

**1. Ανθρωπιστικές Επιστήμες, Επιστήμες Εκπαίδευσης, Επιστήμες Πολιτισμού-Εικαστικές Επιστήμες – Καλές Τέχνες  
"Arts and Humanities, Education, Civilisation"**

| A/A | ΙΔΡΥΜΑ                                     | ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ | ΑΚΡΩΝΥΜΙΟ   | ΤΙΤΛΟΣ  | ΕΠΙΣΤΗΜΟΝΙΚΟΣ ΥΠΕΥΘΥΝΟΣ  |
|-----|--|-----------------|-------------|---|--------------------------|
| 1   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                        | 527             | AMiGre      | 'PONTUS, CAPPADOCIA, AIVALI: IN SEARCH OF ASIA MINOR GREEK'   | ANGELA RALLI             |
| 2   | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 977             | APHASIA     | LEVELS OF IMPAIRMENT IN GREEK APHASIA: RELATIONSHIP WITH PROCESSING DEFICITS, BRAIN REGION AND THERAPEUTIC IMPLICATIONS   | SPYRIDOULA VARLOKOSTA    |
| 3   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΟΝΙΟΥ                        | 313             | ESDHAM      | EDITION OF EPIGRAPHIC SOURCES AND DOCUMENTATION OF THE HISTORY OF ANCIENT MACEDONIA   | ELIAS SVERKOS            |
| 4   | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 354             | THEDUARTE   | THE THEATER AS EDUCATIVE - EDUCATIONAL GOOD AND ARTISTIC EXPRESSION IN THE EDUCATION AND THE SOCIETY  | THEODOROS GRAMMATAS      |
| 5   | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 867             | APRePoSMa   | ASPECTS AND PROSPECTS OF REALISM IN THE PHILOSOPHY OF SCIENCE AND MATHEMATICS   | STATHIS PSILLOS          |
| 6   | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ     | 1297            | EXPLORING   | EXPLOITATION OF RESOURCES IN THE NEOLITHIC PERIOD OF NORTHERN GREECE: MATERIAL CULTURE AND ENVIRONMENT  | KONSTANTINOS KOTSAKIS    |
| 7   | ΤΕΙ ΑΘΗΝΑΣ                                 | 385             | INVENVORG   | INVESTIGATION OF THE ENVIRONMENTAL FACTORS EFFECTS ON ORGANIC MATERIALS CONSTITUTING THE NATURAL AND CULTURAL HERITAGE  | GEORGIOS PANAGIARIS      |
| 8   | ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ                           | 133             | ECEQ        | EVALUATION OF EARLY CHILDHOOD EDUCATION QUALITY: ADAPTATION OF ECERS-R AND ECERS-E SCALES IN THE GREEK EDUCATIONAL SETTINGS   | EVRIDIKI ZACHOPOULOU     |
| 9   | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ     | 687             | islather    | ISLAND CULTURES IN A DIACHRONIC PERSPECTIVE: THE CASE OF THERASIA   | KALLIRROI PALYVOU        |
| 10  | ΔΗΜΟΚΡΙΤΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΡΑΚΗΣ            | 1221            | S.I.L.L.G.T | ADJUSTMENT OF S.I.L.L IN GREEK AND TURKISH AND STRATEGIC PROFILING OF PRIMARY AND SECONDARY SCHOOL LEARNERS AND TEACHERS  | ZOI GAVRIILIDOU          |
| 11  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΟΝΙΟΥ                        | 1155            | blacksea    | THE BLACK SEA AND ITS PORT-CITIES FROM THE 18TH TO THE 20TH CENTURY. DEVELOPMENT, CONVERGENCE AND LINKAGES WITH THE GLOBAL ECONOMY.   | GELINA HARLAFTIS         |
| 12  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΙΑΣ                     | 169             | DeMuCiV     | DESIGNING THE MUSEUM OF THE CITY OF VOLOS: HISTORICAL RESEARCH AND DEVELOPMENT OF INNOVATIVE INTERACTIVE CONTENT FOR THE DISSEMINATION OF KNOWLEDGE   | GEORGE PAPAΚONSTANTINOU  |
| 13  | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 1074            | HALASARNA   | THE APOLLO SANCTUARY AND THE LATE ROMAN SETTLEMENT IN HALASARNA (KOS). THE HISTORY OF AN ANCIENT SANCTUARY, ITS DECLINE AND ITS FINAL TRANSFORMATION INTO A LATE ROMAN/EARLY CHRISTIAN SETTLEMENT | GEORGIA KOKKOROU-ALEVRAS |
| 14  | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 892             | COGMEK      | COGNITIVE MECHANISMS IN THE PERCEPTION, REPRESENTATION AND ORGANIZATION OF KNOWLEDGE  | STELLA VOSNIADOU         |

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| 15 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                        | 9    | FOPSTUG                    | FORMS OF PUBLIC SOCIALITY IN TWENTIETH CENTURY URBAN GREECE: ASSOCIATIONS, NETWORKS OF SOCIAL INTERVENTION AND COLLECTIVE SUBJECTIVITIES   | EFI AVDELA                |
| 16 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ     | 647  | BALED                      | BILINGUAL ACQUISITION & BILINGUAL EDUCATION: THE DEVELOPMENT OF LINGUISTIC & COGNITIVE ABILITIES IN DIFFERENT TYPES OF BILINGUALISM  | IANTHI MARIA TSIMPLI      |
| 17 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΜΑΚΕΔΟΝΙΑΣ                    | 746  | ATAKIVI                    | AUDIO AND TACTILE ACCESS TO KNOWLEDGE FOR INDIVIDUALS WITH VISUAL IMPAIRMENTS  | KONSTANTINOS PAPADOPOULOS |
| 18 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ     | 1242 | MolVisEdu                  | STUDENTS' VISUOSPATIAL ABILITIES AND COMPREHENSION - LEARNING OF CONCEPTS RELATED TO MOLECULAR STRUCTURE. DESIGN, DEVELOPMENT AND EVALUATION OF EDUCATIONAL MOLECULAR VISUALIZATION AND ENHANCED REALITY SOFTWARE FOR SECONDARY AND TERTIARY EDUCATION | MICHAEL P. SIGALAS        |
| 19 | ΤΕΙ ΑΘΗΝΑΣ                                 | 1318 | MERMAID                    | SAVING WOODEN SHIPWRECKS IN THE MEDITERRANEAN MARINE ECOSYSTEM: RESEARCH, DEVELOPMENT AND APPLICATION OF INNOVATIVE METHODS OF IN SITU PROTECTION.   | ANASTASIA POURNOU         |
| 20 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                     | 1245 | VOCALECT                   | VOWELS OF GREEK DIALECTS: PHONETIC AND PHONOLOGICAL ANALYSIS, DIALECT INDEX CONSTRUCTION, AND DIFFUSION OF RESULTS THROUGH EDUCATIONAL MATERIAL.   | MARY BALTAZANI            |
| 21 | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 1313 | Chrysallis                 | CULTURAL TRANSFER AND 'NATIONAL CHARACTER' IN NINETEENTH-CENTURY GREEK PERIODICALS   | ANNA TABAKI               |
| 22 | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 978  | AHEG                       | ACCESS TO HIGHER EDUCATION. A STUDY OF THE SOCIAL, EDUCATIONAL AND INSTITUTIONAL DIMENSIONS OF DEMAND FOR AND SUPPLY OF HIGHER EDUCATION IN GREECE. PROBLEMS AND POLICIES IN COMPARATIVE-HISTORICAL AND EMPIRICAL PERSPECTIVE.                         | DIMITRIOS MATTHEOU        |
| 23 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΔΥΤΙΚΗΣ ΜΑΚΕΔΟΝΙΑΣ            | 47   | LangMassCultureinEducation | LINGUISTIC VARIATION AND LANGUAGE IDEOLOGIES IN MASS CULTURE TEXTS: DESIGN, DEVELOPMENT AND ASSESSMENT OF LEARNING MATERIAL FOR CRITICAL LANGUAGE AWARENESS  | ANASTASIA STAMOU          |

**2. Κοινωνικές, Διοικητικές και Οικονομικές Επιστήμες**  
**"Social, Administrative and Economical sciences"**

| A/A | ΙΔΡΥΜΑ                                     | ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ | ΑΚΡΩΝΥΜΙΟ     | ΤΙΤΛΟΣ   | ΕΠΙΣΤΗΜΟΝΙΚΟΣ ΥΠΕΥΘΥΝΟΣ         |
|-----|--|-----------------|---------------|--|---------------------------------|
| 1   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΜΑΚΕΔΟΝΙΑΣ                    | 702             | SHADOWECONOMY | THE SHADOW ECONOMY (BLACK ECONOMY) IN GREECE: SIZE, REASONS AND IMPACT   | ARISTIDIS BITZENIS              |
| 2   | ΟΙΚΟΝΟΜΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ             | 1354            | ONERG         | NEW METHODS IN THE ANALYSIS OF MARKET COMPETITION: OLIGOPOLY, NETWORKS AND REGULATION                                  | NIKOLAOS VETTAS                 |
| 3   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΙΓΑΙΟΥ                       | 736             | GreTIA        | GREEN TRANSPORT IN THE ISLAND AREAS  | AMALIA POLYDOROPOULOU           |
| 4   | ΠΑΝΤΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ                       | 907             | ICILAS        | INVESTIGATING CRUCIAL INTERDISCIPLINARY LINKAGES IN AGEING SOCIETIES   | ANTIGONE LYBERAKI               |
| 5   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΜΑΚΕΔΟΝΙΑΣ                    | 851             | Economics     | METHODOLOGICAL EXPANSIONS OF THE DATA ENVELOPMENT ANALYSIS AND APPLICATION IN THE EVALUATION OF GREEK UNIVERSITIES     | STELIOS KATRANIDIS              |
| 6   | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 1049            | IHAIG         | THE DETECTION, TRANSCRIPTION, AND ANALYSIS OF INEQUALITIES TO HEALTHCARE ACCESS FOR IMMIGRANTS LIVING IN GREECE        | PROFESSOR LIAROPOULOS LYCOURGOS |
| 7   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                     | 136             | OEPUTG        | OPTIMAL ENVIRONMENTAL POLICIES UNDER UNCERTAINTY, TRANSBOUNDARY POLLUTION, AND GLOBALIZATION                           | ANTONIS ADAM                    |
| 8   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                        | 715             | EERNV         | ENERGY EFFICIENCY OF ROAD NETWORKS AND VEHICLES: MEASUREMENT, PRICING, REGIONAL AND ENVIRONMENTAL EFFECTS              | KONSTANTINOS TSEKOURAS          |
| 9   | ΟΙΚΟΝΟΜΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ             | 707             | OMADECEN      | OPTIMAL MANAGEMENT OF DYNAMIC SYSTEMS OF THE ECONOMY AND THE ENVIRONMENT   | ANASTASIOS XEPAPADEAS           |
| 10  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΙΓΑΙΟΥ                       | 1153            | INSPIRED      | INTEGRATING SUSTAINABILITY IN PARTICIPATORY DECISION-MAKING  | CONSTANTINOS HALVADAKIS         |
| 11  | ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ                           | 1236            | teithe15      | IMPLEMENTATION OF GREEN DEVELOPMENT IN AGRIFOOD SUPPLY CHAINS  | PAVLOS KARAKOLTSIDIS            |
| 12  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΜΑΚΕΔΟΝΙΑΣ                    | 733             | HIDDEN        | HUMAN CAPABILITIES AS A BASIC COMPONENT OF DEVELOPMENT DYNAMICS AND DIFFERENTIATION OF THE REGIONS: THE CASE OF GREECE | LOIS LABRIANIDIS                |
| 13  | ΔΗΜΟΚΡΙΤΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΡΑΚΗΣ            | 1355            | duth7         | RISK ASSESSMENT AND STRESS TESTING ON EUROPEAN BANKS   | SAVAS PAPADOPOULOS              |
| 14  | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                | 341             | Odysseus      | A HOLISTIC APPROACH FOR MANAGING VARIABILITY IN CONTEMPORARY GLOBAL SUPPLY CHAIN NETWORKS                              | NIKOLAOS MARMARAS               |
| 15  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΜΑΚΕΔΟΝΙΑΣ                    | 704             | RADICALISM    | DESIGN AND MANAGEMENT OF A SYSTEM RECORDING POLITICAL AND SOCIAL RADICALISM IN GREECE                                  | IOANNIS KONSTANTINIDIS          |

**3. Βιολογικές και ιατρικές επιστήμες**  
**"Biological and Medical sciences"**

| A/A | ΙΔΡΥΜΑ                                       | ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ | ΑΚΡΩΝΥΜΙΟ     | ΤΙΤΛΟΣ   | ΕΠΙΣΤΗΜΟΝΙΚΟΣ ΥΠΕΥΘΥΝΟΣ          |
|-----|--|-----------------|---------------|--|----------------------------------|
| 1   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                          | 631             | MDND          | MITOCHONDRIAL DYSFUNCTION IN NEURODEGENERATIVE DISORDERS   | PLAITAKIS ANDREAS                |
| 2   | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ   | 525             | BENIR-MDA     | BIOLOGICAL EFFECTS OF NON-IONIZING ELECTROMAGNETIC FIELDS: A MULTIDISCIPLINARY APPROACH  | LUKAS H. MARGARITIS              |
| 3   | ΙΑΤΡΟΒΙΟΛΟΓΙΚΩΝ ΕΡΕΥΝΩΝ ΤΗΣ ΑΚΑΔΗΜΙΑΣ ΑΘΗΝΩΝ | 107             | MIDAS         | MATURATION OF INNATE IMMUNITY: INFLUENCE OF INFECTIONS AND ROLE IN THE DEVELOPMENT OF ALLERGY AND ASTHMA   | EVANGELOS ANDREAKOS              |
| 4   | ΕΘΝΙΚΟ ΙΔΡΥΜΑ ΕΡΕΥΝΩΝ                        | 657             | CYCLIPAD      | BIOSYNTHESIS AND GENETIC SELECTION OF CYCLIC PEPTIDES WITH POTENTIAL THERAPEUTIC EFFECTS AGAINST ALZHEIMER'S DISEASE: INHIBITORS OF AB AGGREGATION   | EFSTATHIOS S. GONOS              |
| 5   | ΔΗΜΟΚΡΙΤΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΡΑΚΗΣ              | 1174            | FAT VESSEL    | EFFECTS OF ADIPOSE TISSUE ON ATHEROGENESIS VIA IMMUNOREGULATION AND IMMUNOMODULATION   | STAVROS V. KONSTANTINIDES        |
| 6   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                          | 288             | MAGNANODRUGS  | DEVELOPMENT OF MULTI-FUNCTIONAL MAGNETIC NANOPARTICLES FOR TARGETED DELIVERY OF ANTICANCER DRUGS   | KONSTANTINOS AVGOUSTAKIS         |
| 7   | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ   | 837             | GLUCOCORT     | MOLECULAR MECHANISMS AND CLINICAL IMPLICATIONS OF GLUCOCORTICOID RECEPTOR ACTION   | GEORGE P. CHROUSOS               |
| 8   | ΧΑΡΟΚΟΠΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ                      | 696             | Greek obesity | GENETIC AND LIFESTYLE RISK FACTORS FOR OBESITY AND RELATED DISEASES  | GEORGE DEDOUSSIS                 |
| 9   | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                  | 3               | TABS          | TACKLING ARTHRITIS USING A BIOMECHANICAL AND SYSTEMS BIOLOGY APPROACH  | LEONIDAS ALEXOPOULOS             |
| 10  | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ   | 950             | LignoMet      | METAGENOMICS OF LIGNOLYTIC MICROORGANISMS – BIOCONVERSION OF PLANT BY-PRODUCTS INTO HIGH-ADDED VALUE PRODUCTS  | MILTON A. TYPAS                  |
| 11  | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ   | 919             | E.ME.NO       | NATIONAL MORBIDITY AND RISK FACTORS SURVEY   | TOULOUMI PANAGIOTA               |
| 12  | ΓΕΩΠΟΝΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ                | 532             | LABGEN        | GENOME SEQUENCING AND CHARACTERIZATION OF STREPTOCOCCUS MACEDONICUS, STREPTOCOCCUS THERMOPHILUS, LACTOBACILLUS DELBRUECKII SUBSP. LACTIS AND LACTOBACILLUS ACIDIPISCIS. PHYSIOLOGICAL, EVOLUTIONARY AND TECHNOLOGICAL IMPLICATIONS | EFFIE TSAKALIDOU                 |
| 13  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                          | 619             | ABISTOLE      | UNDERSTANDING TOLERANCE OF PLANTS TO ABIOTIC STRESSES: THE CROSS-TALK OF POLYAMINE DERIVED-HYDROGEN PEROXIDE, HEAT SHOCK PROTEINS AND POLYPHENOLS IN TOLERANCE OF TRANSGENIC PLANTS TO SALINITY, HEAT AND HEAVY METALS             | KALLIOPI A. ROUBELAKIS-ANGELAKIS |
| 14  | ΔΗΜΟΚΡΙΤΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΡΑΚΗΣ              | 672             | LENTILBREED   | SELECTION FOR ENHANCED YIELD AND TOLERANCE TO VIRAL AND VASCULAR DISEASES WITHIN LENTIL LANDRACES  | IOANNIS TOKATLIDIS               |

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| 15 | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 359  | Neurad             | STUDY MECHANISMS OF NEURODEGENERATION IN ALZHEIMER'S DISEASE   | SPIROS EFTHIMIOPOULOS  |
| 16 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                        | 629  | MNSAD              | MULTIDISCIPLINARY NETWORK FOR THE STUDY OF ALZHEIMER'S DISEASE   | VGONTZAS ALEXANDROS    |
| 17 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΙΑΣ                     | 712  | MUSCLE-FUN         | MECHANISMS OF MUSCLE FUNCTION: FATIGUE AND OXIDATIVE STRESS  | YIANNIS KOUTEDAKIS     |
| 18 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                     | 128  | SYMBIOMICS         | SYMBIOTIC BACTERIA AND "OMICS" TECHNOLOGIES TOWARDS THE DEVELOPMENT OF NOVEL AND ENVIRONMENT-FRIENDLY CONTROL METHODS OF INSECT PESTS: THE CASE OF THE MEDITERRANEAN FRUIT FLY (SYMBIOMICS). | KOSTAS BOURTZIS        |
| 19 | ΔΗΜΟΚΡΙΤΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΡΑΚΗΣ            | 868  | GREEKDIAGENES      | THE GENETIC ARCHITECTURE OF TYPE 2 DIABETES MELLITUS IN THE GREEK POPULATION; SUSCEPTIBILITY, MANAGEMENT, AND PREDICTION OF COMPLICATIONS  | PERISTERA PASCHOU      |
| 20 | ΙΔΡΥΜΑ ΤΕΧΝΟΛΟΓΙΑΣ & ΕΡΕΥΝΑΣ               | 188  | GEnAge             | THE ROLE OF GENETIC AND ENVIRONMENTAL FACTORS IN AGING AND LONGEVITY   | GEORGE A. GARINIS      |
| 21 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                     | 141  | CancerTFs          | «DEFINING NOVEL MECHANISMS WHEREBY IKK DEPENDENT NF-KAPPAB ACTIVATION IMPACTS ON THE CONTROL OF E2F-TARGET GENES IN NORMAL AND CANCER CELLS»   | EVANGELOS KOLETTAS     |
| 22 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΙΓΑΙΟΥ                       | 955  | POL-AEGIS          | THE POLLINATORS OF THE AEGEAN ARCHIPELAGO: DIVERSITY AND THREATS   | THEODORA PETANIDOU     |
| 23 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                     | 140  | IDIPRO             | THE NEW BIOLOGY OF INTRINSICALLY DISORDERED PROTEINS: A TARGETED, MULTIDISCIPLINARY ANALYSIS OF IDP STRUCTURE, FUNCTION AND PROPERTIES IN REAL TIME AND TRUE CELLULAR CONDITIONS             | SPYROS D. GEORGATOS    |
| 24 | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 398  | PATHPD             | MECHANISMS OF PATHOGENESIS OF PARKINSON'S DISEASE  | LEONIDAS STEFANIS      |
| 25 | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 1029 | BHPC               | BUILDING HEALTH CARE WORKERS' CAPACITY IN HEALTH PROMOTION: DEVELOPMENT, IMPLEMENTATION AND EVALUATION OF AN INNOVATIVE DISTANCE-LEARNING INTERVENTION                                       | YANNIS TOUNTAS         |
| 26 | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 1352 | SERMENCO           | DEVELOPMENT OF NEW SELECTIVE ESTROGEN RECEPTOR MODULATORS FOR PREVENTING MENOPAUSE CONSEQUENCES  | SOFIA MITAKOU          |
| 27 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΙΑΣ                     | 946  | NODAfish           | ANALYSIS OF MECHANISMS OF IMMUNOPATOGENESIS IN NATURAL AND EXPERIMENTAL INFECTIONS OF FISH ITH NODA VIRUS: IMPORTANCE OF THE INFECTION FOR PUBLIC HEALTH                                     | ATHANASSOPOULOU FOTINI |
| 28 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ     | 347  | EMBRYOMETABOLOMICS | METABOLOMICS AS A TOOL FOR THE ASSESSMENT OF EMBRYO GROWTH AND VIABILITY IN IN-VITRO FERTILISATION   | GEORGIOS THEODORIDIS   |

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| 29 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ   | 796  | Sepsis<br>Immunological<br>Biochemical<br>Hormonal ICU<br>Genetic Animal<br>Model<br>(SIBHIGAM) | HEAT SHOCK PROTEINS AND GLUTAMINE ALTERATIONS RELATED TO HORMONAL, IMMUNOLOGICAL, INFLAMMATORY AND MOLECULAR RESPONSE TO SEPSIS: A COMBINED CLINICAL AND EXPERIMENTAL STUDY.                                  | BRIASSOULIS<br>GEORGE      |
| 30 | ΓΕΩΠΟΝΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ                               | 1030 | ARCHAEOSCAPE  | INTEGRATED MANAGEMENT OF VEGETATION AT ARCHAEOLOGICAL SITES TO PROTECT MONUMENTS AND ENHANCE THE HISTORICAL LANDSCAPE   | MARIA PAPAFOΤΙΟΥ           |
| 31 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ   | 1089 | AUTOIMMUNITY  | HETEROGENEITY OF AUTOIMMUNE DISEASES: UNDERSTANDING OF DISEASE-SPECIFIC AND PATIENT-SPECIFIC MECHANISMS   | SOCRATES J.<br>TZARTOS     |
| 32 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ                      | 266  | TNBC  | MOLECULAR TYPING OF TRIPLE NEGATIVE BREAST CANCER   | GEORGE<br>FOUNTZILAS       |
| 33 | ΤΕΙ ΑΘΗΝΑΣ  | 992  | SIBRIN  | IDENTIFICATION OF REPRODUCTIVE, SOMATOMETRIC, NUTRITIONAL AND OTHER FACTORS RESPONSIBLE FOR THE SECULAR INCREASE OF BREAST CANCER INCIDENCE IN GREECE   | ARETI LAGIOU               |
| 34 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                                      | 112  | EVOTRANS  | MEMBRANE TRANSPORT: STRUCTURE-FUNCTION AND EVOLUTIONARY RELATIONSHIPS   | STATHIS FRILLINGOS         |
| 35 | ΕΡΕΥΝΗΤΙΚΟ ΚΕΝΤΡΟ ΒΙΟΪΑΤΡΙΚΩΝ ΕΠΙΣΤΗΜΩΝ ΑΛΕΞΑΝΔΡΟΣ ΦΛΕΜΙΝΓΚ | 889  | MINOS   | DEVELOPMENT AND EMPLOYMENT OF MINOS-BASED GENETIC AND FUNCTIONAL GENOMIC TECHNOLOGIES IN MODEL ORGANISMS.   | CHARALAMBOS<br>SAVAKIS     |
| 36 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ   | 1393 | StemCycle   | CELL CYCLE VARIATIONS: COMPARING THE STEM CELL AND CANCER CELL LIFE CYCLES  | ZOI LYGEROU                |
| 37 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ                      | 444  | THESSALONIKI EYE STUDY INCIDENCE STUDY  | THESSALONIKI EYE STUDY: 10-YEAR INVIDENCE OF GLAUCOMA AND AGE-RELATED MACULAR DEGENERATION  | FOTIS TOPOUZIS             |
| 38 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ   | 1220 | HDLbio-therapies  | STRUCTURE-FUNCTION RELATIONSHIP, REGULATION AND GENETIC VARIATION IN HIGH DENSITY LIPOPROTEINS: PROSPECTS FOR THE PREVENTION AND THERAPY OF CORONARY ARTERY DISEASE   | DIMITRIS KARDASSIS         |
| 39 | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ                  | 244  | BIOPROMO  | IDENTIFICATION AND EVALUATION OF NOVEL BIOMARKERS FOR EARLY DIAGNOSIS, PROGNOSIS, AND TREATMENT MONITORING OF BREAST AND PROSTATE CANCERS, THROUGH THE DEVELOPMENT OF HYPERSENSITIVE MOLECULAR METHODOLOGIES. | ANDREAS SCORILAS           |
| 40 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ   | 565  | H2SBIOLOGY  | HYDROGEN SULFIDE A NEW ENDOGENOUS REGULATOR OF ANGIOGENESIS: SINGALLING, PHYSIOLOGY/PATHOPHYSIOLOGY AND DEVELOPMENT OF PHARMACOLOGICAL INHIBITORS   | ANDREAS<br>PAPAPETROPOULOS |

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| 41 | ΕΘΝΙΚΟ &<br>ΚΑΠΟΔΙΣΤΡΙΑΚΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΑΘΗΝΩΝ | 1078 | cancer stem cell<br>chemoresistance<br>mechanisms              | BREAST CANCER STEM CELLS RESISTANCE<br>MECHANISMS IN GENOTOXIC INSULTS:<br>APPLICATIONS IN DIAGNOSIS, PERSONALIZED<br>TREATMENT STRATEGIES AND PROGNOSIS OF<br>DISEASE PROGRESSION.  | VLACHODIMITROPO<br>ULOS DIMITRIOS |
| 42 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΚΡΗΤΗΣ                              | 62   | INTAHUPA,<br>Inhibition of New<br>TArgets of HUman<br>PAtogens | EXPRESSION, BIOCHEMICAL CHARACTERIZATION<br>AND STRUCTURAL STUDIES OF POLYSACCHARIDE<br>MODIFYING ENZYMES OF THE CELL WALL OF OF<br>PATHOGENIC BACTERIA AND DESIGN OF<br>INHIBITORS WITH ANTIBACTERIAL ACTION.                     | BOURIOTIS VASSILIS                |
| 43 | ΑΡΙΣΤΟΤΕΛΕΙΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΘΕΣΣΑΛΟΝΙΚΗΣ        | 656  | STAGECAR   | MECHANISMS OF SIGNAL TRANSDUCTION AND<br>GENE EXPRESSION IN HEPATOCELLULAR<br>CARCINOMA  | GEORGE MOSIALOS                   |
| 44 | ΓΕΩΠΟΝΙΚΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΑΘΗΝΩΝ                 | 548  | BIOFILMS   | BIOLOGICAL INVESTIGATION OF THE FORCES<br>THAT INFLUENCE THE LIFE OF PATHOGENS<br>HAVING AS MISSION TO SURVIVE IN VARIOUS<br>LIFESTYLES; BIOFILMS  | GEORGE-JOHN<br>NYCHAS             |
| 45 | ΑΡΙΣΤΟΤΕΛΕΙΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΘΕΣΣΑΛΟΝΙΚΗΣ        | 1378 | HORTOZONE  | OZONE APPLICATION FOR IMPROVING POST<br>HARVEST HANDLING OF EDIBLE HORTICULTURAL<br>PRODUCTS   | MILTADIS<br>VASILAKAKIS           |
| 46 | ΓΕΩΠΟΝΙΚΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΑΘΗΝΩΝ                 | 23   | EADAP  | THE EFFECTS OF ANTIOXIDANT DIETARY<br>SUPPLEMENTATION ON ANIMAL PRODUCT<br>QUALITY   | DELIGEORGIS<br>STYLIANOS          |
| 47 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΠΑΤΡΩΝ                              | 105  | BioCancerTalk  | INTRACELLULAR CROSS-TALK BETWEEN ERA/B,<br>EGF AND IGF RECEPTORS IN DEVELOPMENT AND<br>PROGRESSION OF BREAST CANCER: FUNCTIONAL<br>PROPERTIES, EXPRESSION OF MATRIX<br>MACROMOLECULES, PROTEASOME ACTIVITY<br>AND INDUCTION OF EMT | NIKOS KARAMANOS                   |

**4. Γεωτεχνικές επιστήμες, ενεργειακές, περιβαλλοντικές και διαστημικές επιστήμες  
"Geotechnical, Energy, Environmental and Aerospace sciences"**

| A/A | ΙΔΡΥΜΑ                                 | ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ | ΑΚΡΩΝΥΜΙΟ           | ΤΙΤΛΟΣ   | ΕΠΙΣΤΗΜΟΝΙΚΟΣ ΥΠΕΥΘΥΝΟΣ        |
|-----|--|-----------------|---------------------|--|--------------------------------|
| 1   | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ | 1328            | FOR.EN.             | INFRASTRUCTURE SYSTEM OF SUSTAINABLE DEVELOPMENT OF MOUNTAINOUS FOREST AREAS   | ARISTOTELIS – KOSMAS G. DOUCAS |
| 2   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΙΑΣ                 | 1371            | Spat. Plan. Dev.    | ZONING PLAN OF THE SUSTAINABLE DEVELOPMENT OF ISLAND FOREST AREAS  | OLGA CHRISTOPOULOU             |
| 3   | ΤΕΙ ΚΡΗΤΗΣ                             | 603             | SEISMO FEAR HELLARC | INTEGRATED UNDERSTANDING OF SEISMICITY, USING INNOVATIVE METHODOLOGIES OF FRACTURE MECHANICS ALONG WITH EARTHQUAKE AND NON EXTENSIVE STATISTICAL PHYSICS - APPLICATION TO THE GEODYNAMIC SYSTEM OF THE HELLENIC ARC.       | FILIPPOS VALLIANATOS           |
| 4   | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ | 1373            | HNSWR               | HELLENIC NATIONAL NETWORK FOR SPACE WEATHER RESEARCH   | LOUKAS VLAHOS                  |
| 5   | ΔΗΜΟΚΡΙΤΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΡΑΚΗΣ        | 801             | POL.DEV.            | PROTECTION SYSTEM FOR THE SUBSTAINABLE DEVELOPMENT OF SEMI MOUNTAINOUS FOREST AREAS  | KONSTANTINOS SOUTSAS           |
| 6   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                    | 835             | PhotoFuelCell       | DEVELOPMENT OF NOVEL PHOTO-FUEL CELLS FOR THE PRODUCTION OF HYDROGEN AND ELECTRICITY VIA OXIDATION OF ORGANIC COMPOUNDS WITH THE USE OF SOLAR RADIATION  | DIMITRIS I. KONDARIDES         |
| 7   | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ | 204             | TELE-KYOTO          | VEGETATION MAPPING AND BIOMASS ESTIMATION WITH MODERN REMOTE SENSING METHODS IN ORDER TO FULFIL THE COUNTRY'S OBLIGATIONS UNDER THE UNITED NATIONS FRAMEWORK CONVENTION ON CLIMATE CHANGE (UNFCCC) AND THE KYOTO PROTOCOL. | IOANNIS Z. GITAS               |
| 8   | ΕΛΛΗΝΙΚΟ ΚΕΝΤΡΟ ΘΑΛΑΣΣΙΩΝ ΕΡΕΥΝΩΝ      | 1392            | AegeanMarTech       | TECHNOLOGICAL AND OCEANOGRAPHIC COOPERATION NETWORK FOR THE STUDY OF MECHANISMS FERTILIZING THE NORTH-EAST AEGEAN SEA  | STELLA PSARRA                  |
| 9   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                    | 69              | NANOSOLCEL          | INNOVATIVE MATERIALS FOR NANOCRYSTALLINE SOLAR CELLS   | PANAGIOTIS LIANOS              |
| 10  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΙΓΑΙΟΥ                   | 1382            | SO_PHY_PRO_CLI M_GR | DETERMINATION OF THE SOURCES AND THE PHYSICOCHEMICAL PROPERTIES OF FINE AND ULTRAFINE AEROSOL PARTICLES THAT AFFECT THE REGIONAL CLIMATE OF GREECE   | CHRISTODOULOS PILINIS          |
| 11  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΙΑΣ                 | 1087            | MANTOLES            | MARINE ANGIOSPERM TOLERANCE ON ENVIRONMENTAL STRESS: PHYSIOLOGICAL - CELLULAR - BIOCHEMICAL - MOLECULAR MECHANISMS RELATED TO SPECIES AND HABITAT DIVERSITY  | ATHANASIOS EXADACTYLOS         |
| 12  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                    | 1250            | ALGAH2              | BIOHYDROGEN PRODUCTION BY UNICELLULAR ALGAE  | DEMETRIOS F. GHANOTAKIS        |



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| 13 | Ε.Κ.Ε.Φ.Ε.<br>ΔΗΜΟΚΡΙΤΟΣ                            | 784  | GRBNeT                               | DESIGN, CONSTRUCTION AND DEPLOYMENT OF AN AUTONOMOUS LINEAR STRING OF NEUTRINO DETECTORS AT LARGE SEA DEPTH FOR THE STUDY OF GRBS.                         | CHRISTOS MARKOU              |
| 14 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΠΑΤΡΩΝ                              | 640  | LAVMO                                | LANDSLIDE VULNERABILITY MODEL  | VASSILIS<br>ANASTASSOPOULOS  |
| 15 | ΤΕΙ ΚΡΗΤΗΣ  | 500  | GEODIAMETRIS                         | INTEGRATED GEOINFORMATICS TECHNOLOGIES FOR TIME-LAPSE MONITORING OF LAND POLLUTION FROM THE DISPOSAL OF OLIVE-OIL MILLS WASTES                             | PANTELIS SOUPIOIS            |
| 16 | ΕΘΝΙΚΟ &<br>ΚΑΠΟΔΙΣΤΡΙΑΚΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΑΘΗΝΩΝ | 871  | MARE                                 | MARINE AGGREGATES: PROSPECTING AND EXPLOITATION METHODS, ENVIRONMENTAL IMPACT AND USAGE POSSIBILITIES  | MICHAEL<br>STAMATAKIS        |
| 17 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΙΩΑΝΝΙΝΩΝ                           | 1332 | CREDUCTION                           | HEXAVALENT CHROMIUM REDUCTION FROM CONTAMINATED GROUNDWATER AND FROM WASTEWATERS   | DIMITRIS V.<br>VAYENAS       |
| 18 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΙΩΑΝΝΙΝΩΝ                           | 505  | uoi32                                | CONSERVATION THROUGH RELIGION. THE SACRED GROVES OF EPIRUS   | JOHN HALLEY                  |
| 19 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΠΑΤΡΩΝ                              | 72   | Clycerol2Energy                      | PRODUCTION OF ENERGY CARRIERS FROM BIOMASS BYPRODUCTS. GLYCEROL REFORMING FOR THE PRODUCTION OF HYDROGEN, HYDROCARBONS AND HIGHER ALCOHOLS.                | CHRISTINA K.<br>PAPADOPOULOU |
| 20 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΚΡΗΤΗΣ                              | 393  | IResGR                               | GENOMIC AND FUNCTIONAL APPROACHES FOR UNDERSTANDING INSECTICIDE RESISTANCE MECHANISMS IN MAJOR AGRICULTURAL PESTS  | JOHN VONTAS                  |
| 21 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΠΕΙΡΑΙΩΣ                            | 770  | INOVBIO MASS                         | DEVELOPMENT OF NEW MATERIAL FROM WASTE BIOMASS FOR HYDROCARBONS ADSORPTION IN AQUATIC ENVIRONMENTS   | FRAGISKOS BATZIAS            |
| 22 | ΕΛΛΗΝΙΚΟ ΚΕΝΤΡΟ<br>ΘΑΛΑΣΣΙΩΝ<br>ΕΡΕΥΝΩΝ             | 456  | ADAMANT                              | ATMOSPHERIC DEPOSITION AND MEDITERANNEAN SEA WATER PRODUCTIVITY  | PETIHAKIS GEORGE             |
| 23 | ΑΡΙΣΤΟΤΕΛΕΙΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΘΕΣΣΑΛΟΝΙΚΗΣ        | 637  | BIOACTAIR                            | BIOACTIVITY OF AIRBORNE PARTICULATES IN RELATION WITH THEIR SIZE, MORPHOLOGY AND CHEMICAL COMPOSITION  | CONSTANTINI<br>SAMARA        |
| 24 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΑΙΓΑΙΟΥ                             | 583  | WATERMICROPOL                        | INVESTIGATION OF ORGANIC MICROPOLLUTANTS' FATE IN WASTEWATER TREATMENT AND STUDY OF THEIR BEHAVIOR DURING WASTEWATER DISPOSAL TO THE AQUATIC ENVIRONMENT   | THEMISTOKLES D.<br>LEKKAS    |
| 25 | ΑΡΙΣΤΟΤΕΛΕΙΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΘΕΣΣΑΛΟΝΙΚΗΣ        | 744  | SITE-<br>CLASSIFICATION              | CHARACTERIZATION OF SITE CONDITIONS IN GREECE FOR REALISTIC SEISMIC GROUND MOTION SIMULATIONS: PILOT APPLICATION IN URBAN AREAS                            | KIRATZI ANASTASIA            |
| 26 | ΤΕΙ ΘΕΣΣΑΛΟΝΙΚΗΣ                                    | 888  | transhumant<br>sheep-goat<br>farming | THE DYNAMICS OF TRANSHUMANT BREEDING SYSTEM OF SHEEP IN GREECE. INFLUENCES ON THE BIODIVERSITY – ECOSYSTEM AND ITS UTILITY IN THE FRAME OF CLIMATE CHANGES | LAGA VASSILIKI               |

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| 27 | ΓΕΩΠΟΝΙΚΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΑΘΗΝΩΝ                 | 1023 | SALTYMYC     | CONTRIBUTION OF MYCORRHIZAE TO THE<br>SUSTAINABILITY OF MARGINAL MEDITERRANEAN<br>ECOSYSTEMS – DEVELOPMENT OF MYCORRHIZAL<br>INOCULA  | CONSTANTINOS<br>EHALITIS  |
| 28 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΘΕΣΣΑΛΙΑΣ                           | 503  | FRENBIOM     | FRIENDLY TO THE ENVIRONMENT BIOMASS<br>PRODUCTION   | THEOFANIS GEMTOS          |
| 29 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΑΙΓΑΙΟΥ                             | 1401 | ISLA         | PHYSICAL AND ECONOMIC IMPACTS OF SEA<br>LEVEL CHANGES ON THE ISLAND BEACHES OF<br>THE AEGEAN ACHIPELAGO   | A.F. VELEGRAKIS           |
| 30 | ΕΘΝΙΚΟ &<br>ΚΑΠΟΔΙΣΤΡΙΑΚΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΑΘΗΝΩΝ | 815  | MEDSALC      | MESSINIAN SALINITY CRISIS: THE GREATEST<br>MEDITERRANEAN ENVIRONMENTAL<br>PERTURBATION AND ITS REPERCUSSIONS TO THE<br>BIOTA  | VASSILIOS<br>KARAKITSIOS  |
| 31 | ΕΘΝΙΚΟ &<br>ΚΑΠΟΔΙΣΤΡΙΑΚΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΑΘΗΝΩΝ | 1160 | ISOLARIO     | ISLAND BIODIVERSITY AND CULTURAL<br>EVOLUTION: EXAMPLES FROM THE EASTERN<br>MEDITERRANEAN, MADAGASCAR, MAURITIUS,<br>PHILIPPINES DURING THE PAST 800,000 YEARS                                    | HARA DRINIA               |
| 32 | ΠΟΛΥΤΕΧΝΕΙΟ<br>ΚΡΗΤΗΣ                               | 1111 | CYBERSENSORS | HIGH FREQUENCY MONITORING SYSTEM FOR<br>INTEGRATED WATER RESOURCES MANAGEMENT<br>OF RIVERS  | NIKOLAOS P.<br>NIKOLAIDIS |
| 33 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ                      | 53   | WIND-FSI     | DEVELOPMENT OF KNOW-HOW ON THE<br>AEROELASTIC ANALYSIS & DESIGN-OPTIMIZATION<br>OF WIND TURBINES  | SPYROS VOUTSINAS          |
| 34 | ΑΡΙΣΤΟΤΕΛΕΙΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΘΕΣΣΑΛΟΝΙΚΗΣ        | 1391 | WOODLASER    | IMPROVEMENT OF WOOD TREATABILITY IN<br>REFRACTORY TO IMPREGNATION CONIFER<br>SPECIES BY SURFACE DRILLING WITH LASER   | ELIAS VOULGARIDIS         |
| 35 | ΙΔΡΥΜΑ<br>ΤΕΧΝΟΛΟΓΙΑΣ &<br>ΕΡΕΥΝΑΣ                  | 1397 | GR-RBase     | DEVELOPMENT OF IT AND MOLECULAR<br>DIAGNOSTIC TOOLS, FOR IMPROVING THE<br>SUSTAINABILITY OF PESTICIDE BASED<br>APPROACHES TO CONTROL AGRICULTURAL PESTS<br>OF MAJOR ECONOMIC IMPORTANCE IN GREECE | CHRISTOS LOUIS            |

5. Επιστήμες μαθηματικών, φυσικής, χημείας  
"Mathematics, Physics, Chemistry"

| A/A | ΙΔΡΥΜΑ   | ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ | ΑΚΡΩΝΥΜΙΟ     | ΤΙΤΛΟΣ   | ΕΠΙΣΤΗΜΟΝΙΚΟΣ ΥΠΕΥΘΥΝΟΣ        |
|-----|--|-----------------|---------------|--|--------------------------------|
| 1   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                            | 283             | APAPES        | ATOMIC PHYSICS WITH ACCELERATORS: PROJECTILE ELECTRON SPECTROSCOPY AT THE NCSR DEMOKRITOS TANDEM ACCELERATOR   | THEO J.M. ZOUROS               |
| 2   | ΕΘΝΙΚΟ ΚΕΝΤΡΟ ΕΡΕΥΝΑΣ & ΤΕΧΝΟΛΟΓΙΚΗΣ ΑΝΑΠΤΥΞΗΣ | 1016            | CAT-BIOFUEL   | NEW CATALYTIC PROCESSES FOR THE PRODUCTION OF SECOND GENERATION BIOFUELS   | ANGELOS A. LAPPAS              |
| 3   | ΙΔΡΥΜΑ ΤΕΧΝΟΛΟΓΙΑΣ & ΕΡΕΥΝΑΣ                   | 648             | COVISO        | COMPLEX VISCO-ELASTIC AND VISCO-PLASTIC MATERIALS: FROM MICROSCOPIC STRUCTURE AND DYNAMICS TO MACROSCOPIC FLOW   | GEORGE PETEKIDIS               |
| 4   | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                    | 699             | ALMODTOPCOM   | ALGEBRAIC MODELING OF TOPOLOGICAL AND COMPUTATIONAL STRUCTURES AND APPLICATIONS  | SOFIA LAMBROPOULOU             |
| 5   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                            | 1263            | AMOSICSS      | ANALYSIS, MODELING AND SIMULATIONS OF COMPLEX AND STOCHASTIC SYSTEMS   | MARKOS KATSOULAKIS             |
| 6   | ΙΔΡΥΜΑ ΤΕΧΝΟΛΟΓΙΑΣ & ΕΡΕΥΝΑΣ                   | 1385            | na(Z)nOwire   | FEASIBILITY STUDIES ON NOVEL NANOSTRUCTURES OF ZNO AND THEIR APPLICATIONS IN NANOPHOTONICS AND ENERGY CONVERSION: EXPERIMENTAL AND THEORETICAL APPROACH  | SPYROS YANNOPOULOS             |
| 7   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                            | 1390            | NitPhoto      | HIGH EFFICIENCY III-NITRIDE SEMICONDUCTORS PHOTOVOLTAIC DEVICES  | ELEFTHERIOS ILIOPOULOS         |
| 8   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                         | 833             | AOP-NanoMat   | DEVELOPMENT OF ADVANCED OXIDATION PROCESSES (AOPS) WITH THE USE OF NANOMATERIALS AND SUNLIGHT, FOR THE REMOVAL OF VARIOUS ORGANIC TOXIC MICROPOLLUTANTS, ENDOCRINE DISRUPTERS AND CYANOTOXINS FROM NATURAL WATERS AND SEWAGES. | ALBANIS TRIANTAFYLLOS          |
| 9   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                            | 1441            | NanoWIRE      | SPONTANEOUS GROWTH, PROPERTIES AND DEVICES OF III-V SEMICONDUCTOR NANOWIRES  | ALEXANDROS GEORGAKILAS         |
| 10  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                         | 1243            | NANOMESO      | MATERIALS OF ADVANCED NANO-ARCHITECTURE AT MESOSCALE FOR ENERGY AND ENVIRONMENTAL APPLICATIONS   | PHILIPPOS POMONIS              |
| 11  | ΤΕΙ ΚΑΒΑΛΑΣ                                    | 924             | NANOCAPILLARY | NANOCAPILLARY  | KAVALA INSTITUTE OF TECHNOLOGY |
| 12  | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ     | 852             | ROMPADMAT     | SYNTHESIS OF NOVEL ADVANCED MATERIALS BY NEW GENERATION CATALYSTS VIA ROMP (RING OPENING METATHESIS POLYMERIZATION) REACTIONS  | KOSTANTINOS MERTIS             |
| 13  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                            | 643             | NANOPHOS      | NANOPHOTONIC SEMICONDUCTOR DEVICES   | NIKOS PELEKANOS                |
| 14  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                         | 954             | POROTECH      | DEVELOPMENT OF FUNCTIONAL MICRO- & MESOPOROUS HYBRID MATERIALS FOR TECHNOLOGY & ENVIRONMENTAL APPLICATIONS   | YIANNIS DELIGIANNAKIS          |
| 15  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                         | 741             | META-ASSEMBLY | SELF-ASSEMBLY AND DYNAMICS IN METASTABLE STATES. FROM MOLECULAR AND SUPRAMOLECULAR TO MESOSCOPIC SYSTEMS.  | GEORGE FLOUDAS                 |
| 16  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                         | 1284            | ISEPUMA       | INTERACTION OF ULTRASHORT INTENSE ELECTROMAGNETIC PULSES WITH MATTER   | CONSTANTINE KOSMIDIS           |

|    |  |      |             |  |                           |
|----|--|------|-------------|--|---------------------------|
| 17 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                    | 719  | OLDWINE     | EVALUATION AND OPTIMIZATION OF THE QUALITY FACTORS DURING WINE MATURATION PRODUCED FROM CRETAN RED AND WHITE GRAPE VARIETIES. PRODUCTION OF HIGH QUALITY WINES.  | PHOTIS DAIS               |
| 18 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ | 226  | Smart-MNPs  | "SMART" MAGNETIC NANOPARTICLES PROBES FOR MAGNETIC RESONANCE IMAGING (MRI)   | C. DENDRINOUSAMARA        |
| 19 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΔΥΤΙΚΗΣ ΜΑΚΕΔΟΝΙΑΣ        | 786  | CASANNO     | DEVELOPMENT OF NOVEL CATALYST COMPOSITES VIA THE SYNERGY OF STRUCTURE AND SURFACE PROMOTERS FOR THE SIMULTANEOUS ABATEMENT OF NITROGEN (NOX) AND NITROUS (N2O) OXIDES.   | GEORGE E. MARNELLOS       |
| 20 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ | 1320 | NANOCOMP    | HIGH PERFORMANCE NANOCOMPOSITE MATERIALS: REINFORCEMENT OF POLYMERS WITH ADVANCED CARBON AND SILICA NANOSTRUCTURES   | KOSTAS S. TRIANTAFYLLIDIS |
| 21 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ            | 529  | ANEMOS      | ANALYTICAL AND NUMERICAL ELECTROMAGNETISM WITH APPLICATIONS IN PHOTONICS AND NANODEVICES   | KYRIAKOS HIZANIDIS        |
| 22 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΕΙΡΑΙΩΣ                  | 1138 | ROBUST-MCDM | METHODOLOGICAL APPROACHES FOR STUDYING ROBUSTNESS IN MULTIPLE CRITERIA DECISION-MAKING PROJECTS  | YANNIS SISKOS             |
| 23 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                    | 1337 | HydroStore  | DESIGN OF NOVEL NANOPOROUS MATERIALS FOR HYDROGEN STORAGE  | GEORGE E. FROUDAKIS       |
| 24 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                    | 38   | MACOMSYS    | MATHEMATICAL MODELING OF COMPLEX SYSTEMS WITH APPLICATIONS TO BIOMEDICINE, PHYSICS AND THE TECHNOLOGY OF MATERIALS   | TASSOS BOUNTIS            |
| 25 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                    | 52   | POLYMAGCAT  | POLYNUCLEAR TRANSITION METAL COMPLEXES: DEVELOPMENT OF SYNTHETIC STRATEGIES, REACTIVITY AND APPLICATIONS IN MAGNETIC AND CATALYTIC MATERIALS.  | SPYROS P. PERLEPES        |
| 26 | ΕΛΛΗΝΙΚΟ ΑΝΟΙΚΤΟ ΠΑΝΕΠΙΣΤΗΜΙΟ          | 595  | ASTRONEU    | DEVELOPMENT AND APPLICATIONS OF NOVEL INSTRUMENTATION AND EXPERIMENTAL METHODS IN ASTROPARTICLE PHYSICS  | SPYROS TZAMARIAS          |
| 27 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ            | 1191 | DOC-CULTURE | DEVELOPMENT OF AN INTEGRATED INFORMATION ENVIRONMENT FOR ASSESSMENT AND DOCUMENTATION OF CONSERVATION INTERVENTIONS TO CULTURAL WORKS/OBJECTS WITH NON DESTRUCTIVE TECHNIQUES  | MARIA KOU                 |
| 28 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΙΩΑΝΝΙΝΩΝ                 | 104  | LUMEN       | STUDY OF NOVEL CHEMILUMINESCENT SYSTEMS AND ELABORATION OF THEIR APPLICATIONS ON THE DEVELOPMENT OF NEW AUTOMATED ANALYTICAL METHODS FOR THE DETERMINATION OF FOOD CONSTITUENTS, ENVIRONMENTAL POLLUTANTS AND ACTIVE PHARMACEUTICAL COMPOUNDS. | ATHANASIOS G. VLESSIDIS   |
| 29 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ | 600  | DIBOSON     | SEARCHES FOR NEW PHYSICS AT TEVATRON, LHC AND BEYOND   | PETRIDOU CHARICLIA        |
| 30 | Ε.Κ.Ε.Φ.Ε. ΔΗΜΟΚΡΙΤΟΣ                  | 338  | NANOLICR    | NANOPARTICLES DISPERSED IN LIQUID-CRYSTALLINE MEDIA: ORGANIZATION AND COMPLEXITY IN NOVEL SOFT MATTER SYSTEMS  | GEORGE NOUNESIS           |

|    |                             |      |              |   |                       |
|----|-----------------------------|------|--------------|---|-----------------------|
| 31 | ΤΕΙ ΛΑΜΙΑΣ                  | 356  | MPN          | RESEARCH AND DEVELOPMENT OF NOVEL MULTIFUNCTIONAL POLYMER NANOCOMPOSITES  | ATHANASIOS KANAPITSAS |
| 32 | ΠΟΛΥΤΕΧΝΕΙΟ ΚΡΗΤΗΣ          | 137  | MATENVMED    | ADVANCED MATHEMATICAL METHODS AND SOFTWARE PLATFORM FOR SOLVING MULTI-PHYSICS, MULTI-DOMAIN PROBLEMS ON MODERN COMPUTER ARCHITECTURES: APPLICATIONS TO ENVIRONMENTAL ENGINEERING AND MEDICAL PROBLEMS | YIANNIS G. SARIDAKIS  |
| 33 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ | 589  | GENESIS @LHC | SEARCH FOR THE MASS ORIGIN AND FOR NEW PHYSICS AT THE LARGE HADRON COLLIDER   | THEODORA PAPADOPOULOU |
| 34 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ         | 1413 | PHOTOPOLIS   | POLYMERIC PHOTONIC SYSTEMS FOR APPLICATION IN INFORMATION TECHNOLOGIES  | NIKOLAOS A. VAINOS    |

6. Επιστήμες Μηχανικών, Επιστήμες πληροφορικής και τηλεπικοινωνιών  
"Engineering, Informatics and Telecommunication sciences"

| A/A | ΙΔΡΥΜΑ   | ΑΡΙΘΜ. ΠΡΟΤΑΣΗΣ | ΑΚΡΩΝΥΜΙΟ    | ΤΙΤΛΟΣ  | ΕΠΙΣΤΗΜΟΝΙΚΟΣ ΥΠΕΥΘΥΝΟΣ |
|-----|--|-----------------|--------------|---|-------------------------|
| 1   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                            | 343             | AGT          | ALGORITHMIC GAME THEORY   | PAUL G. SPIRAKIS        |
| 2   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΙΑΣ                         | 292             | NANO-LIQ     | MITIGATION OF SEISMIC LIQUEFACTION IN THE FOUNDATION SOIL OF EXISTING STRUCTURES VIA PORE FLUID ENRICHMENT WITH ENVIRONMENTALLY SAFE NANO-PARTICLES   | ACHILLEAS PAPADIMITRIOU |
| 3   | ΙΔΡΥΜΑ ΑΘΗΝΑ                                   | 118             | EICOS        | FOUNDATIONS FOR PERSONALIZED COOPERATIVE INFORMATION ECOSYSTEMS   | TIMOS SELLIS            |
| 4   | ΕΘΝΙΚΟ ΚΕΝΤΡΟ ΕΡΕΥΝΑΣ & ΤΕΧΝΟΛΟΓΙΚΗΣ ΑΝΑΠΤΥΞΗΣ | 441             | COMPETE      | DEVELOPMENT OF AN OPTIMIZATION-BASED SIMULATION PLATFORM FOR MODELING AND ANALYSIS OF FREIGHT TRANSPORT OPERATIONS THROUGH MARINE CONTAINER TERMINALS, WITH THE OBJECTIVE OF IMPROVING PRODUCTIVITY AND MEASURING ENVIRONMENTAL AND ECONOMIC IMPLICATIONS | MARIA BOILE             |
| 5   | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                    | 726             | INTERMONU    | DEVELOPMENT AND ASSESSMENT OF INNOVATIVE EXPERIMENTAL TECHNIQUES FOR THE STUDY OF THE MECHANICAL BEHAVIOUR OF NATURAL BUILDING STONES: APPLICATIONS TO THE CONSERVATION AND RESTORATION OF MONUMENTS OF CULTURAL HERITAGE.                                | STAVROS K. KOURKOULIS   |
| 6   | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΕΙΡΑΙΩΣ                          | 1103            | HOLISTIC     | HARDWARE AND SOFTWARE TECHNIQUES FOR MULTICORE PROCESSOR ARCHITECTURES RELIABILITY ENHANCEMENT  | DIMITRIS GIZOPOULOS     |
| 7   | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                    | 853             | COMASUCH     | SUSTAINABILITY AND COMPATIBILITY OF ADVANCED MATERIALS AND TECHNOLOGIES FOR THE PROTECTION OF CULTURAL HERITAGE MONUMENTS: DEVELOPMENT OF INVESTIGATION CRITERIA AND METHODOLOGIES  | ANTONIA MOROPOULOU      |
| 8   | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ     | 535             | SWINCOM      | SECURE WIRELESS NONLINEAR COMMUNICATIONS AT THE PHYSICAL LAYER  | NICHOLAS KALOUPSIDIS    |
| 9   | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ         | 1210            | SoCoNet      | SOCIAL NETWORK AWARE COGNITIVE RADIO NETWORKS   | LEONIDAS GEORGIADIS     |
| 10  | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ     | 1315            | ERASITECHNIS | PROCESSING, ANALYSIS, SYNTHESIS AND CONTEXT-BASED RETRIEVAL FOR MULTIMEDIA MUSIC-RELATED DATA BASES OF TRADITIONAL MUSIC AND DANCING RECORDINGS   | SERGIOS THEODORIDIS     |
| 11  | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                            | 1148            | ENDECON      | ENERGY EFFICIENT DESIGN OF COMMUNICATIONS NETWORKS  | KOSTAS BERBERIDIS       |

|    |                                       |      |  |  |                        |
|----|---------------------------------------|------|--|--|------------------------|
| 12 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ        | 261  | NAT-SEI-ISO  | INNOVATIVE DESIGN OF BRIDGE PIERS ON LIQUEFIABLE SOILS WITH THE USE OF "NATURAL" SEISMIC ISOLATION.  | GEORGE BOUCKOVALAS     |
| 13 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ        | 766  | DeMMoNFoQuS  | DEVELOPMENT, MATHEMATICAL MODELING AND OPTIMAL DESIGN OF NON-THERMAL TECHNOLOGIES FOR PROCESSING, PACKAGING, DISTRIBUTION AND STORAGE OF SAFE HIGH QUALITY FOOD PRODUCTS     | PETROS S. TAOUKIS      |
| 14 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ        | 996  | ALGONOW  | ALGORITHMS OF TODAY: SOCIAL NETWORKS, DATA STREAMING, RESOURCE ALLOCATION AND POWER MANAGEMENT IN COMMUNICATION AND COMPUTING SYSTEMS  | EFSTATHIOS ZACHOS      |
| 15 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΘΕΣΣΑΛΙΑΣ             | 1209 | CROWN  | OPTIMAL CONTROL OF SELF ORGANIZED WIRELESS NETWORKS  | LEANDROS TASSIULAS     |
| 16 | ΔΗΜΟΚΡΙΤΕΙΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΘΡΑΚΗΣ | 1069 | Center<br>iε%iε%_iε%iε%iε%<br>_iε%iε%_iε%iε%_iε%iε%_ | CENTER FOR MULTIFUNCTIONAL NANOCOMPOSITE CONSTRUCTION MATERIALS  | MARIA S. KONSTAGDOUTOS |
| 17 | ΤΕΙ ΛΑΡΙΣΑΣ                           | 945  | NANO.GEO.S.CA.P<br>HO.L                              | SYNTHESIS AND CHARACTERIZATION OF NEW NANOSTRUCTURED GEOPOLYMERS AND CALCIUM PHOSPHATE BASED BIOCEMENTS AND IMPLANTS   | STEFANOS ZAOUTSOS      |
| 18 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ        | 1379 | MECHANIMAL   | PUBLICITY OF OUR NATURAL HERITAGE: USE OF STATE OF THE ART TECHNOLOGIES FOR THE DIGITAL IMPRINT AND RECONSTRUCTION OF A 3D SKELETON OF THE LAST EUROPEAN ELEPHANTS           | CHRISTOPHER PROVATIDIS |
| 19 | ΙΔΡΥΜΑ<br>ΤΕΧΝΟΛΟΓΙΑΣ &<br>ΕΡΕΥΝΑΣ    | 836  | GRAPHENECOMP   | GRAPHENE AND ITS NANOCOMPOSITES: PRODUCTION, PROPERTIES AND APPLICATIONS   | COSTAS GALIOTIS        |
| 20 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΠΑΤΡΩΝ                | 1293 | Cloud9   | CLOUD9: A MULTIDISCIPLINARY, HOLISTIC APPROACH TO INTERNET-SCALE CLOUD COMPUTING.  | PETER TRIANTAFILLOU    |
| 21 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΠΑΤΡΩΝ                | 43   | MEDEVIPAS  | MEDICAL DEVICES VIGILANCE AND PATIENT SAFETY   | NICOLAS PALLIKARAKIS   |
| 22 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΠΑΤΡΩΝ                | 1217 | REIN   | RELIABILITY IMPROVEMENT OF INTEGRATED CIRCUITS AND SYSTEMS IN NANOMETER TECHNOLOGY   | DIMITRIS NIKOLOS       |
| 23 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΠΕΛΟΠΟΝΝΗΣΟΥ          | 1360 | PROTOMI  | ADAPTIVE TECHNOLOGY IN OPTICAL TRANSMISSION  | GEORGE OTHON GLENTIS   |
| 24 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ        | 420  | WASTEVAL   | DEVELOPMENT OF AN INTEGRATED METHODOLOGY FOR THE MANAGEMENT, TREATMENT AND VALORISATION OF HAZARDOUS WASTE   | ANTHIMOS XENIDIS       |
| 25 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ        | 76   | RadBrainMRI  | STUDY AND ANALYSIS OF MEDICAL DATA USING STRUCTURAL AND FUNCTIONAL MAGNETIC RESONANCE IMAGING PROCEDURES (MRI/DTI/FMRI): ASSESSMENT OF CHANGES INDUCED BY BRAIN RADIOTHERAPY | NIKOLAOS UZUNOGLU      |

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|----|--|------|-------------------|--|---|
| 26 | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 180  | SWeFS             | SENSOR WEB FIRE SHIELD   | STATHES HADJIEFTHYMIADES                    |
| 27 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ     | 296  | CCSEWAVS          | ESTIMATING THE EFFECTS OF CLIMATE CHANGE ON SEA LEVEL AND WAVE CLIMATE OF THE GREEK SEAS, COASTAL VULNERABILITY AND SAFETY OF COASTAL AND MARINE STRUCTURES. | PANAGIOTIS PRINOS                           |
| 28 | ΕΘΝΙΚΟ & ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ | 798  | GeomComp          | ADVANCED GEOMETRIC COMPUTING AND CRITICAL APPLICATIONS   | IOANNIS EMIRIS                              |
| 29 | ΟΙΚΟΝΟΜΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ             | 243  | STEREO            | SOFTWARE ENGINEERING RESEARCH PLATFORM   | ATHENS UNIVERSITY OF ECONOMICS AND BUSINESS |
| 30 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                | 37   | UrbanMonitor      | AUTOMATIC DETECTION AND MODELLING OF 2D AND 3D CHANGES IN THE URBAN ENVIRONMENT FROM MULTI-MODAL, MULTI-TEMPORAL REMOTE SENSING DATA                         | DEMETRE ARGIALAS                            |
| 31 | ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ     | 149  | RFID-CORE         | DEVELOPMENT OF RF/RFID SYSTEMS FOR CONTROL AND REGISTRATION OF GOODS AND PERSONNEL   | JOHN N. SAHALOS                             |
| 32 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                | 926  | DISTRACT          | CAUSES AND IMPACTS OF DRIVER DISTRACTION: A DRIVING SIMULATOR STUDY  | GEORGE YANNIS                               |
| 33 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                | 593  | S.H.Com & S.H.Mon | DEVELOPMENT OF SELF HEALING COMPOSITE MATERIALS AND INNOVATIVE TECHNIQUES FOR STRUCTURAL HEALTH MONITORING ON AEROSPACE APPLICATIONS.                        | TSAMASPHYROS GEORGE                         |
| 34 | ΟΙΚΟΝΟΜΙΚΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΑΘΗΝΩΝ             | 1110 | DISFER            | DISFER: DISTRIBUTED SENSOR SYSTEMS FOR EMERGENCY RESPONSE  | VANA KALOGERAKI                             |
| 35 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                | 952  | AIOLOS            | RESOLUTION OF COMPLEX PROBLEMS IN THE ANALYSIS OF "NEXT GENERATION" WIND TURBINE TOWERS  | SAPOUNTZAKIS J. EVANGELOS                   |
| 36 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                        | 1421 | MAESTRO           | MODELLING THE DYNAMIC PROGRESSION OF CELLULAR AGING THROUGH THE DEVELOPMENT OF SYSTEMS BIOLOGY AND BIOINFORMATICS TOOLS                                      | ANASTASIOS BEZERIANOS                       |
| 37 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟ                | 18   | INTENTION         | NOVEL TRANSMIT AND DESIGN TECHNIQUES FOR BROADBAND WIRELESS NETWORKS   | DIMITRA KAKLAMANI                           |
| 38 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ                        | 914  | MusiNet           | COMPREHENSIVE DESIGN AND IMPLEMENTATION OF A NETWORKED MUSIC PERFORMANCE SYSTEM  | PANAGIOTIS TSAKALIDES                       |
| 39 | ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ                        | 22   | BIOMEDMINE        | MINING BIOMEDICAL DATA AND IMAGES: DEVELOPMENT OF ALGORITHMS AND APPLICATIONS  | VASILIS MEGALOOIKONOMO U                    |



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| 40 | ΠΟΛΥΤΕΧΝΕΙΟ<br>ΚΡΗΤΗΣ                 | 67   | DISCO      | DISTRIBUTED WIRELESS COMMUNICATIONS   | NIKOS<br>SIDIROPOULOS   |
| 41 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ        | 519  | SEISMO     | SEISMIC PROTECTION OF MONUMENTS AND<br>HISTORICAL STRUCTURES  | C.C.SPYRAKOS            |
| 42 | ΔΗΜΟΚΡΙΤΕΙΟ<br>ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΘΡΑΚΗΣ | 775  | 3DOR       | 3D OBJECT RETRIEVAL   | IOANNIS PRATIKAKIS      |
| 43 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ        | 1272 | HYDROPOLIS | URBAN DEVELOPMENT AND WATER<br>INFRASTRUCTURE: TOWARDS INNOVATIVE<br>DECENTRALIZED URBAN WATER MANAGEMENT             | ALEXANDRA KATSIRI       |
| 44 | ΕΘΝΙΚΟ ΜΕΤΣΟΒΙΟ<br>ΠΟΛΥΤΕΧΝΕΙΟ        | 668  | NAMCO      | DEVELOPMENT OF HIGH PERFORMANCE<br>ALUMINA MATRIX NANOSTRUCTURED<br>COMPOSITES  | ATHENA TSETSEKOU        |
| 45 | ΠΑΝΕΠΙΣΤΗΜΙΟ<br>ΣΤΕΡΕΑΣ ΕΛΛΑΔΑΣ       | 1134 | STHENOS    | INTERDISCIPLINARY RESEARCH IN AFFECTIVE<br>COMPUTING FOR BIOLOGICAL ACTIVITY<br>RECOGNITION IN ASSISTIVE ENVIRONMENTS | ILIAS<br>MAGLOGIANNIS   |
| 46 | Ε.Κ.Ε.Φ.Ε.<br>ΔΗΜΟΚΡΙΤΟΣ              | 304  | MAGELLAN   | MAGNETOELECTRIC MATERIALS IN<br>RECONFIGURABLE ANTENNAS   | ANTONIS<br>ALEXANDRIDIS |