUTOLOGOUS BONE MARROW CD133+ CELL TRANSPLANTATION FOR THE TREATMENT OF CRITICAL LIMB ISCHEMIA	Massimiliano Marrocco Trischitta	Fondazione Centro San Raffaele del Monte Tabor	19,67	15	27	17	€ 765.000,00	€ 600.000,00
610	GR-2008-1141032	IS BIOLOGICAL AGE A PREDICTOR OF MORBIDITY AND SURVIVAL IN HIV-INFECTED PATIENTS WITH END-STAGE LIVER AND KIDNEY DISEASES UNDERGOING SOLID ORGAN TRANSPLANTATION?	Stefania Cocchi	Emilia-Romagna	19,67	28	8,5	22,5	€ 408.000,00	€ 399.000,00
611	GR-2008-1137749	Validation of potential therapeutic targets in colorectal cancer	LUCA MOLOGNI	Regione Lombardia - Direzione Generale Sanità	19,67	14	26	19	€ 354.390,00	€ 195.700,00
612	GR-2008-1135142	Follow-up & Family Screening package for improvement the quality of hospital clinical services and the accountability of system: a innovative application designed to facilitate the follow-up management and to increase of prevention activities of oncologic	Maria Annunziata Lucarelli	IRCCS Centro di Riferimento Oncologico della Basilicata (CROB)	19,67	21	21	17	€ 939.000,00	€ 439.000,00
613	GR-2008-1143166	New histone deacetylase inhibitors with anticancer properties and potential translational activity	Cristina Cellai	Toscana	19,67	14,5	13	31,5	€ 492.000,00	€ 450.000,00

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614	GR-2008-1143903	Prevenzione dello sviluppo di Obesità e Sindrome Metabolica in soggetti predisposti e Riabilitazione cardiovascolare: elaborazione di linee guida di attività fisica e studio di applicabilità sul territorio.	Serpe Roberto	Sardegna	19,67	28	20	11	€ 300.000,00	€ 300.000,00
615	GR-2008-1141111	Research of Biomarkers in Clinical Nephrology	Riccardo Magistroni	Emilia-Romagna	19,67	28	18,5	12,5	€ 851.850,00	€ 593.250,00
616	GR-2008-1141792	Improvement of diagnosis, care and follow-up for patients affected by Multiple Osteochondromas by refined molecular profiling of Glycosaminoglycans	manuela locatelli	Istituti Ortopedici Rizzoli	19,75	27,5	12	0	€ 700.000,00	€ 405.000,00
617	GR-2008-1142445	Definition of new biomarkers and methodologies for the evaluation of the quality of ageing: a biomedical, genetic and statistic integrated approach	SERENA DATO	Istituto Nazionale di Riposo e Cura per Anziani V.E. II	19,83	22,5	9	28	€ 789.000,00	€ 530.000,00
618	GR-2008-1143040	Protein deamidation and Bcl-XL-mediated apoptosis in hepatic fibrosis progression and in hepatic stellate cells activation	Maria Luigia De Bonis	Campania	19,83	23	20,5	16	€ 410.000,00	€ 370.000,00
619	GR-2008-1141285	The use of carbon nanotubes (CNT) engineered or other nanomaterials (NMs) as nucleic acid carriers in vitro cell culture	Anna Rita petrinca	Istituto Zooprofilattico Sperimentale del Lazio e della Toscana	19,83	8,5	29	22	€ 350.000,00	€ 350.000,00
620	GR-2008-1145495	Development and clinical experimentation of a low-cost telerehabilitation framework based on kinematic and electromyographic biofeedback techniques	Alberto Ranavolo	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	19,83	35	17	7,5	€ 520.000,00	€ 455.000,00
621	GR-2008-1138243	Products of pathogens with immunosuppressant and immunomodulatory activity	Silvia Rossi Paccani	Istituto Superiore di Sanita'	19,83	28	6,5	25	€ 732.000,00	€ 588.000,00
622	GR-2008-113848	Role of Diabetes and Oxidative Stress in the development of Renal Cell Carcinoma	Simona Simone	Puglia	19,83	26,5	15	18	€ 458.000,00	€ 458.000,00
623	GR-2008-1142714	Temporal dynamics of susceptible population and the health effects of environmental exposures: cohort study of the effects of air pollution and extreme temperatures on the resident population of Rome	Massimo Stafoggia	Lazio	19,83	16,5	23	20	€ 530.000,00	€ 500.000,00

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624	GR-2008-1142370	INNOVATIVE TECHNIQUES OF BONE TUMOR ABLATION BY ASSOCIATION OF ELECTROPORATION AND CHEMOTHERAPEUTICS	Matilde Tschon	Istituti Ortopedici Rizzoli	20,00	23 17 0	€ 1.139.899,00	€ 598.424,00
625	GR-2008-1138512	Can the involvement of cutaneous sensory and autonomic nerves early differentiate Parkinson disease from atypical parkinsonisms? A multidisciplinary approach study.	Autilia Cozzolino	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	20,00	31 12,5 16,5	€ 650.000,00	€ 465.000,00
626	GR-2008-1144527	PHAGOCYTOSIS IN PHOTODYNAMIC ANTI-TUMOR THERAPY	Elisa Panzarini	Puglia	20,00	10 17,5 32,5	€ 1.298.000,00	€ 590.000,00
627	GR-2008-1146999	Gambling and deception in PD patients: Phenomenology, neural correlates and possible treatments	Enea Francesco Pavone	Fondazione Santa Lucia	20,00	12 27 21	€ 534.000,00	€ 534.000,00
628	GR-2008-1143089	Dynamic design of new antitumoral drugs	Ottavia Spiga	Toscana	20,00	15,5 32,5 12	€ 556.000,00	€ 335.000,00
629	GR-2008-1137889	Treatment adherence in people affected by psychosis using community mental health services: effectiveness of an innovative intervention aimed at improving antipsychotic medication compliance and outpatient attendance.	alberto parabiaghi	Regione Lombardia - Direzione Generale Sanità	20,00	23,5 22 14,5	€ 597.500,00	€ 492.500,00
630	GR-2008-1143950	Puberty in Autism Spectrum Disorders	Liliana Ruta	Associazione Oasi Maria SS.	20,00	8 30 22	€ 524.296,00	€ 430.000,00
631	GR-2008-1135596	Effect of polyphenols-rich extra virgin olive oil on childhood obesity: making the connection between inflammation, insulin resistance and iron deficiency	Beatrice Scazzocchio	Istituto Superiore di Sanita'	20,00	20 16 24	€ 921.000,00	€ 421.000,00
632	GR-2008-1141423	Advanced proteomic technologies for the identification of the molecular basis of congenital diserythropoietic anaemia type II	Elisa Fermo	Ospedale Maggiore	20,00	18 18 24	€ 436.080,00	€ 399.000,00
633	GR-2008-1137738	PRESERVATION OF THE REPRODUCTIVE FUNCTION IN ONCOLOGICAL CHILDREN AND WOMEN AT RISK OF STERILITY	Valentina Magnani	Emilia-Romagna	20,17	23,5 12 25	€ 156.000,00	€ 112.000,00

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634	GR-2008-1142735	Bipolar disorder and metabolic syndrome: early identification of the risk, pharmacotherapy problems, and patients quality of life	Gianluca Rosso	Piemonte	20,33	19	12	30	€ 346.000,00	€ 326.000,00
635	GR-2008-1135436	Innovative molecular tools for the diagnosis and the epidemiology of imported malaria in Italy	Simona Peruzzi	Emilia-Romagna	20,33	23	13	25	€ 300.000,00	€ 300.000,00
636	GR-2008-1137876	Integration and development of bioinformatic tools for the medical-oriented analysis of the correlations between DNA variations and human diseases	Pier Luigi Martelli	Istituti Ortopedici Rizzoli	20,33	16	33	12	€ 480.000,00	€ 400.000,00
637	GR-2008-1141041	Diagnostic workup and epidemiological monitoring of IgE-mediated allergic diseases combining allergenic molecules, microarray-based IgE detection, and information technology resources	maria livia bernardi	Istituto Dermopatico dell'Immacolata ' IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	20,33	30,5	7,5	23	€ 1.210.000,00	€ 635.000,00
638	GR-2008-1136043	Metabolic Syndrome in Women: prevention of metabolic, cardiovascular and oncological complications	Luigi Fontana	Istituto Superiore di Sanita'	20,33	14,5	20,5	26	€ 785.000,00	€ 585.000,00
639	GR-2008-1136607	Understanding emotions in children: the case of Williams Syndrome	Deny Menghini	Lazio	20,33	20	26	15	€ 949.000,00	€ 592.000,00
640	GR-2008-1140627	Optimization and customization of the surgical ventricular restoration technique based on biomechanical modelling	Paola Bagnoli	IRCCS Policlinico San Donato	20,33	27	12	22	€ 955.000,00	€ 580.000,00
641	GR-2008-1145956	Analysis of gene expression in cumulus cells in order to determine markers that, in addition to the existing morphological parameters, can be used to select oocytes for fertilization, in according with Italian Law 40/2004 on Assisted Reproductive Technolo	Edgardo Somigliana	Ospedale Maggiore	20,33	33,5	7,5	20	€ 528.622,00	€ 467.222,00
642	GR-2008-1144081	A new approach for studying PMP70 implication in X-linked Adrenoleukodystrophy clinical phenotype	Rita Di Benedetto	Istituto Superiore di Sanita'	20,33	22	17,5	21,5	€ 668.000,00	€ 336.000,00
643	GR-2008-1144641	HEREDITARY BREAST AND OVARIAN CANCER: NOVEL APPROACHES TO CLASSIFY BRCA1 PATIENTS	Grazia Lombardi	Toscana	20,33	24,5	21,5	15	€ 600.000,00	€ 600.000,00

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644	GR-2008-1146627	Development in plants of novel strategies of oral immunization in Alzheimer's disease (AD)	Antonella Vitti	Basilicata	20,33	9 35 17	€ 600.000,00	€ 600.000,00
645	GR-2008-1137390	Health Communication and Staff Satisfaction as tools for the enhancement of service quality provision within the National Health System: an evaluative analysis correlated by empirical data and pragmatic considerations.	Greta Brardinoni	Marche	20,33	11,5 13 36,5	€ 410.000,00	€ 305.000,00
646	GR-2008-1136182	Role of Tie-2 Expressing Monocytes (TEMs) and Endothelial Progenitor Cells (EPCs) in Retinal and Choroidal Neovascularization	Gemma Tremolada	Fondazione Centro San Raffaele del Monte Tabor	20,33	30,5 17,5 13	€ 661.000,00	€ 598.000,00
647	GR-2008-1141841	OPTIMIZATION OF INTERFERON-BETA ANTITUMOR ACTIVITY IN PANCREATIC TUMORS	GIOVANNI VITALE	Fondazione Istituto Auxologico Italiano	20,33	9,5 38,5 13	€ 434.000,00	€ 310.000,00
648	GR-2008-1137015	Team is brain: combating stroke by ultra-early neurosonologic diagnosis and therapy.	Lavinia Dinia	Liguria	20,50	35,5 10,5 15,5	€ 523.350,00	€ 463.350,00
649	GR-2008-1144478	Use of immunotherapy by allergists and perceived efficacy among patients in Italy	Patrizia Iacovacci	Istituto Superiore di Sanita'	20,50	24,5 9 28	€ 599.400,00	€ 545.000,00
650	GR-2008-1144208	Prospective translational study of a multifactorial system to predict response to HER2-targeted drugs in patients with HER2-positive advanced breast cancer	Giuseppe Gullo	Istituto Clinico Humanitas	20,50	21 17,5 23	€ 340.000,00	€ 305.000,00
651	GR-2008-1144062	Polymeric hydrogels realization for application as bulking agents in urinary incontinence	Vincenzo De Benedictis	Puglia	20,50	15 28,5 18	€ 1.457.000,00	€ 600.000,00
652	GR-2008-1138597	Analysis of microRNA in first stage epithelial ovarian cancer and correlation with clinical and pathological data	Robert Fruscio	Regione Lombardia - Direzione Generale Sanità	20,67	17 24 21	€ 1.355.960,00	€ 552.150,00
653	GR-2008-1139740	Defining the interplay between genetic and epigenetic events in inflammation-associated cancer	Serena Ghisletti	Istituto Europeo di Oncologia	20,67	18,5 26 17,5	€ 612.150,00	€ 410.850,00
654	GR-2008-1137992	Impact of dietary fructose and fatty acids on the regulation of energy balance: implications on obesity and insulin resistance	Raffaella Crescenzo	Campania	20,67	11 12 39	€ 900.000,00	€ 600.000,00



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655	GR-2008-1135724	Neurofunctional assessment of patients with low levels of consciousness	Marino Silvia	IRCCS Centro Neurolesi "Bonino Pulejo"	20,67	26 19,5 16,5	€ 570.000,00	€ 480.000,00
656	GR-2008-1136835	Foreign expectant mothers, midwives and Public health care services: a study on a work in progress relationship	Andrea Pintus	Emilia-Romagna	20,67	24,5 14 23,5	€ 577.500,00	€ 477.500,00
657	GR-2008-1136241	Primary biliary cirrhosis and systemic sclerosis: the role of TGF beta polymorphisms and gene expression	Marco Sergio Massarotti	Istituto Clinico Humanitas	20,67	27 12,5 22,5	€ 478.400,00	€ 360.000,00
658	GR-2008-1141181	In vivo and in vitro analyses of the molecular mechanisms involved in cerebral vasospasm following subarachnoid hemorrhage: evaluation of the role of oxidative stress and of local inflammation as possible therapeutic targets.	ALESSANDRO FRATI	Istituto Neurologico Mediterraneo Neuromed	20,67	23,5 19,5 19	€ 450.000,00	€ 450.000,00
659	GR-2008-1139875	Proteomic study of cancer biomarkers in incident cases and in subjects with high familiarity for cancer	Francesco Gianfagna	Molise	20,83	18 33 11,5	€ 861.300,00	€ 599.500,00
660	GR-2008-1134593	Mitochondria involvement in the pathogenesis of Spinocerebellar Ataxia type 1	Iamperti costanza	Istituto "Eugenio Medea" - Associazione La Nostra Famiglia	20,83	20 17 25,5	€ 702.110,00	€ 444.110,00
661	GR-2008-1136614	Susceptibility of botulinum neurotoxins and botulinum neurotoxin-producing clostridia to ultrasound treatment	Concetta Scalfaro	Istituto Superiore di Sanita'	20,83	17,5 24 21	€ 781.400,00	€ 596.400,00
662	GR-2008-1141791	Induction of fetal hemoglobin in primary erythroid cells using new pharmacological agents: a model for the treatment of haemoglobinopathies	ALICE PECORARO	Sicilia	20,83	13,5 30 19	€ 444.000,00	€ 378.000,00
663	GR-2008-1136380	Identification of specific markers of Hepatocellular carcinoma (HCC) cancer stem cells (CSCs) and development of targeted therapies for this liver compartment.	Stefania Senger	Istituto Nazionale Tumori Fondazione G. Pascale	20,83	13,5 29 20	€ 848.000,00	€ 598.000,00
664	GR-2008-1146223	INFECTIONS BY MULTIPLE HUMAN PAPILOMAVIRUS TYPES: BIOLOGY AND IMPACT ON THE RISK OF CERVICAL INTRAEPITHELIAL NEOPLASIA	Barbara Dal Bello	IRCCS Fondazione Policlinico San Matteo	20,83	31 20 11,5	€ 550.000,00	€ 360.000,00

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665	GR-2008-1144148	Pattern of cardiovascular risk in chronic kidney disease patients	Emiliana Ferramosca	Emilia-Romagna	20,83	24,5	14	24	€ 265.000,00	€ 175.000,00
666	GR-2008-1146038	"Macro impact on tumor breast cancer recurrences by modulating the micro: role of microRNAs in tumor microenvironment."	Milena Sabrina Nicoloso	Istituto Nazionale Tumori Fondazione G. Pascale	20,83	31	22,5	9	€ 738.000,00	€ 238.100,00
667	GR-2008-1146254	Skeletal muscle tissue engineering using Amniotic Fluid Stem (AFS) cells for the repair of congenital defect.	Paolo De Coppi	IRCCS Istituto Ortopedico Galeazzi	20,83	16	15,5	31	€ 173.000,00	€ 89.000,00
668	GR-2008-1136211	Robotic Rehabilitation therapy in neurological disabilities	Fabrizio Patanè	Ospedale Pediatrico Bambino Gesù	20,83	18	20,5	24	€ 789.800,00	€ 592.800,00
669	GR-2008-1138057	11-C Choline PET/CT-guided Helical Tomotherapy for the treatment of lymph node relapse in prostate cancer patients	stefano schipani	Fondazione Centro San Raffaele del Monte Tabor	20,83	14,5	19	29	€ 790.000,00	€ 600.000,00
670	GR-2008-1142716	PPARα, fibrates and pancreatic cancer	Simone Polvani	Istituto Superiore di Sanita'	21,00	15,5	21	26,5	€ 600.000,00	€ 385.000,00
671	GR-2008-1134902	PROTEOMIC INVESTIGATION ON MICE FOLLOWING ADMINISTRATION OF GROWTH-PROMOTING AGENTS	Donatella Nardiello	Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata	21,00	21	29	13	€ 600.000,00	€ 420.000,00
672	GR-2008-1142689	Virtual District Management for Healthcare Systems	Pierluigi Argoneto	Basilicata	21,00	15	28	20	€ 610.000,00	€ 430.000,00
673	GR-2008-1133867	Biomateriali ispirati a proteine elastomere/Elastomeric protein-inspired biomaterials	Brigida Bochicchio	Basilicata	21,00	18	28	17	€ 396.000,00	€ 280.000,00
674	GR-2008-1133562	Mental retardation and neurodevelopment: from disease-genes to systems biology	Silvio Tosatto	Veneto	21,00	37	16	10	€ 520.500,00	€ 432.000,00
675	GR-2008-1139026	Proteomic characterization of differentially expressed and oxidized proteins in hypoxic and infective processes responsible for brain damage	Cosetta Felici	Toscana	21,00	19,5	22,5	0	€ 315.000,00	€ 315.000,00

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676	GR-2008-1141502	INNOVATIVE APPROACHES FOR DEVELOPMENT OF NEW DRUGS ACTIVE IN PREVENTING OR CURING INFLAMMATORY PROCESSES(MUCOSITIS)INDUCED BY CHEMO-and / or RADIOTHERAPY.	PIETRO TRISOLINI	Ente Ospedaliero Specializzato in Gastroenterologia "Saverio de Bellis"	21,00	24	22	17	€ 1.254.424,00	€ 453.750,00
677	GR-2008-1144634	IMMUNOPATHOGENIC MECHANISMS IN TOURETTE S SYNDROME AND MULTIPLE SCLEROSIS	Davide Martino	Ente Ospedaliero Specializzato in Gastroenterologia "Saverio de Bellis"	21,00	29	13	0	€ 243.000,00	€ 198.000,00
678	GR-2008-1144942	Cell-free cryopreserved arterial allografts from multiorgan donors: a new strategy to fabricate artificial blood vessels suited for peripheral vascular surgery.	Laura Foroni	Emilia-Romagna	21,00	25	18	20	€ 600.000,00	€ 543.700,00
679	GR-2008-1134668	Immigrant and Italian HIV-positive individuals: two population in comparison	Daniela Bernasconi	Istituto Superiore di Sanita'	21,00	30	23,5	9,5	€ 1.190.000,00	€ 600.000,00
680	GR-2008-1137756	Hippocampal A2A receptor/BDNF functional interactions in a transgenic model of Alzheimer s disease (AD)-like Tau pathology.	Martire Alberto	Istituto Superiore di Sanita'	21,00	24	22	17	€ 795.700,00	€ 599.700,00
681	GR-2008-1143682	The role and the influence of the Information and Communication Technology and the Social Network Analysis for the improvement of Diabetic patients care paths	oscar tamburis	Agenzia per i Servizi Sanitari Regionali	21,17	23	23,5	17	€ 415.800,00	€ 249.800,00
682	GR-2008-1137801	GENETIC CORRELATION BETWEEN POSTNATAL WEIGHT GAIN AND SLEEP BEHAVIOUR: LONGITUDINAL STUDY OF NEWBORN ITALIAN TWINS	Sonia Brescianini	Istituto Superiore di Sanita'	21,17	15,5	27	21	€ 921.250,00	€ 598.950,00
683	GR-2008-1144882	New tools for the diagnosis of immunodeficiencies with cytolytic defects and search for new gene related disease.	Stefania Marcenaro	Istituto "Giannina Gaslini"	21,17	13,5	26	24	€ 425.000,00	€ 300.000,00
684	GR-2008-1146387	Angiogenic and Immunogenic Aspects of Coronary Transplant Arteriosclerosis	Chiara Castellani	Veneto	21,17	19	28,5	16	€ 496.500,00	€ 346.500,00
685	GR-2008-1142684	Use of Intensity Modulated Radiotherapy (IM-RT) for the treatment of Hodgkin's Lymphoma; biological basis of activity and study of late effects	luminari stefano	Emilia-Romagna	21,17	21	9	33,5	€ 635.000,00	€ 420.000,00

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686	GR-2008-1145569	New anticoagulant thrombin inhibitors: evaluation of cell response and kinetic studies	Bernardetta Anna Tenuzzo	Puglia	21,17	26	17	20,5	€ 1.336.000,00	€ 577.000,00
687	GR-2008-1142989	The neuronal basis of activity and plasticity in the cortico-cerebellar loop and its anomalies in brain disorders	Paola Lombardo	Fondazione "Istituto Neurologico Casimiro Mondino"	21,17	23	19	21,5	€ 497.000,00	€ 316.000,00
688	GR-2008-1145136	The avoidable diagnostic delay for diagnosis of acute aortic syndromes	ELENA BIAGINI	Agenzia per i Servizi Sanitari Regionali	21,17	14,5	33	16	€ 1.075.000,00	€ 565.000,00
689	GR-2008-1145341	Identification of molecular markers of apoptosis resistance and invasiveness as targets of innovative therapy strategy for high malignant human gliomas	Benedetta Cinque	Abruzzo	21,17	18,5	32	13	€ 436.700,00	€ 216.700,00
690	GR-2008-1144566	Atherosclerosis: relationship between lipids, toxic and autoimmune factors in induction of intimal inflammation and damage	francesco poti	Emilia-Romagna	21,17	21	22,5	20	€ 460.000,00	€ 410.000,00
691	GR-2008-1136923	Anemia of inflammation: investigation on impaired iron regulation in acutely ill patients and their clinical outcome	maria domenica carrabba	Ospedale Maggiore	21,17	20	25	18,5	€ 396.000,00	€ 300.000,00
692	GR-2008-1136824	mGlu3 metabotropic glutamate receptors as new targets to induce neuroprotection by increasing glial cell line-derived neurotrophic factor expression in experimental models of parkinsonism	Gemma Molinaro	Istituto Neurologico Mediterraneo Neuromed	21,17	14,5	41	8	€ 460.000,00	€ 400.000,00
693	GR-2008-1146323	Impulsive dyscontrol and borderline personality disorder: from psychopathological dimensions to clinical issues and genetic correlates.	Camilla Rinaldi	Piemonte	21,33	26,5	18	19,5	€ 367.280,00	€ 367.280,00
694	GR-2008-1137913	Genetic and biochemical characterization of markers for Huntington's disease.	Giulia De Vivo	Campania	21,33	12,5	24,5	27	€ 576.000,00	€ 436.000,00
695	GR-2008-1137943	Applications of Raman Imaging and Tweezers to medical diagnostics of hematological diseases	alessandro vergara	Istituto Zooprofilattico Sperimentale del Mezzogiorno	21,33	15	23	26	€ 550.000,00	€ 550.000,00
696	GR-2008-1143402	Identification and validation of new therapeutic targets for mantle cell lymphoma	Jessica Dal Col	Centro di Riferimento Oncologico	21,33	19	17,5	27,5	€ 519.000,00	€ 475.000,00

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697	GR-2008-1143274	The role of CBX7 and its interactors in cancer	pierlorenzo pallante	Istituto Nazionale Tumori Fondazione G. Pascale	21,33	20	22	22	€ 600.000,00	€ 600.000,00
698	GR-2008-1145316	INNOVATIVE DIAGNOSIS OF ACUTE CORONARY SYNDROMES THROUGH DETECTION OF MITOGEN-ACTIVATED PROTEIN KINASES UP-REGULATION IN T-LYMPHOCYTES	antonio curcio	Calabria	21,33	22	25	17	€ 498,75	€ 321,63
699	GR-2008-1134854	Innovative Technologies in Mental Retardation Genetics (ITER)	ELENA BONORA	Emilia-Romagna	21,33	40	14	10	€ 734.505,00	€ 597.915,00
700	GR-2008-1135747	Definition of the tumor cytokine profile in gastric and rectal cancer for the prediction of tumor responsiveness to preoperative chemoradiotherapy (pCRT)	AGOSTINI MARCO	Veneto	21,33	14	24	26	€ 856.500,00	€ 600.000,00
701	GR-2008-1134887	The clinical role of risk biomarkers and genetic polymorphisms of drug-metabolizing enzymes in breast cancer chemoprevention with tamoxifen: towards the implementation of individualized medicine	Debora Macis	Istituto Europeo di Oncologia	21,33	23	17	24	€ 688.050,00	€ 490.050,00
702	GR-2008-1143676	A UNIQUE EXAMPLE OF IMMUNE TOLERANCE IN HUMANS: THE FETOMATERNAL MODEL	Francesca D'Addio	Fondazione Centro San Raffaele del Monte Tabor	21,33	27	22	15	€ 692.250,00	€ 600.000,00
703	GR-2008-1140682	Human cord blood stem and progenitor cell transplantation in preclinical models of motor neuron diseases; therapeutic potential and risk assessment for future approaches in ALS patients	Bigini Paolo	Ospedale Maggiore	21,50	21	32	11,5	€ 699.000,00	€ 380.800,00
704	GR-2008-1135652	Screening Asymptomatic Patients With Diabetes for Unknown Coronary Artery Disease: Does it Reduce Risk? An Open-Label Randomized Trial Comparing a Strategy Based on Exercise Testing Aimed at Revascularization with Management Based on Pharmacological/Beha	fabrizio Turrini	Emilia-Romagna	21,50	27,5	10,5	26,5	€ 950.000,00	€ 600.000,00
705	GR-2008-1146997	BONE & HEART	Luca Miele	Regione Lombardia - Direzione Generale Sanità	21,50	25,5	14	25	€ 990.000,00	€ 600.000,00

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706	GR-2008-1143278	NOVEL APPROACHES TO TREATMENT OF BREAST CANCER	Vanessa Nicolin	Friuli-Venezia Giulia	21,50	24 20 20,5	€ 300.000,00	€ 300.000,00
707	GR-2008-1135684	Development of a diagnostic system based on nanoparticles for in vivo detection of misfolded protein (PrPSc) in biological fluids from scrapie affected ovine	Cinzia Santucci	Istituto Zooprofilattico Sperimentale della Sardegna	21,50	17 29 18,5	€ 731.000,00	€ 450.000,00
708	GR-2008-1145806	Fish and seafood species genetic identification to prevent illegal mislabelling: the case of Pangasius (Pangasius hypophthalmus)	Floriana Ciarrocchi	Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise	21,50	16 14,5 34	€ 503.205,00	€ 347.215,00
709	GR-2008-1133662	Spirituality, cognitive and emotional components of empathy in patients with frontotemporal dementia and severe mental disorders	ROSA MANENTI	Centro San Giovanni di Dio - Fatebenefratelli	21,67	27 12 26	€ 653.260,00	€ 376.860,00
710	GR-2008-1143404	Molecular and genetic basis of the antibiotic resistance and virulence in Acinetobacter baumannii	Laura Villa	Istituto Superiore di Sanita'	21,67	29 25 11	€ 1.099.200,00	€ 585.200,00
711	GR-2008-1145629	Use of mobile ultra-clean exponential laminar flow screen for reduction of clinical infection in cardiac electrophysiology device implantation: does it permit to reduce antibiotic treatment?	Luca Panchetti	Toscana	21,67	11 28,5 25,5	€ 1.039.200,00	€ 589.200,00
712	GR-2008-1142550	Relation between circadian variations of melatonin secretion, electroencephalographic pattern and outcome of patients with severe neurological damage.	silvia grossi	Emilia-Romagna	21,67	19,5 24,5 21	€ 375.000,00	€ 325.000,00
713	GR-2008-1144331	Dendritic Cells loaded with autologous tumor lysate: immunologic and proteomic analysis to improve antitumour vaccine potency and efficacy	MASSIMILIANO PETRINI	Emilia-Romagna	21,67	25 25 15	€ 639.700,00	€ 383.000,00
714	GR-2008-1143488	Role of protein kinase ATM in neurodegeneration and tumorigenesis	Maria Paola Paronetto	Fondazione Santa Lucia	21,75	23,5 20 0	€ 406.000,00	€ 187.000,00
715	GR-2008-1143792	Lactic acid bacteria and prevention of human cancer caused by food-born compounds: identification of the fundamental mechanisms and the molecular components involved.	Teresa Lorenzi	Marche	21,83	19 9,5 37	€ 383.000,00	€ 293.000,00

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716	GR-2008-1137116	Innovative organizational models in primary health care and their impact on the quality of care.	Milena Belletti	Emilia-Romagna	21,83	19	21	25,5	€ 300.000,00	€ 300.000,00
717	GR-2008-1139912	Therapeutic vaccine against papillomavirus induced tumours in cattle: an animal model for human disease and impact on public health	Valeria Russo	Istituto Regina Elena	21,83	27,5	19	19	€ 753.437,00	€ 469.000,00
718	GR-2008-1138262	In vitro studies about the immunogenicity of donkey's milk in primary oral and intestinal mucosa cultures, and in vivo studies on paediatric patients suffering from allergy/intolerance to cow's milk proteins and on intolerant adults with osteopenia/osteop	Domenico Compilato	Istituto Zooprofilattico Sperimentale della Sicilia	21,83	17	38,5	10	€ 761.500,00	€ 511.500,00
719	GR-2008-1140386	Endocrine Disruptors and human exposure: Biotechnological approaches for detection and bioremediation	Elisa Michelini	Istituto Zooprofilattico Sperimentale del Mezzogiorno	21,83	19	9	37,5	€ 1.289.233,00	€ 583.815,00
720	GR-2008-1140468	LIFESTYLE INTERVENTION (DIET, PHYSICAL ACTIVITY AND BEHAVIOR THERAPY) FOR THE PATIENT WITH FATTY LIVER AND METABOLIC SYNDROME	Lucia Miglioli	Emilia-Romagna	21,83	33	14,5	18	€ 926.000,00	€ 600.000,00
721	GR-2008-1144382	treatment of post-menopausal osteoporosis: the role of cannabinoid/vanilloid system	francesca rossi	Campania	21,83	19	22,5	24	€ 459.000,00	€ 432.000,00
722	GR-2008-1145072	Role of the lymphatic system in metastatic capacity of melanoma.	Emirena Garrafa	Regione Lombardia - Direzione Generale Sanità	21,83	22,5	19,5	23,5	€ 305.000,00	€ 305.000,00
723	GR-2008-1134408	Development of methodologies for improving diagnostic and predictive capabilities of DCE-MRI of the rectal cancer	mario sansone	Istituto Nazionale Tumori Fondazione G. Pascale	21,83	19,5	25,5	20,5	€ 600.000,00	€ 600.000,00
724	GR-2008-1142557	Sinonasal Cancer National Register (ReNaTuNS)	Alessandra Binazzi	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	21,83	7,5	32,5	25,5	€ 605.000,00	€ 400.000,00
725	GR-2008-1143157	Assessment of hematological parameters in a Sicilian population exposed to pollutants: a comparative screening	rosaria acquaviva	Sicilia	21,83	15,5	37	13	€ 674.804,00	€ 514.804,00

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726	GR-2008-1142072	Studying the human cytokinome by a systems biology approach	Susan Costantini	Istituto Nazionale Tumori Fondazione G. Pascale	22,00	28 17,5 20,5	€ 562.000,00	€ 510.000,00
727	GR-2008-1137160	Sviluppo e validazione del ruolo del pronto soccorso in percorsi di integrazione socio-sanitaria	Luca Iaboli	Emilia-Romagna	22,00	18 18,5 29,5	€ 725.722,00	€ 532.922,00
728	GR-2008-1135058	STUDY OF THE ROLE OF CARDIAC DYSFUNCTION IN THE PATHOGENESIS OF HEPATORENAL SYNDROME IN PATIENTS WITH ADVANCED CIRRHOSIS	massimo cazzaniga	IRCCS Policlinico San Donato	22,00	15 26 25	€ 303.000,00	€ 303.000,00
729	GR-2008-1137805	Novel imaging and molecular approaches for the detection and prognostic classification of prostate cancer	giovanna chiorino	Piemonte	22,00	19 28 19	€ 506.400,00	€ 440.000,00
730	GR-2008-1140432	Hub & Spoke network for skeletal dysplasia: an interdisciplinary approach to optimize clinical-diagnostic protocols and information exchange	MONIA ZUNTINI	Istituti Ortopedici Rizzoli	22,00	34 10 0	€ 820.000,00	€ 450.000,00
731	GR-2008-1143890	Molecular mechanisms involved in leukocyte recruitment in cerebral vessels and in the pathogenesis of seizures and epilepsy	Paolo Fabene	IRCCS Centro Neurolesi "Bonino Pulejo"	22,00	20 41 5	€ 820.000,00	€ 600.000,00
732	GR-2008-1143364	Nanoparticles for biomedical applications: physico-chemical characteristics and toxicological properties	Barbara De Berardis	Istituto Superiore di Sanita'	22,00	16 32 18	€ 981.593,00	€ 600.000,00
733	GR-2008-1143361	Identification of molecular targets for innovative therapeutic strategy for thyroid tumors	Nadia Rosalia Caccamo	Sicilia	22,00	31 19 16	€ 900.000,00	€ 600.000,00
734	GR-2008-1143863	Integration of New Technologies for Minimally Invasive Diagnosis, Surgery and Clinical Outcome Prediction: The Use of Image Guided Surgery (IGS) and Computer Assisted Surgery (CAS) in the Treatment of Musculoskeletal Tumours	Nicola Francesco Lopomo	Istituti Ortopedici Rizzoli	22,00	38 13,5 14,5	€ 1.008.090,00	€ 589.703,00
735	GR-2008-1144064	Genetic mapping of coronary heart disease	fabiana filigheddu	Sardegna	22,00	19 25 0	€ 714.000,00	€ 479.000,00
736	GR-2008-1139638	Definition of new long term predictive biomarkers of T2D and associated CVD, and identification of novel therapeutic targets.	benedetta mattioli	Istituto Superiore di Sanita'	22,00	29,5 12 24,5	€ 1.254.000,00	€ 600.000,00



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737	GR-2008-1140822	The Tau protein of oral mucosa in Alzheimer's disease: a citological and histological evaluation	GIUSEPPE ALESSANDRO SCARDINA	Associazione Oasi Maria SS.	22,00	31 22 13	€ 504.723,00	€ 446.000,00
738	GR-2008-1143987	Mutational and non-mutational molecular abnormalities in differentiated thyroid carcinomas resistant to conventional therapies: implications for diagnosis and therapy	Roberta Malaguarnera	Calabria	22,17	8 41,5 17	€ 327.000,00	€ 310.000,00
739	GR-2008-1137376	Oral reservoir of Helicobacter Pylori. Correlation between full mouth disinfection and recurrence of peptic ulcer	carlo galli	Emilia-Romagna	22,17	20 21,5 25	€ 329.000,00	€ 283.000,00
740	GR-2008-1138687	Training cognitivo specifico ed aspecifico quale fattore facilitante la dimissione ed il reinserimento di soggetti broncopneumopatici anziani/Specific and aspecific cognitive training as a factor to facilitate hospital discharge and reinstatement of elder	DANIELA RITA BONARDI	Istituto Nazionale di Riposo e Cura per Anziani V.E. II	22,17	12,5 23 31	€ 475.000,00	€ 343.000,00
741	GR-2008-1143015	Hyperhomocysteinemia as a cardiovascular risk factor: development of new approaches for monitoring and treatment.	Rosanna Capasso	Campania	22,17	29 20 17,5	€ 530.000,00	€ 500.000,00
742	GR-2008-1142423	DIAGNOSTIC AND THERAPEUTIC STRATEGIES IN EPILEPSIES DUE TO PUTATIVE INFLAMMATORY AND IMMUNE-MEDIATED PATHOGENESIS AND STUDY ON THE SEIZURE PROMOTER EFFECT OF INFLAMMATORY PROCONVULSIVE AGENTS IN EXPERIMENTAL MODELS OF EPILEPSY.	Specchio Nicola	Ospedale Pediatrico Bambino Gesù	22,17	27 19 20,5	€ 1.185.373,00	€ 597.085,00
743	GR-2008-1134159	Ex vivo effects induced by tissue transglutaminase 2 inhibition in celiac disease	Leda ROSALBA Roncoroni	Regione Lombardia - Direzione Generale Sanità	22,17	17 28,5 21	€ 305.000,00	€ 305.000,00
744	GR-2008-1146298	Innovations and future perspectives in the treatment of urolithiasis	Maria Chiara Sighinolfi	Emilia-Romagna	22,17	33 13 20,5	€ 470.000,00	€ 425.000,00

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745	GR-2008-1137350	IDENTIFICATION OF GENETIC BIOMARKERS IN ANTINEUTROPHIL CYTOPLASMIC ANTIBODY (ANCA)-ASSOCIATED VASCULITIDES BY A GENOME-WIDE ASSOCIATION STUDY	Augusto Vaglio	Puglia	22,17	13,5	36	17	€ 839.480,00	€ 596.780,00
746	GR-2008-1145971	Epidemiological study and feasibility for the creation of an Excellence Center in which apply the correct operating protocols for the treatment of cranio-maxillo-facial malformations	Simone Faustino Maria Marino	Lazio	22,17	12	37,5	17	€ 480.000,00	€ 480.000,00
747	GR-2008-1145613	ROLE OF HSPs EXPRESSION AND OXIDATIVE STRESS IN HUMAN PROSTATE CARCINOMA	MARIO FALSAPERLA	Sicilia	22,17	32	18	16,5	€ 809.000,00	€ 252.000,00
748	GR-2008-1141782	Human mesenchymal stem cells: analysis of their inhibitory effect on cells of the innate immunity.	Grazia Maria Spaggiari	Istituto "Giannina Gaslini"	22,33	20	29	18	€ 407.500,00	€ 300.000,00
749	GR-2008-1137958	Pharmacogenetic and pharmacogenomic studies: social impact, therapy optimization and drug development	Roberto Canaparo	Agenzia per i Servizi Sanitari Regionali	22,33	21	20	26	€ 528.000,00	€ 408.000,00
750	GR-2008-1135131	Prevention and treatment of age-related diseases: efficacy of physical activity	Graziamaria Corbi	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	22,33	21	17	29	€ 600.000,00	€ 600.000,00
751	GR-2008-1137637	A network analysis strategy to identify genes implicated in genetic disorders	Andrew Chatr-aryamontri	Fondazione Santa Lucia	22,33	39,5	15,5	12	€ 328.421,00	€ 328.421,00
752	GR-2008-1138410	Psychopathology and psychotropic drug treatment in the elderly patients: evaluation of a collaborative care between General Practitioners, Mental Health Departments and Regional Health Agency	Werner Natta	Liguria	22,33	7,5	34,5	25	€ 442.000,00	€ 352.000,00
753	GR-2008-1141046	Comprehensive imaging, molecular and biological characterization of response of Hepatocellular Carcinoma (HCC) to molecularly-targeted drugs.	Barbara Lei	Emilia-Romagna	22,33	31	23	13	€ 599.350,00	€ 574.350,00
754	GR-2008-1146533	STUDY OF ALTERATIONS IN CARDIAC PROGENITOR CELL MIGRATION AND DIFFERENTIATION IN TETRALOGY OF FALLOT	Valentina Di Felice	Istituto Zooprofilattico Sperimentale della Sicilia	22,33	17	21	29	€ 347.600,00	€ 301.600,00

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755	GR-2008-1134059	Pathogenesis of uterine fibroids: involvement of the growth factors activin and myostatin.	Pasquapina Ciarmela	Marche	22,33	9 35,5 22,5	€ 818.000,00	€ 418.000,00
756	GR-2008-1143301	Development of tools and models to integrate quality improvement programs, clinical pathways and patients flows.	laura calligaris	Friuli-Venezia Giulia	22,33	22 19,5 25,5	€ 581.000,00	€ 300.000,00
757	GR-2008-1137702	Multicentric Italian study on genetics and pharmacogenetics factors associated with osteoporosis	Daniela Merlotti	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	22,33	37 20,5 9,5	€ 589.000,00	€ 310.000,00
758	GR-2008-1144830	The role of HGF/MET system in the pathogenesis of muscle atrophy with particular reference to cancer cachexia	Fabio Penna	Piemonte	22,50	20 22,5 25	€ 348.421,00	€ 258.000,00
759	GR-2008-1143069	Environmental risk factors for maternal and neonatal thyroid hypofunction: the role of thyroid disruptors exposure.	Simona De Angelis	Istituto Superiore di Sanita'	22,50	22,5 19 26	€ 1.877.500,00	€ 577.500,00
760	GR-2008-1138166	Work-related risks and prevention: a strategy based on integration of a management system and Sobane methodology	Massimo Ferrari	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	22,50	29 5,5 33	€ 375.000,00	€ 315.000,00
761	GR-2008-1143878	Operational protocol for the treatment of cranio-maxillo-facial deformities from birth to the end of development	Paolo Arangio	Lazio	22,50	21,5 13,5 32,5	€ 480.000,00	€ 480.000,00
762	GR-2008-1142647	Towards new treatment options for patients with Chronic Myeloid Leukaemia (CML) and Multiple Myeloma (MM): identification and validation of new tumor/vessel-molecular targets by comparative proteomic approaches	Addolorata Maria Luce Coluccia	Agenzia per i Servizi Sanitari Regionali	22,50	37,5 14,5 15,5	€ 875.500,00	€ 550.000,00
763	GR-2008-1142236	Telling bad news to the elderly cancer patients, the role of the family and health professional	Carola Locatelli	Piemonte	22,50	10,5 15,5 41,5	€ 900.600,00	€ 490.300,00
764	GR-2008-1138011	Assessing and improving the effectiveness of warning signals in elderly persons	Valerio Santangelo	Umbria	22,67	9,5 34 24,5	€ 0,00	€ 0,00
765	GR-2008-1135312	Molecular and cellular characterization of TSC gene-mediated rare diseases: TSC and LAM.	Vera Grande	Istituto Clinico Humanitas	22,67	19,5 31 17,5	€ 400.000,00	€ 400.000,00

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766	GR-2008-1137813	Plasticity of facial emotional recognition and behavior in patients with Mobius Syndrome before and after surgical facial reanimation.	Bernardo Bianchi	Emilia-Romagna	22,67	22	22	24	€ 650.000,00	€ 600.000,00
767	GR-2008-1138074	Design and implementation of an ontology based pervasive system for intelligent patient tracking	massimo esposito	IRCCS Fondazione SDN	22,67	28	25	15	€ 690.000,00	€ 595.000,00
768	GR-2008-1142320	Identification of genetic factors predisposing to non-syndromic cleft lip with or without cleft palate (CL/P)	ANNA MONICA ROSARIA BIANCO	IRCCS pediatrico Burlo Garofolo	22,67	32	14,5	21,5	€ 283.500,00	€ 174.500,00
769	GR-2008-1143164	Safety, feasibility, and efficacy of neuromuscular electrical stimulation in evaluation and treatment of pathological conditions	Marco Alessandro Minetto	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	22,83	11	28,5	29	€ 600.000,00	€ 402.779,00
770	GR-2008-1139662	Periodontal disease and osteoporosis. Investigation of bone metabolism in post-menopausal women	ROSARIO GUIGLIA	Agenzia per i Servizi Sanitari Regionali	22,83	26,5	12	30	€ 802.000,00	€ 580.000,00
771	GR-2008-1139614	DETRIMENTAL CONSEQUENCES OF ACUTE BRAIN INJURY ON PERIPHERAL ORGANS: CHARACTERIZATION AND TREATMENT	Andrea Sordi	Ospedale Maggiore	22,83	36	12,5	20	€ 594.750,00	€ 519.750,00
772	GR-2008-1134378	Development of an High efficiency scansion-based communication device for patients with severe motor disabilities	Marco Caligari	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	22,83	19,5	34	15	€ 590.000,00	€ 343.000,00
773	GR-2008-1134371	Functional connectivity magnetic resonance imaging in cerebral diseases	Dante Mantini	Abruzzo	22,83	18	10,5	40	€ 600.000,00	€ 500.000,00
774	GR-2008-1144665	Expression of APP isoforms in platelets: a potential peripheral marker of Alzheimer disease	ARIANNA VIGNINI	Marche	22,83	33	20	15,5	€ 161.000,00	€ 86.000,00
775	GR-2008-1133773	Molecular crosstalks between apoptosis and EMT in cancer development and progression	Sara Piccinin	Centro di Riferimento Oncologico	23,00	12,5	38	18,5	€ 956.000,00	€ 600.000,00
776	GR-2008-1133806	New prognostic tools of cardiovascular events in prosthetic heart valve implanted patients.	Brigitta Buttari	Istituto Superiore di Sanita'	23,00	15,5	20	33,5	€ 1.242.166,00	€ 600.000,00

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777	GR-2008-1144493	Diabetes type II associated neuropathy: investigation of molecular mechanisms of neurodegeneration as a target for early diagnosis and therapy	Giorgia Melli	FONDAZIONE IRCCS ISTITUTO NEUROLOGICO "C.BESTA"	23,00	42	14	13	€ 569.800,00	€ 569.800,00
778	GR-2008-1134490	Cattle colonisation by VTEC O157: Evaluation of monoclonal antibodies (MAbs) directed against bacterial adhesion factors as tools for reducing carriage and shedding	Rosangela Tozzoli	Istituto Superiore di Sanita'	23,00	28	27,5	13,5	€ 681.142,00	€ 439.990,00
779	GR-2008-1142808	The New Co-morbidities Associated with Juvenile Obesity: Double Diabetes, Macrovascular Disease and Osteometabolic Syndrome	Nicola Napoli	Lazio	23,00	12,5	25,5	31	€ 156,00	€ 80,00
780	GR-2008-1146139	Gene expression profiling in bone marrow microenvironment of multiple myeloma patients	SABRINA BONOMINI	Emilia-Romagna	23,00	20	23	26	€ 237.000,00	€ 162.000,00
781	GR-2008-1147014	Genetic and epigenetic changes of the HIF pathway in neural- crest derived tumours.	Lucia Anna Muscarella	Regione Lombardia - Direzione Generale Sanità	23,00	26,5	19,5	0	€ 533.000,00	€ 401.000,00
782	GR-2008-1138491	theoretical and experimental investigation of the effect of electromagnetic-thermal fields produced by mobile telephony, bluetooth and wireless devices on the human body	Stefano Bruscoli	Umbria	23,00	26	11,5	31,5	€ 600.000,00	€ 600.000,00
783	GR-2008-1144348	Stabilizing photoreceptors in retinal neurodegenerative processes: saffron treatment	Rita Maccarone	Abruzzo	23,17	26	5,5	38	€ 539.000,00	€ 323.000,00
784	GR-2008-1143582	NEMO protein an ideal therapeutic target in melanoma tumor	FRANCESCA FUSCO	Istituto Regina Elena	23,17	15	28	26,5	€ 896.506,00	€ 600.000,00
785	GR-2008-1142323	Synergism between natural products and antibiotics for the treatment of infections caused by bacteria expressing a Multidrug Resistant phenotype. From chemistry to medicine: a new role for bioactive molecules from natural sources	Giuseppe Celenza	Abruzzo	23,17	28	28,5	13	€ 600.000,00	€ 440.000,00
786	GR-2008-1135714	Development of a new fast chemosensitivity test for cancer	Daniela Fanni	Sardegna	23,17	12,5	24	33	€ 589.000,00	€ 441.000,00
787	GR-2008-1144431	Copper role in neurodegenerative diseases.	Mattia Toni	Istituti Ortopedici Rizzoli	23,17	21	22,5	26	€ 396.000,00	€ 306.000,00

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788	GR-2008-1136155	Reperfusion strategies for the infarcted myocardium: anti-arrhythmic effect of ischemic postconditioning	Daniele Mancardi	Piemonte	23,25	22,5	24	0	€ 595.500,00	€ 385.500,00
789	GR-2008-1137410	HIV-1 therapeutic vaccine with dendritic cells pulsed with autologous inactivated virus	Iudovica segat	IRCCS pediatrico Burlo Garofolo	23,33	24	36	10	€ 325.000,00	€ 119.000,00
790	GR-2008-1145755	The introduction of new technologies and the improvement of quality standard may decrease the cost of the hospital management and the social disease of the surgical site infections (SSI): the role of the ultralaminar-airflow (UAF) system	francesco dinale	Regione Lombardia - Direzione Generale Sanità	23,33	26	25	19	€ 452.088,00	€ 452.088,00
791	GR-2008-1145372	Osteopontin Stimulates Mmp Activation in Rhabdomyosarcoma.	Massimiliano De Bortoli	Regione Lombardia - Direzione Generale Sanità	23,33	10	30	30	€ 436.000,00	€ 317.000,00
792	GR-2008-1143700	Human papillomavirus: an epidemiologic and transversal prospective clinical study	Laura Deborah Locati	Fondazione IRCCS Istituto Nazionale dei Tumori	23,33	26	27	17	€ 698.531,00	€ 393.321,00
793	GR-2008-1142129	Study on the mechanism of action of anticancer natural small molecules	Fabrizio Dal Piaz	Campania	23,33	37	20,5	12,5	€ 492.000,00	€ 342.000,00
794	GR-2008-1141153	Register of hip fractures for women over 65 in province of Bologna	francesco gambino	Emilia-Romagna	23,33	45	14	11	€ 60.000,00	€ 40.000,00
795	GR-2008-1145818	High-Resolution Imaging with Adaptive Optics in Patients Affected by Diabetic Retinopathy.	Pierluigi Iacono	Friuli-Venezia Giulia	23,50	17	15	38,5	€ 655.000,00	€ 485.000,00
796	GR-2008-1144120	The prevention of Bisphosphonates Related Osteonecrosis of the Jaw. The effectiveness of endoscopically assisted non surgical periodontal therapy.	Marco Montevicchi	Emilia-Romagna	23,50	35	17	18,5	€ 120.500,00	€ 50.000,00
797	GR-2008-1142554	Development of an experimental biological protocol able to the characterisation of new transbuccal delivery devices for local and systemic therapy	Carlo Paderni	Istituto Zooprofilattico Sperimentale della Sicilia	23,50	36	15,5	19	€ 761.500,00	€ 511.500,00

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798	GR-2008-1136381	USO POTENZIALE DEL CARBOSSIAMIDOTRIAZOLO (CAI) PER IL TRATTAMENTO DI FORME DI LEUCEMIA MIELOIDE CRONICA (LMC) RESISTENTI ALL' IMATINIB	Simona Fontana	Sicilia	23,50	12 42,5 16	€ 439.900,00	€ 341.000,00
799	GR-2008-1137379	Development of a new methodology and a new apparatus for the diagnosis of extra vascular lung water based on the analysis of ultrasound comets	Francesco Faita	Toscana	23,50	32,5 13 25	€ 690.000,00	€ 425.000,00
800	GR-2008-1142303	SCCA POLYMORPHISM ANALYSIS TO IDENTIFY PATIENTS AT HIGHER RISK OF CIRRHOSIS EVOLUTION	Santina Quarta	Friuli-Venezia Giulia	23,50	18,5 27 25	€ 494.000,00	€ 450.000,00
801	GR-2008-1136371	FUNDIBRECA Funcional diagnosis of breast cancer	elisabetta zanetti	Istituto Europeo di Oncologia	23,67	15 37,5 18,5	€ 528.000,00	€ 495.000,00
802	GR-2008-1134679	Cellular proliferation control through the inhibition of cell cycle negative regulators: in vivo and in vitro applications	Deborah Pajalunga	Istituto Superiore di Sanita'	23,67	21,5 9 40,5	€ 1.350.023,00	€ 599.000,00
803	GR-2008-1140788	Peripheral arterial disease: identification of putative risk profile and therapeutic approach with autologous bone marrow	Gilda Cobellis	Campania	23,67	22,5 33 15,5	€ 569.231,00	€ 315.000,00
804	GR-2008-1143441	Studying the pathologies of vocal cords for automated early identification of larynx diseases. Definition of protocols for early detection, screening and monitoring of activity related to the treatment of the laryngeal tract and vocal cords	Carlo Cosentino	Calabria	23,67	34 20 17	€ 448.800,00	€ 288.000,00
805	GR-2008-1138128	PARAPLEGIA SPASTICA EREDITARIA: RICERCA DI GENI-MALATTIA E CORRELAZIONE GENOTIPO-FENOTIPO	Antonio Orlacchio	Fondazione Santa Lucia	23,75	16,5 31 0	€ 850.000,00	€ 595.000,00
806	GR-2008-1139175	Treatment of Neurological Impairment in Lysosomal Storage Diseases by the Use of Neural Stem Cells	Lidia De Filippis	IRCCS Fondazione Policlinico San Matteo	23,83	22,5 40,5 8,5	€ 760.770,00	€ 594.770,00
807	GR-2008-1138186	Implementation and validation of a model for the assessment of Biomedical Technology related Risk	guido mascioli	Emilia-Romagna	23,83	20 35,5 16	€ 380.000,00	€ 310.000,00
808	GR-2008-1136574	hBoV a newly discovered parvovirus of the respiratory and gastroenteric tracts	Manuela Quattrocchi	Istituto Superiore di Sanita'	23,83	25,5 21,5 24,5	€ 635.000,00	€ 505.000,00

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809	GR-2008-1134792	A novel bioreactor for bladder tissue engineering. Is the scaffold becoming unnecessary?	Alberto Vianello	Umbria	23,83	33 10,5 28	€953.000,00	€483.000,00
810	GR-2008-1133666	Permeation properties of mycobacteria outer membrane proteins: a computational study	Matteo Ceccarelli	Sardegna	23,83	15 16 40,5	€560.000,00	€440.000,00
811	GR-2008-1143403	A Probabilistic Expert System for the appropriate use of upper gastro-intestinal endoscopy	Rossella Cianci	Lazio	23,83	35 15,5 21	€600.000,00	€490.000,00
812	GR-2008-1138397	Pre-clinical validation of DNA vaccination with alpha-enolase for the cure of pancreatic cancer.	Paola Cappello	Piemonte	24,00	12,5 44,5 15	€690.500,00	€428.000,00
813	GR-2008-1142675	Vocal stress monitoring device/system	Federico Ferrari	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	24,00	19 20 33	€1.030.000,00	€530.000,00
814	GR-2008-1135780	APPLICATION OF A NON-INVASIVE NEW METHOD FOR BRAIN RHYTHMS STUDY /APPLICAZIONI DI UNA NUOVA METODICA NONINVASIVA PER LO STUDIO DEI RITMI CEREBRALI	Monica Maria Francesca PULIGHEDDU	Sardegna	24,00	30 29 13	€501.000,00	€371.000,00
815	GR-2008-1145981	The DNA of a population could Change by environment induction. The Change could be specific due to what determined it and is trasmitted with more frequency in comparison to a stable environment.	giuseppina piazza	Istituto Zooprofilattico Sperimentale della Sicilia	24,00	15 20 37	€832.000,00	€597.000,00
816	GR-2008-1143535	IN VIVO MAGNETIC RESONANCE AND FLUORESCENCE IMAGING OF DENDRITIC CELL MIGRATION: A VACCINE	LUISA OTTOBRINI	Fondazione Don Carlo Gnocchi Onlus	24,17	21,5 13 38	€628.409,00	€551.111,00
817	GR-2008-1137333	Characterization of peripheral alterations in Amyotrophic Lateral Sclerosis	Chiara Abrescia	Piemonte	24,17	22,5 24 26	€885.354,00	€399.888,00
818	GR-2008-1142848	Functional mapping of eloquent cerebral cortex based on intracranial Electroencephalography (EcoG) and brain computer interface (BCI) technology: a new approach in presurgical evaluation of drug-resistant epilepsies.	Fabio Sebastiano	Istituto Neurologico Mediterraneo Neuromed	24,17	16 36,5 20	€733.000,00	€533.000,00



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819	GR-2008-1137377	Diagnosis and Therapy in Retinoblastoma: An Integrated Multidisciplinary Approach	Carlo Cosimo Quattrocchi	Ospedale Pediatrico Bambino Gesù	24,25	23,5	25	0	€ 1.175.000,00	€ 600.000,00
820	GR-2008-1140728	Accuracy and clinical impact of 68-Ga-labeled octreotide analogues PET as an adjunct to the conventional diagnostic work-up and staging of duodeno-pancreatic neuroendocrine tumours, performed by CT and EUS; proposal of a multicenter, prospective clinical	veronica iori	Emilia-Romagna	24,33	17,5	26	29,5	€ 300.000,00	€ 300.000,00
821	GR-2008-1142674	Diabetes mellitus and salivary gland dysfunction	Monica Piras	Sardegna	24,33	17	21	35	€ 450.000,00	€ 450.000,00
822	GR-2008-1145600	Role of HIF-1a and HIF2a in hypoxic neuroectodermal derived tumors: a novel therapeutical approach	Maura Puppo	Istituto "Giannina Gaslini"	24,33	32	19	22	€ 500.500,00	€ 445.500,00
823	GR-2008-1142844	Virtual Reality Enhanced Mannequin for clinical risk management and healthcare personnel training in immersive simulation	Federico Semeraro	Emilia-Romagna	24,33	24,5	23,5	25	€ 600.000,00	€ 600.000,00
824	GR-2008-1143561	Assessment of Cardiovascular disease in IUGR fetuses and neonates	Erich Cosmi	Veneto	24,50	28	21	0	€ 352.000,00	€ 352.000,00
825	GR-2008-1144164	Multidisciplinary approach of cachexia associated to chronic diseases. Clinical translational study to evaluate the efficacy of a oral, ambulatorial, low cost effective approach for the treatment of cachexia applicable to daily clinical practice	Clelia Madeddu	Sardegna	24,50	17,5	36	20	€ 454.500,00	€ 320.000,00
826	GR-2008-1141501	Interaction between pain and rehabilitation	Costanza Pazzaglia	Fondazione Don Carlo Gnocchi Onlus	24,50	21	17,5	35	€ 165,00	€ 80,00
827	GR-2008-1140787	Pathogenesis of Neurogenic Pulmonary Edema: role of S100B protein	ornella piazza	Campania	24,50	25	27,5	21	€ 313.000,00	€ 213.000,00
828	GR-2008-1141801	Pathogenesis of congenital hypothyroidism: the mysterious interaction of genetics, epigenetics and environmental factors	ilaria zamproni	Fondazione Centro San Raffaele del Monte Tabor	24,50	27,5	30,5	15,5	€ 929.141,00	€ 600.000,00
829	GR-2008-1142264	Role of microRNAs in aging-associated cardiovascular diseases	Maria Lorenzi	Istituto Nazionale di Riposo e Cura per Anziani V.E. II	24,50	33	15,5	25	€ 781.000,00	€ 600.000,00

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830	GR-2008-1135636	Menopausal women's health: a multidisciplinary approach	Cinzia Giuli	Istituto Nazionale di Riposo e Cura per Anziani V.E. II	24,50	19 30 0	€ 1.232.330,00	€ 599.830,00
831	GR-2008-1142063	The prognostic role of phosphoinositide-specific signalling factors in central nervous system tumours	VINCENZA RITA LO VASCO	Istituto Regina Elena	24,50	29,5 25 19	€ 1.010.000,00	€ 600.000,00
832	GR-2008-1141206	CLINICAL AND PHARMACOGENETIC DETERMINANTS OF ARTERIAL HYPERTENSION RESISTANCE TO RAS MODULATING DRUGS	Arrigo F. G. Cicero	Emilia-Romagna	24,67	12 18 44	€ 682.000,00	€ 358.000,00
833	GR-2008-1134636	new molecular targets for prognostic definition and therapeutical intervention in prostate cancer progression	RENATO FRANCO	Istituto Nazionale Tumori Fondazione G. Pascale	24,83	20 34 20,5	€ 894.000,00	€ 414.000,00
834	GR-2008-1137124	Preventing and combating drug resistance in bacteria and fungi causing human infections: evaluation of antioxidants and efflux pump inhibitors in combination with standard antimicrobial drugs.	Elisabetta Spreghini	Agenzia per i Servizi Sanitari Regionali	24,83	18,5 28 28	€ 600.000,00	€ 600.000,00
835	GR-2008-1143558	Molecular characterization and investigation of the DNA damage response in pericytes obtained from different tissues	LAURA CARRASSA	Ospedale Maggiore	24,83	16 20 38,5	€ 752.000,00	€ 562.000,00
836	GR-2008-1143276	Asthma exacerbations: role of respiratory viral infections and inflammatory-immune response to identify potential therapeutic targets	Enrico Marco Heffler	Piemonte	24,83	36 22 16,5	€ 600.000,00	€ 600.000,00
837	GR-2008-1145167	Heart rate variability analysis and innovative biomarkers in non-ST elevation myocardial infarction/unstable angina: a cohort study	Alessio Metere	Istituto Superiore di Sanita'	24,83	14 24,5 36	€ 660.870,00	€ 300.000,00
838	GR-2008-1142478	Development of a strategy to genetically engineer mouse embryonic stem (ES) cells at high efficiency	mariateresa distazio	IRCCS pediatrico Burlo Garofolo	24,83	16 16 42,5	€ 346.500,00	€ 206.000,00
839	GR-2008-1141387	TYROSINASE EXPRESSION IN MELANOMA STAGE III PATIENTS: DIAGNOSTIC ACCURACY LEADING TO TIME- AND COST-SPARING FOLLOW-UP PROCEDURES.	SIMONA OSELLA ABATE	Piemonte	25,00	19,5 37 18,5	€ 312.000,00	€ 312.000,00

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840	GR-2008-1144989	Effects of a selective inhibitor of NF-kB in experimental models of airway inflammation.	LUCA GALLELLI	Calabria	25,00	24 14 37	€ 848.932,00	€ 300.000,00
841	GR-2008-1134158	Safety assessment of emerging Assisted Reproduction Technologies (ART)	Grazyna Ptak	Istituto Zooprofilattico Sperimentale dell'Abruzzo e del Molise	25,00	28 13 34	€ 867.616,00	€ 600.000,00
842	GR-2008-1138067	Attività della lattoferrina sulle infezioni respiratorie sostenute da virus dell'Influenza e da Pseudomonas aeruginosa e Burkholderia cenocepacia/Effect of lactoferrin on respiratory infections by Influenza virus and Pseudomonas aeruginosa and Burkholderi	Agostina Pietrantonio	Istituto Superiore di Sanita'	25,00	36 19,5 19,5	€ 1.000.000,00	€ 600.000,00
843	GR-2008-1134761	HITS (Health technology assessment for an In-hospital Telerehabilitation Service)	Marco Rogante	Istituto Superiore di Sanita'	25,00	38 19,5 17,5	€ 962.000,00	€ 590.000,00
844	GR-2008-1135132	Molecular mechanisms of renal damage mediated by contrast medium	Giulia Romano	IRCCS Fondazione SDN	25,17	26,5 28 21	€ 787.000,00	€ 600.000,00
845	GR-2008-1146707	A Psycho-Socio-Sanitary integrated approach promoting the quality of life in families and children affected by Rare Genetic Diseases	Alessandro Costantini	Puglia	25,17	19 33,5 23	€ 730.400,00	€ 590.000,00
846	GR-2008-1144425	Non rheumatic calcific aortic stenosis: a translational study addressing the role of oxidative stress and NO pathway	Maria Cristina Nava	Centro Cardiologico Monzino	25,17	22 27 26,5	€ 495.000,00	€ 385.000,00
847	GR-2008-1145787	Robotic assisted surgery for prostate cancer. Prospective controlled multicentric comparison between laparoscopic surgery and robotic assisted surgery in terms of oncologic and functional outcome related to quality of life.	Filippo Annino	Emilia-Romagna	25,17	33 31,5 11	€ 755.000,00	€ 600.000,00
848	GR-2008-1136210	Targeting Autophagy in Cancer Therapy	MARZIA PENNATI	Fondazione IRCCS Istituto Nazionale dei Tumori	25,25	25,5 25 0	€ 882.695,00	€ 559.900,00
849	GR-2008-1141311	Effetti di derivati da piante sul metabolismo del colesterolo/Effects of herbal derivatives on cholesterol metabolism	Francesco Azzaroli	Emilia-Romagna	25,33	21 25 30	€ 403.000,00	€ 403.000,00

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850	GR-2008-1143845	Chronic Venous Insufficiency (CVI): Disease management and Pharmacoeconomy	Raffaele Serra	Calabria	25,33	16 38 22	€ 315.000,00	€ 265.750,00
851	GR-2008-1146094	PALLIATIVE RADIOTHERAPY: NEW MODEL FOR TREATING SYMPTOMATIC PATIENTS	GAIA PIPERNO	Istituto Europeo di Oncologia	25,33	16 22 38	€ 501.600,00	€ 303.600,00
852	GR-2008-1142694	Optical topography monitoring of cerebral haemodynamics oxygenation during intensive care of critically preterm newborns	STEFANO BEMBICH	IRCCS pediatrico Burlo Garofolo	25,33	31,5 23 21,5	€ 432.000,00	€ 432.000,00
853	GR-2008-1142395	Pesticide residues in biological samples of general human population and breeding animals in Sicily: characterization of sources of exposure and correlation with human diseases.	EMANUELE AMODIO	Istituto Zooprofilattico Sperimentale della Sicilia	25,33	20 23 33	€ 555,00	€ 555,00
854	GR-2008-1143790	Studio delle relazioni tra infiammazione, modificazioni morfostrutturali cerebrali e correlati neuropsicologici e comportamentali della depressione in pazienti con infarto miocardico acuto sottoposti ad intervento coronarico percutaneo (PCI)	Luca Cravello	Fondazione Santa Lucia	25,33	29 27 20	€ 759.500,00	€ 595.000,00
855	GR-2008-1140501	Validation of a platform of biomarkers predictive of response to chemotherapy and targeted therapies in carcinomas from different primaries: characterization of protein expression and gene profiling.	Giuliana Sartori	Emilia-Romagna	25,50	33,5 26 17	€ 886.025,00	€ 536.025,00
856	GR-2008-1136024	Implementation and validation of a protocol of three-dimensional kinematic analysis and of a computational model for the functional evaluation of the lumbar spine for patients subjected to different therapeutic and rehabilitative techniques and technology	federica anasetti	IRCCS Istituto Ortopedico Galeazzi	25,50	17 35 24,5	€ 240.500,00	€ 240.500,00
857	GR-2008-1146017	Avian Infectious Bronchitis: Development of a novel vaccine using Rabbit Haemorrhagic Disease Virus - like particles as delivery system.	Roberta Taddei	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia	25,50	33,5 19 24	€ 465.300,00	€ 317.300,00
858	GR-2008-1142810	Possible Role of HPV in Head and Neck cancerogenesis. Diagnostic, clinical and therapeutic future applications.	Andrea Santarelli	Marche	25,50	38 12 26,5	€ 877.200,00	€ 600.000,00

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859	GR-2008-1146961	Evolution of analytical methods and techniques in the detection of doping agents and study of the effects on BBB in vitro model	patrizia proia	Regione Lombardia - Direzione Generale Sanità	25,50	25 19,5 32	€ 460.000,00	€ 420.000,00
860	GR-2008-1140398	EARLIEST ANTENATAL DIAGNOSIS OF CHROMOSOMAL ABNORMALITIES AND HAEMOGLOBINOPATHIES BY COELOMATIC FLUID SAMPLING	Margherita Vinciguerra	Sicilia	25,50	24 36 16,5	€ 550.000,00	€ 515.000,00
861	GR-2008-1136271	Crustaceans food allergy and house dust mite sensitization: clinical evaluation, identification of cross reactive proteins and determination of useful markers for an accurate food allergy diagnosis	Laura Primavesi	Ospedale Maggiore	25,50	15,5 41 20	€ 807.000,00	€ 545.000,00
862	GR-2008-1134247	Development of new pharmacological approaches for the treatment of rheumatoid arthritis: in vivo and in vitro studies	Cristina Meazza	IRCCS Fondazione Policlinico San Matteo	25,67	24,5 29,5 23	€ 520.000,00	€ 346.420,00
863	GR-2008-1140965	Predisposition to develop bisphosphonate-related osteonecrosis of the jaws in onco-haematologic patients: a case-control study of genetic polymorphisms	maddalena manfredi	Emilia-Romagna	25,67	17,5 44 15,5	€ 452.000,00	€ 322.000,00
864	GR-2008-1145812	CLINICAL GOVERNANCE IN ALZHEIMER DISEASE: CLINICAL, BIOCHEMICAL, MOLECULAR ASPECTS AND IDENTIFICATION OF GUIDELINES FOR IDENTIFICATION OF PATIENTS WITH MILD COGNITIVE IMPAIRMENT	maestri antonella	Agenzia per i Servizi Sanitari Regionali	25,67	40 18 19	€ 470.000,00	€ 300.000,00
865	GR-2008-1143876	A novel strategy in antitumoral therapy: use of bioactive molecules present in Hedera helix L.	Valeria Maria Morittu	Calabria	25,67	20 28 29	€ 600.000,00	€ 390.000,00
866	GR-2008-1145520	Regeneration Induced by Hypoxia Treatment in the Zebrafish Adult Heart	ombretta pozzoli	Centro Cardiologico Monzino	25,67	19 23,5 34,5	€ 455.000,00	€ 395.000,00
867	GR-2008-1142352	Role of BDNF/gp145trkB axis in the immunopathogenesis of multiple sclerosis (MS): implications for autoreactive T cell survival and new selective immunomodulating strategies in MS treatment	Lorenzo De Santi	IRCCS Centro Neurolesi "Bonino Pulejo"	25,67	23,5 39,5 14	€ 592.500,00	€ 540.000,00

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868	GR-2008-1137798	The contribution of liver progenitor/stem cells during liver regeneration, fibrosis and carcinogenesis	FRANCESCO PAOLO RUSSO	Veneto	25,67	17,5	34	25,5	€ 542.093,00	€ 309.281,00
869	GR-2008-1135685	ASSESSMENT OF CANCER-ASSOCIATED EPIGENETIC PROFILES FOR EARLY DIAGNOSIS OF HUMAN TUMORS.	Antonella D'Anneo	Istituto Zooprofilattico Sperimentale della Sicilia	25,83	27,5	23,5	26,5	€ 600.000,00	€ 600.000,00
870	GR-2008-1136677	Cardiovascular mortality: study of the genetic and functional markers.	Teresa Arcidiacono	Fondazione Centro San Raffaele del Monte Tabor	25,83	34,5	24	19	€ 778.760,00	€ 544.000,00
871	GR-2008-1135610	Clinical usefulness of preoperative fMRI and DTI: Applications to Temporal Lobe Epilepsy	Cristina Rosazza	FONDAZIONE IRCCS ISTITUTO NEUROLOGICO "C.BESTA"	25,83	19	28,5	30	€ 2.548.875,00	€ 530.250,00
872	GR-2008-1145149	Microenvironmental immunoregulatory circuits in the establishment of tuberculosis disease: interdisciplinary study of clinic, immunology and bioinformatics	Angelo Martino	Istituto Nazionale per le Malattie Infettive Lazzaro Spallanzani	25,83	23,5	20	34	€ 1.360.000,00	€ 535.000,00
873	GR-2008-1135856	Cerebellar ataxias and potassium channels: the role of Aldolase C	Stefania Orrù	IRCCS Fondazione SDN	25,83	25	34	18,5	€ 754.474,98	€ 600.000,00
874	GR-2008-1134079	Il ruolo dello stress del reticolo endoplasmico nell'insulino-resistenza nel tessuto muscolare e nell'endotelio e nella funzionalità della beta-cellula pancreatica	Francesco Oriente	Campania	25,83	19,5	19	39	€ 702.000,00	€ 597.000,00
875	GR-2008-1141802	Peptidase-like proteins and channelopathies	Diego Cotella	IRCCS pediatrico Burlo Garofolo	25,83	20	31	26,5	€ 330.000,00	€ 310.000,00
876	GR-2008-1143088	Geomedic: tracing mapping and management of clinical and health information by using geographical information system, for analyzing and reasoning on diseases and health economy.	pierangelo veltri	Calabria	26,00	20,5	34,5	23	€ 445.558,00	€ 282.000,00
877	GR-2008-1134675	Design of modular systems for diagnosis and therapy of human cancers	Serena Marchiò	Piemonte	26,00	33	22	23	€ 1.211.000,00	€ 600.000,00
878	GR-2008-1143212	In vivo silencing of autophagic genes (Atg) by electroporation-mediated transfection. A promising target therapy to improve chemosensitivity of tumour cells.	MARIA CONDELLO	Istituto Superiore di Sanita'	26,00	22,5	30,5	25	€ 1.390.675,00	€ 570.000,00

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879	GR-2008-1143953	THE PURSUIT OF RESPONSE: EVALUATION OF ERCC1 AND OTHER MARKERS IN CISPLATIN-TREATED METASTATIC BREAST CANCER	Gianluca Tomasello	Regione Lombardia - Direzione Generale Sanità	26,00	26 26,5 25,5	€ 545.000,00	€ 511.000,00
880	GR-2008-1144988	Using Cancer Testis Antigens as Immunological Target in Ovarian Cancer Patients	innocenza palaia	Istituto Regina Elena	26,00	21 26 31	€ 567.800,00	€ 332.960,00
881	GR-2008-1135490	The dystroglycan complex in congenital muscular dystrophies with nervous system involvement: towards the standardization of novel molecular diagnostic protocols.	Francesca Sciandra	Istituto Superiore di Sanita'	26,00	38 23 17	€ 600.000,00	€ 600.000,00
882	GR-2008-1141775	1. Gephcard: an innovative software for government and exchange of clinical and molecular data with a patient-centric approach	Marina Mordenti	Istituti Ortopedici Rizzoli	26,17	27 26 25,5	€ 635.000,00	€ 405.000,00
883	GR-2008-1133576	Construction of a Ultra-Low-Field Magnetic Resonance Imaging scanner for brain investigations and domicilar imaging applications	Antonino Mario Cassarà	Fondazione Santa Lucia	26,17	38 19 21,5	€ 695.670,00	€ 597.068,00
884	GR-2008-1137784	Biodynamic of muscle-skeletal system during vibration exposure and correlation with risk assessment	FEDERICA MORGIA	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	26,17	15 34 29,5	€ 663.000,00	€ 446.000,00
885	GR-2008-1144380	Evaluation of antitumor efficacy of 6-(7-nitro-2,1,3-benzoxadiazol-4-ylthio)hexanol (NBDHEX) in conjunction with porphyrin-based photosensitizers	Pierluca Galloni	Fondazione IRCCS Istituto Nazionale dei Tumori	26,17	19,5 25 34	€ 568.800,00	€ 393.800,00
886	GR-2008-1143699	Dioxin and ovotoxicity: biomarkers for identification of threshold values in large animal models and in humans	Barbara Ambruosi	Puglia	26,17	25 26 27,5	€ 599.998,00	€ 419.800,00
887	GR-2008-1144286	Development of a low cost method for the diagnosis of human papillomavirus infection	PAOLO GARAGNANI	Emilia-Romagna	26,17	24,5 27 27	€ 611.209,00	€ 530.000,00
888	GR-2008-1146650	REPROGRAMMING OF ADIPOSE CELLS BY EPIGENETIC METHOD	Rosa Marmo	Basilicata	26,33	45 26 8	€ 600.000,00	€ 506.500,00
889	GR-2008-1145805	Virtual Reality Technology applied to Neglect Rehabilitation	Pina Scarpa	Regione Lombardia - Direzione Generale Sanità	26,33	39 27 13	€ 480.000,00	€ 380.000,00

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890	GR-2008-1142305	Genotyping data models for the development of personalized clinical protocols	Giuseppe Casari	Agenzia per i Servizi Sanitari Regionali	26,33	45 11 23	€ 500.000,00	€ 500.000,00
891	GR-2008-1141283	Innovative approaches for diagnosis and treatment of B-cell malignancies	Camillo Palmieri	Calabria	26,50	35,5 13 31	€ 1.050.000,00	€ 600.000,00
892	GR-2008-1141367	STATO INFIAMMATORIO DI BASSO GRADO, SINDROME DELLE APNEE NOTTURNE E COMPLICANZE ENDOCRINO-ANDROLOGICHE NELL' OBESITA': CARATTERIZZAZIONE DEL FENOTIPO IMMUNOLOGICO CHEMOCHINICO, CITOCHINICO E CELLULARE, E SUA CORRELAZIONE CON IL QUADRO CLINICO	Roberta Botta	Fondazione S. Maugeri - Clinica del lavoro e della riabilitazione	26,50	25,5 25,5 28,5	€ 951.000,00	€ 580.000,00
893	GR-2008-1135545	Serotonina, zonulina, interleuchine e leucotrieni nelle reazioni avverse agli alimenti / Serotonin, zonulin, interleukins and leucotrienes in adverse food reactions	Federico Perna	Emilia-Romagna	26,50	27 29 23,5	€ 528.000,00	€ 324.500,00
894	GR-2008-1136171	Gene expression, RNA silencing and proteomics longitudinal analysis in patients with Multiple Sclerosis: identification of new tools to predict therapy response	Chiara Fenoglio	Ospedale Maggiore	26,50	20 29 30,5	€ 819.000,00	€ 600.000,00
895	GR-2008-1145667	Histomorphological study, genetic profile and familial predisposition in ascending aortic aneurysm	Khalil Fattouch	Sicilia	26,50	29 24 0	€ 1.156.000,00	€ 806.000,00
896	GR-2008-1142799	The Recovery Approach in Mental Health Services: A Field-Experimentation.	raffaella pocobello	Piemonte	26,67	13 32 35	€ 459.800,00	€ 459.800,00
897	GR-2008-1146618	cellular therapy for vitiligo	Enrica Flori	Istituto S. Maria e S. Gallicano	26,67	13 31,5 35,5	€ 925.000,00	€ 402.000,00
898	GR-2008-1145011	Phase II randomised study of combination chemotherapy with Gemcitabine, Cisplatin and Paclitaxel +/- Bevacizumab in patients with advanced urothelial cancer	matteo brighenti	Regione Lombardia - Direzione Generale Sanità	26,83	31,5 29,5 19,5	€ 600.000,00	€ 520.000,00
899	GR-2008-1146956	Blood GRK-2 activity as a candidate biomarker of coronary heart disease	Angela Papa	Toscana	26,83	34,5 20 26	€ 500.000,00	€ 440.000,00
900	GR-2008-1141170	CLUSTERIN EXPRESSION IN ENDOMETRIAL CANCER	Valentina Romagno	Puglia	26,83	28,5 28 24	€ 300.000,00	€ 300.000,00



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901	GR-2008-1145813	ROLE OF PROBIOTICS IN ADULTS ATOPIC DERMATITIS	Chiara Beatrice Luisa Marsili	IRCCS Istituto Ortopedico Galeazzi	27,17	19,5 29 33	€ 320.000,00	€ 295.000,00
902	GR-2008-1145517	Correlazione tra Valutazione Multidimensionale Geriatrica, scelta del trattamento terapeutico e outcome clinico in pazienti anziani oncologici	elena massa	Sardegna	27,17	23,5 40,5 17,5	€ 320.000,00	€ 288.000,00
903	GR-2008-1144330	Ischemia resistant neural stem cell transplantation on traumatic spinal cord injury and neurodegenerative diseases	Giovanni Marfia	Fondazione Santa Lucia	27,17	31,5 32 18	€ 885.531,00	€ 546.800,00
904	GR-2008-1141440	Understanding integrins' role in human diseases: molecular basis of ligand recognition and allosteric activation in the inside-out signalling.	Andrea Spitaleri	Fondazione Centro San Raffaele del Monte Tabor	27,33	31 13,5 37,5	€ 510.000,00	€ 510.000,00
905	GR-2008-1145182	Proinflammatory/proapoptotic cytokines as molecular targets for innovative therapeutic intervention in neurodegenerative diseases.	SALVATORE PEZZINO	Associazione Oasi Maria SS.	27,33	25 23 34	€ 562.938,00	€ 420.000,00
906	GR-2008-1134028	Characterization of gastric tumor derived stem cells: new diagnostic markers and therapeutic applications	Monia Orciani	Marche	27,33	27 36 19	€ 590.000,00	€ 484.000,00
907	GR-2008-1146678	Use of infrared imaging to avoid to avoid thermal injury due to electro surgery	marco calcagno	Regione Lombardia - Direzione Generale Sanità	27,50	25 21,5 36	€ 592.000,00	€ 510.000,00
908	GR-2008-1137257	Role of high dose L-arginine supplementation in Leukoaraiosis	Rocco Salvatore Calabrò	IRCCS Centro Neurolesi "Bonino Pulejo"	27,67	20,5 31,5 31	€ 479.000,00	€ 369.000,00
909	GR-2008-1143778	EMERGENCY AND TRAINING: AN EVALUATION OF ECM TRAINING IN EMERGENCY AREA	Francesca Grimaldi	Agenzia per i Servizi Sanitari Regionali	27,67	25 31,5 26,5	€ 600.000,00	€ 546.000,00
910	GR-2008-1142254	ALTERATIONS OF PED/PEA-15 GENE AT THE INTERFACE OF DIABETES AND PARKINSON DISEASE	GIUSEPPE PERRUOLO	Campania	27,67	22 30 31	€ 700.000,00	€ 600.000,00
911	GR-2008-1142697	Bone marrow-derived cells transplantation in arthritis: preclinical and clinical evidences	Carola Cavallo	Istituti Ortopedici Rizzoli	27,67	15 37 31	€ 1.045.300,00	€ 597.300,00

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912	GR-2008-1144480	Identification of the molecular pathways involved in cell damage and death induced by photodynamic therapy. In order to suggest novel anticancer targets.	Pasquale Lista	Istituto Superiore di Sanita'	27,67	29	40	14	€ 1.297.000,00	€ 570.000,00
913	GR-2008-1137699	A NEW HEALTH-CARE SYSTEM INTERFACE FOR CITIZENS - DEVELOPMENT OF AN INNOVATIVE CLINICAL e-GOVERNMENT TOOL	Vincenzo Quaranta	Istituto Dermatopatico dell'Immacolata ' IDI, di proprietà e gestito dalla Provincia Italiana della C.F.I.C	27,67	26	12	45	€ 716.000,00	€ 586.500,00
914	GR-2008-1136641	Transcription factors: from novel markers for the follow-up to promising targets for the treatment of autoimmune diseases	Giovanni Frisullo	Fondazione Don Carlo Gnocchi Onlus	27,67	18,5	27,5	37	€ 550.000,00	€ 550.000,00
915	GR-2008-1134010	Discovery of new pharmacological tools to prevent excitotoxic damage and neuronal death in neurodegenerative disorders	Laura De Luca	Associazione Oasi Maria SS.	27,67	42	16	25	€ 872.441,00	€ 550.000,00
916	GR-2008-1146894	Clinical usefulness of Lactobacillus reuteri (DSM 17938) somministrazione in pediatric patients on enteral nutrition	Alessandra Forgione	Lazio	27,67	24	23	36	€ 600.000,00	€ 598.000,00
917	GR-2008-1143858	The role of masticator muscle abnormal contraction in the development of the tension headache.The genesis of pain in the pathology of Temporomandibular Joint (TMJ). The treatment of TMJ pain and tension headache through the MAM (Muscular Acoustic Modulato	Simona Tecco	Abruzzo	27,83	32	15,5	36	€ 600.000,00	€ 450.000,00
918	GR-2008-1144564	Cell polarity and totipotency control: a job of RNA-binding proteins	Martino Donnini	Toscana	27,83	39	13,5	31	€ 487.300,00	€ 487.300,00
919	GR-2008-1145375	soggetti deboli in ambiente sfavorevole	Maria Cristina Davolio	Emilia-Romagna	27,83	20	38	25,5	€ 680.000,00	€ 390.000,00
920	GR-2008-1145889	Development of ICF Core Sets for Hearing Loss	Francesca Gimigliano	Campania	27,83	18,5	28	37	€ 376.000,00	€ 283.000,00
921	GR-2008-1144460	Asbestos exposure in life and occupational environment. Thermal transformation of cement-asbestos (Eternit) and in vitro toxicology studies.	Federica Giantomassi	Marche	28,00	36	20	0	€ 574.000,00	€ 460.000,00

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922	GR-2008-1138408	EVALUATION AND TREATMENT OF ESSENTIAL ARTERIAL HYPERTENSION THROUGH THE USE OF NEW PSYCHOPHYSIOLOGICAL TOOLS	Sara Torriero	Fondazione Santa Lucia	28,17	38 22,5 24	€ 597.000,00	€ 367.200,00
923	GR-2008-1143611	Gene and protein expression profiling of apoptosis markers in subjects with Down Syndrome	michele salemi	Associazione Oasi Maria SS.	28,33	32,5 17,5 35	€ 713.117,40	€ 600.000,00
924	GR-2008-1142866	Telemedicine: the future is now	Daniele Martarelli	Istituto Nazionale di Riposo e Cura per Anziani V.E. II	28,33	38 26,5 20,5	€ 600.000,00	€ 600.000,00
925	GR-2008-1145203	Determinants, models and instruments for measuring continuity of care	Paolo Tedeschi	Toscana	28,50	23 34 0	€ 550.000,00	€ 470.000,00
926	GR-2008-1137616	Response to hypoxia in cerebrospinal fluid (CSF) of Amyotrophic Lateral Sclerosis (ALS) patients: identification of new biomarkers for diagnosis and potential future therapeutic strategies.	Claudia Ricci	Toscana	28,50	26,5 28,5 30,5	€ 455.000,00	€ 351.000,00
927	GR-2008-1145530	Factorial two-by-two study of chemotherapy in advanced gastric cancer	Matteo Dalla Chiesa	Regione Lombardia - Direzione Generale Sanità	28,50	19 38 0	€ 600.000,00	€ 520.000,00
928	GR-2008-1134883	Mesenchymal stem cells from umbilical cord blood: optimizing expansion and cryopreservation protocols	Luisa Mancuso	Sardegna	28,50	34 31 20,5	€ 473.000,00	€ 473.000,00
929	GR-2008-1134165	Health care expenditures for HIV-infected patients treated with new antiretroviral drugs as salvage therapy	MAURIZIO MASSELLA	Istituto Superiore di Sanita'	28,50	33,5 23,5 0	€ 400.000,00	€ 0,00
930	GR-2008-1145512	Research and development of a novel intraoperative probe for the survey of gamma rays emitted from radionuclides	Emiliano Zampetti	Istituto Europeo di Oncologia	28,67	23 45 18	€ 579.700,00	€ 530.200,00
931	GR-2008-1145516	Boosting Neurorehabilitation with Noninvasive Brain Stimulation: Assessment of Utility, Safety and Feasibility of Neuromodulatory Interventions	Nicola Riccardo Polizzotto	Toscana	28,67	43 22 21	€ 512.000,00	€ 512.000,00
932	GR-2008-1138941	A new method for assisted diagnosis in autoimmune diseases.	ROSARIO MAGRO	Sicilia	28,67	35 24 27	€ 1.040.000,00	€ 570.000,00

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933	GR-2008-1142665	Statin-induced myopathy: identification of risk by molecular genetic approach	Maria Lucia Tardio	Emilia-Romagna	28,83	35,5 33,5 17,5	€ 600.000,00	€ 334.500,00
934	GR-2008-1144197	Organization of emergency medical and hospital services and injuries: search of evidence, analysis of the Tuscan context and production and spread of a better managerial culture	Chiara Lorini	Toscana	28,83	32 26,5 28	€ 494.909,00	€ 379.409,00
935	GR-2008-1137262	Cortical reorganization in patients affected to Stroke after treatment with botulinum toxin Type A	Concetta Pastura	IRCCS Centro Neurolesi "Bonino Pulejo"	29,17	23 33,5 31	€ 455.000,00	€ 335.000,00
936	GR-2008-1138252	Development, implementation and effectiveness of technology and clinical methods of 4D-Radiation Therapy, 4D-Image Guided Radiation Therapy and 4D-Adaptive Radiation Therapy. Use in clinical practice practice for equitable access and adequate performance o	Gabriele Guidi	Emilia-Romagna	29,17	31 33 23,5	€ 1.470.000,00	€ 600.000,00
937	GR-2008-1135837	Primary prevention study: cardiovascular risk evaluation of children of patients affected by premature coronary artery disease	alfonso sestito	Lazio	29,17	30 19,5 38	€ 600.000,00	€ 600.000,00
938	GR-2008-1135330	Role of 64-slice CT in the detection of significant coronary artery disease in intermediate-to-low risk population.	Federica Fiocchi	Emilia-Romagna	29,17	17,5 45 25	€ 598.500,00	€ 598.500,00
939	GR-2008-1142556	CARATTERIZZAZIONE DELLA CARDIOMIOPATIA DILATATIVA: LA RISONANZA MAGNETICA E L'ECOSTRAIN COME GOLD STANDARDS	giovanni fazio	Regione Lombardia - Direzione Generale Sanità	29,17	40,5 28 19	€ 467.000,00	€ 327.000,00
940	GR-2008-1145169	Tele-cardiology for general practitioners: early diagnosis of heart disease in the elderly.	NATALE DANIELE BRUNETTI	Agenzia per i Servizi Sanitari Regionali	29,25	32,5 26 0	€ 600.000,00	€ 600.000,00
941	GR-2008-1140148	Molecular mechanisms of glucocorticoids regulating genes and role in inflammatory processes	Concetta Crisafulli	IRCCS Centro Neurolesi "Bonino Pulejo"	29,33	24 36 28	€ 965.161,00	€ 750.517,00
942	GR-2008-1144168	Smart enviroment for autonomous life	PASQUALE FEDELE	Agenzia per i Servizi Sanitari Regionali	29,33	34 34 20	€ 679.000,00	€ 588.000,00

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943	GR-2008-1140750	IFN- $\gamma$ INDUCED BY PHA STIMULATION AS NEW MARKER FOR GVHD PREDICTION IN PATIENTS UNDERGOING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION	Enrico Morello	Regione Lombardia - Direzione Generale Sanità	29,50	19 40 29,5	€ 408.500,00	€ 243.000,00
944	GR-2008-1137441	Activity-based Enrichment as a tool for isolating subproteomes for diagnostic/prognostic purposes	Filippo Genovese	Emilia-Romagna	29,50	29,5 26 33	€ 541.000,00	€ 490.000,00
945	GR-2008-1143226	Does functional pasta including ingredient supplements exert bioprotective effects on central nervous systems of elderly subjects with subjective memory complaints?	Nicola Marzano	Istituto Neurologico Mediterraneo Neuromed	29,67	31 26 32	€ 440.000,00	€ 440.000,00
946	GR-2008-1143524	Phenotypic and functional evaluation of human Vdelta2 T cells in patients with hepato-cellular carcinoma: a potential tool for targeted immunotherapy in liver cancer.	Silvia Ferri	Emilia-Romagna	29,83	19,5 44 26	€ 350.000,00	€ 344.000,00
947	GR-2008-1137506	IPMaR- Innovative patient management in radiotherapy applied to IMRT in HN cancers	Ester Orlandi	Fondazione IRCCS Istituto Nazionale dei Tumori	30,00	33 29,5 27,5	€ 1.309.000,00	€ 594.000,00
948	GR-2008-1136255	Circulating biomarker-based diagnostics to be applied in neuro-oncology clinic	Oscar Fernando D'Urso	Puglia	30,33	28,5 38 24,5	€ 658.720,00	€ 597.520,00
949	GR-2008-1136831	MULTIPLE MYELOMA: bringing molecular research to the clinic	Lucia Farina	Ospedale Maggiore	30,33	17,5 39,5 34	€ 1.147.500,00	€ 590.500,00
950	GR-2008-1141880	RNA ADIPONECTIN, RNA PLACENTAL GROWTH FACTOR AND NO SYNTHASE PLACENTAL EXPRESSION IN PREGNANCIES COMPLICATED BY PRE-ECLAMPSIA (PE) AND INTRAUTERINE GROWTH RETARDATION (IUGR) VS PHYSIOLOGICAL PREGNANCIES: STRATEGIES FOR EARLY DIAGNOSIS	CHRISTINE TITA KAIHURA	Emilia-Romagna	30,50	26,5 34,5 0	€ 595.000,00	€ 405.000,00
951	GR-2008-1140151	Breast cancer stem cells: initiation, progression and chemoresistance	Flora Iovino	Sicilia	30,67	34 27 31	€ 900.000,00	€ 600.000,00
952	GR-2008-1146222	Development of pasta, meat and consumption of red wine as healthy products for the safeguard of human health through innovation of cereal production and livestock feeding strategies	Felicita Jirillo	Ente Ospedaliero Specializzato in Gastroenterologia "Saverio de Bellis"	30,67	32,5 24 35,5	€ 480.000,00	€ 420.000,00

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953	GR-2008-1146228	Oxidative stress analysis with photoacoustic Laser spectroscopy of molecular markers in samples of expired breath from patients irradiated with ionizing radiations.	Eduardo Buono	Agenzia per i Servizi Sanitari Regionali	30,83	31 28 33,5	€ 600.000,00	€ 600.000,00
954	GR-2008-1141842	Efficacy of upper limb botulinum toxin injection on gait disorders of patients after stroke	anna furnari	IRCCS Centro Neurolesi "Bonino Pulejo"	30,83	30 31,5 31	€ 541.000,00	€ 361.000,00
955	GR-2008-1143275	Un nuovo strumento predittivo di rischio cardiovascolare e cronicizzazione del dolore/A new predictor of cardiovascular risk and pain chronification	Alexa Huber	Toscana	31,00	35 38 20	€ 453.000,00	€ 373.000,00
956	GR-2008-1140400	Molecular characterisation of bone metastasis	Mirko Marabese	IRCCS Istituto Ortopedico Galeazzi	31,00	29,5 25,5 38	€ 1.162.365,00	€ 574.365,00
957	GR-2008-1142567	CHARACTERIZATION OF SURFACE MARKERS IN HUMAN GLIOBLASTOMA CELLS. FORMULATIONS OF NEW THERAPEUTIC STRATEGIES	Barbara D'Angelo	Abruzzo	31,00	40 24 29	€ 450.000,00	€ 390.000,00
958	GR-2008-1134601	Engineered Polymer Scaffolds for Dermis Regeneration with Angiogenesis	Francesco Carfi Pavia	Sicilia	31,17	37 19,5 37	€ 471.000,00	€ 371.000,00
959	GR-2008-1143677	Obesity: the model of intervention Skill Training	Anna Lisa Amodeo	Campania	31,17	19,5 32 42	€ 252.000,00	€ 407.000,00
960	GR-2008-1146317	Multiple sclerosis patients preferences: consideration of their awareness and perception	Lara Gitto	IRCCS Centro Neurolesi "Bonino Pulejo"	31,17	28 24,5 41	€ 420.000,00	€ 420.000,00
961	GR-2008-1144109	Influence of quetiapine treatment on seizure threshold	Domenico Italiano	IRCCS Centro Neurolesi "Bonino Pulejo"	31,17	29 37,5 27	€ 438.000,00	€ 303.000,00
962	GR-2008-1139690	Prostate cancer: advantages of MRI at 3.T with endorectal coil, with spectroscopic and functional analysis for new therapeutic protocol.	luigi Iabella	IRCCS Centro di Riferimento Oncologico della Basilicata (CROB)	31,17	39 33 21,5	€ 702.000,00	€ 302.000,00
963	GR-2008-1136619	Identification of risk factors in pregnancies of women with epilepsy: prepartum counseling, management of gestation, postpartum support: a multidisciplinary approach	Katherine Turner	Regione Lombardia - Direzione Generale Sanità	31,17	39 24 30,5	€ 400.000,00	€ 400.000,00

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964	GR-2008-1142233	Evaluation of cellular immune response to HCMV, EBV and BKV in end-stage-renal-disease patients and renal transplant recipients.	maria elena terlizzi	Piemonte	31,33	33	16	45	€ 429.000,00	€ 429.000,00
965	GR-2008-1134503	From painful migration to a possible integration. Intensive multidisciplinary study of psychological, cultural and social factors involved in the process of rehabilitation of a population of trafficked women	Giuseppe Di Maria	Lazio	31,33	19,5	36	38,5	€ 485.000,00	€ 485.000,00
966	GR-2008-1143861	Using Engineering Mathematical Models and CT 4D Imaging to understand the Hemodynamics After Aortic Prosthesis Insertion	SILVIA ROMAGNOLI	Ospedale Maggiore	31,33	14	45	35	€ 590.000,00	€ 390.000,00
967	GR-2008-1143101	Raman Spectroscopy as a Clinical Biochemistry Powerful Tool for the Rapid Identification of molecular fingerprints of microorganisms in biological fluids: comparison with conventional methods in a clinical environment	Michele Casella	Fondazione Don Carlo Gnocchi Onlus	31,50	29	39,5	26	€ 894.000,00	€ 584.000,00
968	GR-2008-1140949	A study on professional accidents and correlated pathologies in air compressed workers: decompression procedures, physiological models, and prediction of the occurrence of Decompression Illness	Angelo tirabasso	Ist. Sup. per la Prevenzione e Sicurezza sul Lavoro	31,83	33,5	30	32	€ 506.000,00	€ 386.000,00
969	GR-2008-1146637	Perinatal Brain Lesion and early motor behaviour in newborn infants studied with Magnetic Resonance Diffusion Tensor Imaging (DTI)	Luca Nocetti	Emilia-Romagna	31,83	34,5	17,5	43,5	€ 380.000,00	€ 380.000,00
970	GR-2008-1142356	Towards an innovative model of orientation and evaluation of the clinical practice from two clinical settings of chronic illness treatment	Paolo Monti	Ospedale Maggiore	32,00	26	38	0	€ 271.000,00	€ 141.000,00
971	GR-2008-1143875	Simulation and visualization of the vascular system for surgery	Gionata Fragomeni	Calabria	32,67	30,5	41,5	26	€ 350.300,00	€ 209.000,00
972	GR-2008-1143758	Oxidative and nitrosative stress in patients with chronic heart failure: clinical correlates and prognostic value.	massimo pistonon	Piemonte	32,67	22	31	45	€ 590.000,00	€ 310.000,00

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973	GR-2008-1142549	Computational Models for Phylogenetics Analysis	Roberto Aringhieri	Piemonte	32,83	33 35 30,5	€481.000,00	€389.000,00
974	GR-2008-1144736	Behavioral approaches in the management of pain in cancer patients	Elisa Martino	Emilia-Romagna	32,83	34 33,5 31	€337.500,00	€277.500,00
975	GR-2008-1136457	Inflammatory and Oxidative Markers in Cognitive Impaired Subjects (IOMCIS)	Gianluca Isaia	Piemonte	33,00	35 31 33	€410.000,00	€230.000,00
976	GR-2008-1138003	Life expectancy at birth is over 100 years old, is this true?Lifestyle, Diet and Sport in relation to health: how to reduce the number of future diseases and its health costs	Luigi Petillo	Istituto Regina Elena	33,67	33 37 31	€1.889.953,00	€645.000,00
977	GR-2008-1145968	Translational research project to study the potential role of statins in the modulation of the alveolar damage mechanisms during acute lung injury	Lorenzo Del Sorbo	Piemonte	33,67	45 28 28	€0,00	€0,00
978	GR-2008-1145307	Novel Mass Spectrometry Immunoassay technology for detection of proteins and peptides used in sports	Riccardo Addobbati	IRCCS pediatrico Burlo Garofolo	33,83	28 33 40,5	€600.000,00	€555.000,00
979	GR-2008-1137791	EFFECTIVENESS OF PALLIATIVE CARE APPROACH ON QUALITY OF LIFE AND HEALTH CARE COSTS REDUCTION IN PATIENTS WITH ADVANCED HEART FAILURE	CHIARA CATANANTI	Istituto Nazionale di Riposo e Cura per Anziani V.E. II	34,00	35 34 33	€1.085.550,00	€599.550,00
980	GR-2008-1144108	The role of the caregiver in the integrated social-health management of dementia. Evaluation-intervention research in Calabria Region (Italy)	MARIA ROSARIA CIAMBRONE	Calabria	34,00	42 40 20	€424.500,00	€313.000,00
981	GR-2008-1144435	Analysis of the role of socio-economic determinants in predicting the risk of stroke in the elderly	Maria Avolio	FONDAZIONE IRCCS ISTITUTO NEUROLOGICO "C.BESTA"	34,17	35 30,5 37	€473.300,00	€372.900,00
982	GR-2008-1142342	The quality of life and relationship between medical staff, patients and families in oncology	Roberta Bailo	Regione Lombardia - Direzione Generale Sanità	34,67	25 39,5 39,5	€472.000,00	€472.000,00
983	GR-2008-1143982	Developing a bioinformatics approach to infer factors involved in human diseases from biological network data	Diego Garlaschelli	Agenzia per i Servizi Sanitari Regionali	34,83	35 30 39,5	€495.000,00	€495.000,00



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984	GR-2008-1140792	Early diagnosis of atypical melanocytic lesions by confocal and non-linear optical imaging	Francesco Tessarolo	Provincia autonoma Trento	35,00	27	35	43	€ 596.069,00	€ 432.000,00
985	GR-2008-1142041	Online writing cure and Post-Traumatic Stress Disorder	ilaria sarmiento	Toscana	35,00	24	40	41	€ 575.000,00	€ 575.000,00
986	GR-2008-1139177	The Mirror Neuron System in Paraplegic and Tetraplegic subjects : an fMRI study	francesca cavallo	Istituto San Raffaele Pisana	35,50	29	36,5	41	€ 563.000,00	€ 363.000,00
987	GR-2008-1145165	extended newborn screening of inherited rare metabolic diseases using tandem mass spectrometry	elvira lupinacci	Calabria	36,00	30	42	36	€ 600.000,00	€ 600.000,00
988	GR-2008-1144358	First Line Dose-Dense Chemotherapy With Docetaxel, Cisplatin, Folinic Acid and 5-Fluorouracil plus Panitumumab in Patients With Metastatic or locally advanced Cancer of the Stomach or Gastro-oesophageal Junction: A Phase II Multicenter Trial	Rodrigo Kraft Rovere	Regione Lombardia - Direzione Generale Sanità	36,17	29,5	45	34	€ 586.000,00	€ 225.000,00
989	GR-2008-1134888	Tobacco-free program: formazione degli operatori sanitari e attivazione di centri anti-fumo - Tobacco-free program: healthcare workers' training and creation of smoking cessation clinics	Maria Ester Licata	Agenzia per i Servizi Sanitari Regionali	36,67	44	36	30	€ 761.000,00	€ 511.000,00
990	GR-2008-1138818	Molecular analysis of the tumor microenvironment: role of hypoxia and cancer stem cells in the malignant progression of prostate cancer and up-regulation of the inflammatory-reparative response gene.	Patrizio Sale	Istituto San Raffaele Pisana	37,33	35	38	39	€ 630.000,00	€ 191.000,00
991	GR-2008-1145977	Regional and a national needs for an Excellence Center for cranio-maxillo-facial malformations.	Orlando Cipriani	Lazio	37,50	35	40	0	€ 480.000,00	€ 480.000,00
992	GR-2008-1135728	Clinical and therapeutic problems in patients affected by gender identity disorder (GID)	anna myriam perrone	Emilia-Romagna	38,33	29	41	45	€ 161.060,00	€ 151.050,00
993	GR-2008-1144878	PAIN PERCEPTION AND TREATMENT IN UNCONSCIOUS MECHANICALLY VENTILATED PATIENTS IN INTENSIVE CARE (HOSPITAL ENVIRONMENT)	FRANCESCA NUNZIANTE	Emilia-Romagna	40,33	44	40	37	€ 300.000,00	€ 0,00

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994	GR-2008-1141988	TGF B EXPRESSION AND HORMONE THERAPY IN PROSTATE CANCER	Paolo Fuzio	Puglia	40,83	43,5	37	42	€ 300.000,00	€ 300.000,00
995	GR-2008-1136656	Gene-nutrient interaction for the identification of biomarkers related to the distrectuality of the atherosclerotic disease	Francesco Sofi	Toscana	42,67	38	45	45	€ 400.000,00	€ 278.000,00
996	GR-2008-1142012	Design and realization of electronic systems and devices for clinical diagnosis and therapy of pediatric diseases	Michele Bava	IRCCS pediatrico Burlo Garofolo	43,50	43,5	45	42	€ 362.000,00	€ 287.000,00
997	GR-2008-1133570	17 Biologia dello sviluppo e biologia molecolare del medulloblastoma	roberta graziano	Regione Lombardia - Direzione Generale Sanità	45,00	45	45	45	€ 0,00	€ 0,00