|  |  |
| --- | --- |
| Untitled-1 | EΘΝΙΚΟ ΜΕΤΣΟΒΙΟ ΠΟΛΥΤΕΧΝΕΙΟΓΕΝΙΚΗ ΔΙΕΥΘΥΝΣΗ ΔΙΟΙΚΗΤΙΚΗΣ ΣΤΗΡΙΞΗΣ & ΣΠΟΥΔΩΝΔΙΕΥΘΥΝΣΗ ΜΕΡΙΜΝΑΣ **ΤΜΗΜΑ ΦΟΙΤΗΤΙΚΗΣ ΜΕΡΙΜΝΑΣ**  Ηρ.Πολυτεχνείου 9, Πολυτεχνειούπολη, Ζωγράφου,157- 80, Αθήνα , Τηλ. 210 7721928 |

Aθήνα, 12.07.2023

##### Α Ν Α Κ Ο Ι Ν Ω Σ Η

Η Σύγκλητος (Συνεδρίαση 30.06.2023) αποφάσισε τη **χορήγηση του Θωμαΐδειου Βραβείου για τις δημοσιεύσεις έτους 2022** στους **248 δικαιούχους των 238** **εργασιών** που πληρούν τις προϋποθέσεις προς βράβευση, ως ακολούθως:

1. **171** δημοσιεύσεις σε επιστημονικά περιοδικά µε ποσό ύψους **359,55€ ανά εργασία** σύµφωνα µε τον Πίνακα 1 και
2. **67** δημοσιεύσεις σε πρακτικά συνεδρίων µε ποσό ύψους **305,89€ ανά εργασία** σύµφωνα µε τον Πίνακα 2

Τυχόν ενστάσεις μπορούν να υποβληθούν από την ανάρτηση της σχετικής απόφασης στην ιστοσελίδα του Ε.Μ.Π και στην προθήκη του Τμήματος Φοιτητικής Μέριμνας, έως και τις **21.07.2023.**

Η απόφαση της Συγκλήτου και τα σχετικά παραστατικά για την επίδοση του εν λόγω βραβείου θα διαβιβασθούν στο Υπουργείο Παιδείας, Θρησκευμάτων & Αθλητισμού και στην Αποκεντρωμένη Διοίκηση Αττικής για την τελική έγκριση. Κατόπιν εγκρίσεως της επίδοσής του, θα εκδοθούν από τη Διεύθυνση Οικονομικών Υπηρεσιών / Τμήμα Διαχείρισης Περιουσίας, τα αντίστοιχα χρηματικά εντάλματα στο όνομα των δικαιούχων.

Πίνακας 1

**Περιοδικά 2022**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **ΟΝΟΜΑ** | **ΕΠΙΘΕΤΟ** | **ΠΑΤΡΩΝΥΜΟ** | **ΣΧΟΛΗ (συντ.)** | **ΤΙΤΛΟΣ ΕΡΓΑΣΙΑΣ** | **ΠΟΣΟ€** |
| 1 | ΑΝΑΣΤΑΣΙΑ - ΑΛΚΜΗΝΗ | ΑΓΑΠΗΤΙΔΟΥ | ΙΩΑΝΝΗΣ | Π.Μ | Methodology for the Development of Hybrid Renewable Energy Systems (HRES) with Pumped Storage and Hydrogen Production on Lemnos Island | 359,55 |
| 2 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΑΓΙΑΝΝΗΣ | ΧΡΗΣΤΟΣ | Η.Μ.Μ.Υ | A biosensor platform for point-of-care SARS-CoV-2 screening | 359,55 |
| 3 | ΒΑΣΙΛΕΙΟΣ | ΑΛΕΒΙΖΑΚΟΣ | ΘΕΟΔΟΣΙΟΣ | Ε.Μ.Φ.Ε | Evaluation of process capability in gamma regression profiles | 359,55 |
| 4 | ΘΕΟΔΩΡΟΣ | ΑΛΕΞΑΚΗΣ | ΝΙΚΟΛΑΟΣ | Η.Μ.Μ.Υ | A Distributed Big Data Analytics Architecture for Vehicle Sensor Data | 359,55 |
| 5 | ΒΑΣΙΛΙΚΗ | ΑΛΕΞΟΠΟΥΛΟΥ | ΕΥΑΓΓΕΛΟΣ | Μ.Μ | 3D finite element modeling of selective laser melting for conduction, transition and keyhole modes | 359,55 |
| 6 | ΒΑΣΙΛΕΙΟΣ | ΑΛΙΜΗΣΗΣ | ΑΝΤΩΝΙΟΣ | Η.Μ.Μ.Υ | Gaussian Mixture Model classifier analog integrated low-power implementation with applications in fault management detection | 359,55 |
| 7 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΑΝΔΡΙΤΣΟΣ | ΠΑΝΑΓΙΩΤΗΣ | Ε.Μ.Φ.Ε | Conformal laser printing and laser sintering of Ag nanoparticle inks: a digital approach for the additive manufacturing of micro-conductive patterns on patterned flexible substrates | 359,55 |
| 8 | ΔΗΜΗΤΡΑ | ΑΝΕΒΛΑΒΗ | ΕΛΕΥΘΕΡΙΟΣ | Ν.Μ.Μ | Analysis of partially cavitating hydrofoils under the free surface using BEM-based adjoint optimization | 359,55 |
| 9 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΑΠΟΣΤΟΛΟΠΟΥΛΟΣ | ΔΗΜΗΤΡΙΟΣ | Α.Τ.Μ-Μ.Γ | How to Improve Quality of Crowdsourced Cadastral Surveys | 359,55 |
| 10 | ΕΛΕΝΗ | ΑΡΕΤΟΥΛΑΚΗ | ΟΘΩΝΑΣ | Μ.Μ | An Innovative Layout Design and Storage Assignment Method for Manual Order Picking with Respect to Ergonomic Criteria | 179,78 |
| 11 | ΓΕΩΡΓΙΟΣ | ΑΡΜΕΝΙΑΚΟΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Η.Μ.Μ.Υ | Hardware Approximate Techniques for Deep Neural Network Accelerators: A Survey | 359,55 |
| 12 | ΜΑΡΙΟΣ | ΑΥΓΕΡΗΣ | ΑΛΕΞΑΝΔΡΟΣ | Η.Μ.Μ.Υ | ENERDGE: Distributed Energy-Aware Resource Allocation at the Edge | 359,55 |
| 13 | ΕΥΑΓΓΕΛΟΣ | ΒΑΣΙΛΕΙΟΥ | ΣΤΥΛΙΑΝΟΣ | Ν.Μ.Μ | Reliability analysis of SHS compression members in shipbuilding: derivation of probabilistic buckling curves | 359,55 |
| 14 | ΦΩΤΙΟΣ | ΒΕΝΕΤΣΑΝΟΣ | ΔΗΜΗΤΡΙΟΣ | Χ.Μ | Mixing Thermodynamics and Flory-Huggins Interaction Parameter of Polyethylene Oxide/Polyethylene Oligomeric Blends from Kirkwood-Buff Theory and Molecular Simulations | 359,55 |
| 15 | ΘΕΟΔΩΡΟΣ | ΓΑΡΕΦΑΛΑΚΗΣ | ΕΥΣΤΡΑΤΙΟΣ | Π.Μ | Data-Driven Estimation of a Driving Safety Tolerance Zone Using Imbalanced Machine Learning | 359,55 |
| 16 | ΧΡΗΣΤΟΣ | ΓΑΡΟΥΦΗΣ | ΑΧΙΛΛΕΑΣ | Η.Μ.Μ.Υ | E-Prevention: Advanced Support System for Monitoring and Relapse Prevention in Patients with Psychotic Disorders Analyzing Long-Term Multimodal Data from Wearables and Video Captures | 359,55 |
| 17 | ΑΝΤΩΝΙΟΣ | ΓΕΩΡΓΑΣ | ΑΘΑΝΑΣΙΟΣ | Η.Μ.Μ.Υ | ACE2-based capacitance sensor for rapid native SARS-CoV-2 detection in biological fluids and its correlation with real-time PCR | 179,78 |
| 18 | ΔΗΜΗΤΡΙΟΣ | ΓΕΩΡΓΙΑΔΗΣ | ΓΕΩΡΓΙΟΣ | Ν.Μ.Μ | A comparison of geometric imperfection models for collapse analysis of ship-type stiffened plated grillages | 359,55 |
| 19 | ΙΟΥΛΙΑ | ΓΕΩΡΓΙΟΠΟΥΛΟΥ | ΠΑΝΑΓΙΩΤΗΣ | Χ.Μ | Supercritical CO2 Extraction of High-Added Value Compounds from Chlorella vulgaris: Experimental Design, Modelling and Optimization | 179,78 |
| 20 | ΝΙΚΟΛΑΟΣ | ΓΕΩΡΓΟΥΣΗΣ | ΕΥΑΓΓΕΛΟΣ | Μ.Μ | Investigation and optimization of a CO2 - based polygeneration unit for supermarkets | 359,55 |
| 21 | ΔΗΜΗΤΡΙΟΣ | ΓΙΑΝΝΑΚΟΠΟΥΛΟΣ | ΙΩΑΝΝΗΣ | Χ.Μ | Reuse of Historic Buildings in the Medieval City of Rhodes to Comply with the Needs of Sustainable Urban Development | 359,55 |
| 22 | ΒΑΣΙΛΙΚΗ | ΓΙΑΝΝΙΚΑ | ΑΘΑΝΑΣΙΟΣ | Χ.Μ | Comparative techno-economic and environmental analysis of minimal liquid discharge (MLD) and zero liquid discharge (ZLD) desalination systems for seawater brine treatment and valorization | 359,55 |
| 23 | ΧΡΙΣΤΙΝΑ | ΓΙΑΝΝΟΥΛΑ | ΧΡΙΣΤΟΦΟΡΟΣ | Η.Μ.Μ.Υ | High-Performance and Balanced Parallel Graph Coloring on Multicore Platforms | 359,55 |
| 24 | ΜΑΡΙΑ - ΕΛΕΝΗ | ΓΙΔΑΡΑΚΟΥ | ΘΩΜΑΣ | Ε.Μ.Φ.Ε | Australian Bushfires (2019-2020): Aerosol Optical Properties and Radiative Forcing | 359,55 |
| 25 | ΑΘΑΝΑΣΙΟΣ | ΓΚΕΣΟΥΛΗΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Η.Μ.Μ.Υ | Optimal consensus via OCPI regulation for unknown pure-feedback agents with disturbances and state delays | 359,55 |
| 26 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΓΚΥΡΤΗΣ | ΑΛΕΞΑΝΔΡΟΣ | Π.Μ | Mechanistic Analysis of Asphalt Pavements in Support of Pavement Preservation Decision-Making | 359,55 |
| 27 | ΝΙΚΟΛΑΟΣ | ΓΟΥΡΓΟΥΛΕΤΗΣ | ΓΕΩΡΓΙΟΣ | Δ.Π.Μ.Σ. ΕΠΙΣΤΗΜΗ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑ ΥΔΑΤΙΚΩΝ ΠΟΡΩΝ | Estimating Reservoir Storage Variations by Combining Sentinel-2 and 3 Measurements in the Yliki Reservoir, Greece | 359,55 |
| 28 | ΕΜΜΑΝΟΥΗΛ | ΔΑΣΚΑΛΑΚΗΣ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | Applications of Fusion Techniques in E-Commerce Environments: A Literature Review | 359,55 |
| 29 | ΧΡΗΣΤΟΣ | ΔΗΜΑΣ | ΓΕΩΡΓΙΟΣ | Η.Μ.Μ.Υ | Nanopower Integrated Gaussian Mixture Model Classifier for Epileptic Seizure Prediction | 359,55 |
| 30 | ΙΩΑΝΝΗΣ | ΔΗΜΟΛΙΤΣΑΣ | ΝΙΚΟΛΑΟΣ | Η.Μ.Μ.Υ | MESON: A Platform for Optimized Cross-Slice Communication on Edge Computing Infrastructures | 359,55 |
| 31 | ΜΑΡΙΑ | ΔΙΑΜΑΝΤΗ | ΦΩΤΙΟΣ | Η.Μ.Μ.Υ | Incentive Mechanism and Resource Allocation for Edge-Fog Networks Driven by Multi-Dimensional Contact and Game Theories | 359,55 |
| 32 | ΣΠΥΡΙΔΩΝΑΣ | ΔΙΑΜΑΝΤΟΠΟΥΛΟΣ | ΓΕΩΡΓΙΟΣ | Π.Μ | Modeling, fragility and risk assessment of ancient freestanding columns and colonnades | 359,55 |
| 33 | ΠΑΝΑΓΙΩΤΗΣ | ΔΟΡΛΗΣ | ΠΑΝΤΕΛΗΣ | Ε.Μ.Φ.Ε | Scalarization of Chern-Simons-Kerr Black Hole Solutions and Wormholes | 359,55 |
| 34 | ΠΑΝΤΕΛΗΣ | ΔΡΑΤΣΑΣ | ΑΘΑΝΑΣΙΟΣ | Η.Μ.Μ.Υ | Feasibility of Behind-the-Meter Battery Storage in Wind Farms Operating on Small Islands | 359,55 |
| 35 | ΣΤΑΥΡΟΥΛΑ | ΕΛΕΖΟΓΛΟΥ | ΔΑΜΙΑΝΟΣ | Ε.Μ.Φ.Ε | Bioprinting on Organ-on-Chip: Development and Applications | 179,78 |
| 36 | ΒΑΣΙΛΕΙΟΣ | ΕΥΑΓΓΕΛΟΠΟΥΛΟΣ | ΑΝΔΡΕΑΣ | Η.Μ.Μ.Υ | Probabilistic spatial load forecasting for assessing the impact of electric load growth in power distribution networks | 359,55 |
| 37 | ΝΙΚΗ | ΕΥΘΥΜΙΟΥ | ΓΕΩΡΓΙΟΣ | Η.Μ.Μ.Υ | ChildBot: Multi-robot perception and interaction with children | 359,55 |
| 38 | ΑΝΑΣΤΑΣΙΑ | ΖΙΑΓΚΟΒΑ | ΑΘΑΝΑΣΙΟΣ | Ε.Μ.Φ.Ε | Differential Cross-section Measurements for Deuteron Elastic Scattering on 11B | 359,55 |
| 39 | ΛΟΥΚΑΣ | ΗΛΙΑΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Η.Μ.Μ.Υ | Explainable Identification of Dementia From Transcripts Using Transformer Networks | 359,55 |
| 40 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΗΛΙΑΚΗΣ | ΓΕΩΡΓΙΟΣ | Η.Μ.Μ.Υ | Enabling Large Scale Simulations for Particle Accelerators | 359,55 |
| 41 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΘΕΟΔΩΡΑΚΗΣ | ΑΝΤΩΝΙΟΣ | N.M.M | Investigation of a submerged fully passive energy-extracting flapping foil operating in sheared inflow | 359,55 |
| 42 | ΓΕΩΡΓΙΟΣ | ΘΕΟΔΩΡΑΚΟΠΟΥΛΟΣ | ΒΑΣΙΛΕΙΟΣ | Χ.Μ | Engineering commercial TiO2 powder into tailored beads for efficient water purification | 359,55 |
| 43 | ΕΥΑΓΓΕΛΟΣ | ΘΕΟΔΩΡΟΥ | ΜΑΡΙΟΣ | Η.Μ.Μ.Υ | Exploring the representativeness of the M5 competition data | 359,55 |
| 44 | ΜΗΝΑΣ | ΘΕΟΧΑΡΗΣ | ΚΟΣΜΑΣ | Δ.Π.Μ.Σ. ΕΠΙΣΤΗΜΗ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑ ΥΛΙΚΩΝ | An Integrated Thermal and Hydrometallurgical Process for the Recovery of Silicon and Silver from End-of-Life Crystalline Si Photovoltaic Panels | 359,55 |
| 45 | ΡΩΜΑΝΟΣ | ΙΩΑΝΝΙΔΗΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Π.Μ | Reversing visibility analysis: Towards an accelerated a priori assessment of landscape impacts of renewable energy projects | 359,55 |
| 46 | ΓΕΩΡΓΙΟΣ | ΙΩΑΝΝΟΥ | ΣΠΥΡΙΔΩΝ | Η.Μ.Μ.Υ | Deep learning techniques for in-core perturbation identification and localization of time-series nuclear plant measurements | 359,55 |
| 47 | ΟΡΕΣΤΗΣ | ΙΩΑΝΝΟΥ | ΚΩΣΤΑΚΗΣ | Π.Μ | A 2DOF Method to Study the Influence of Cladding Characteristics on the Response of the Supporting Structure under Blast Loading | 359,55 |
| 48 | ΓΡΗΓΟΡΙΟΣ | ΚΑΚΚΑΒΑΣ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | Design, Development, and Evaluation of 5G-Enabled Vehicular Services: The 5G-HEART Perspective | 359,55 |
| 49 | ΒΑΣΙΛΙΚΗ | ΚΑΚΟΚΕΦΑΛΟΥ | ΔΗΜΗΤΡΙΟΣ | Χ.Μ | Current Trends in Green Solvents: Biocompatible Ionic Liquids | 359,55 |
| 50 | ΑΓΓΕΛΟΣ | ΚΑΛΔΕΛΛΗΣ | ΙΩΑΝΝΗΣ | Μ.Μ.Μ | Characterisation of heat - treated cobalt - chromium alloy fabricated by selective laser melting | 359,55 |
| 51 | ΜΩΡΙΣ | ΚΑΛΔΕΡΩΝ | ΙΩΣΗΦ | Μ.Μ | Locally resonant metamaterials utilizing dynamic directional amplification: An application for seismic mitigation | 359,55 |
| 52 | ΓΕΩΡΓΙΟΣ | ΚΑΛΛΙΤΣΗΣ | ΣΤΑΥΡΟΣ | Η.Μ.Μ.Υ | On the Potential of Enhancing Delay-Tolerant Routing Protocols via Age of Information | 359,55 |
| 53 | ΙΣΙΔΩΡΟΣ | ΚΑΜΠΟΛΗΣ | ΣΠΥΡΙΔΩΝ | Μ.Μ.Μ | Quaternary Evolutionary Stages of Selinista Cave (SW Peloponnese, Greece) Reveal Sea-Level Changes Based on 3D Scanning, Geomorphological, Biological, and Sedimentological Indicators | 359,55 |
| 54 | ΑΛΕΞΑΝΔΡΑ | ΚΑΡΑΓΙΑΝΝΗ | ΣΤΑΥΡΟΣ | Χ.Μ | Application of carbon-based quantum dots in photodynamic therapy | 359,55 |
| 55 | ΔΗΜΗΤΡΙΟΣ | ΚΑΡΑΓΙΑΝΝΗΣ | ΑΝΤΩΝΙΟΣ | Η.Μ.Μ.Υ | Development of a Low-Power IoMT Portable Pillbox for Medication Adherence Improvement and Remote Treatment Adjustment | 359,55 |
| 56 | ΜΑΡΙΑ - ΑΝΝΑ | ΚΑΡΑΔΕΝΔΡΟΥ | ΔΗΜΗΤΡΙΟΣ | Χ.Μ | Synthesis, Conformational Analysis and ctDNA Binding Studies of Flavonoid Analogues Possessing the 3,5-di-tert-butyl-4-hudroxyphenyl Moiety | 359,55 |
| 57 | ΑΘΑΝΑΣΙΟΣ | ΚΑΡΑΚΑΣΗΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Δ.Π.Μ.Σ. ΦΥΣΙΚΗ ΚΑΙ ΤΕΧΝΟΛΟΓΙ-ΚΕΣ ΕΦΑΡΜΟΓΕΣ | (2+1) - Dimensional Black Holes in f (R,φ) Gravity | 359,55 |
| 58 | ΚΩΝΣΤΑΝΤΙΝΑ | ΚΑΡΑΝΤΖΑ | ΔΙΟΝΥΣΙΟΣ | Μ.Μ | Crashworthiness Analysis of Square Aluminium Tubes Subjected to Oblique Impact: Experimental and Numerical Study on the Initial Contact Effect | 359,55 |
| 59 | ΝΙΚΟΛΑΟΣ | ΚΑΡΑΦΕΡΗΣ | ΔΗΜΗΤΡΙΟΣ | Π.Μ | Seismic fragility assessment of high-rise stacks in oil refineries | 359,55 |
| 60 | ΠΑΝΑΓΙΩΤΗΣ | ΚΑΡΑΦΩΤΗΣ | ΑΡΙΣΤΕΙΔΗΣ | Η.Μ.Μ.Υ | Reliability-Oriented Reconfiguration of Power Distribution Systems Considering Load and RES Production Scenarios | 359,55 |
| 61 | ΝΙΚΟΛΑΟΣ | ΚΑΡΚΑΛΟΣ | ΕΛΕΥΘΕΡΙΟΣ | Μ.Μ | Determination of the Efficiency of Hot Nano-Grinding of Mono-Crystalline Fcc Metals Using Molecular Dynamics Method | 359,55 |
| 62 | ΒΑΣΙΛΕΙΟΣ | ΚΑΡΥΣΤΙΝΟΣ | ΕΛΕΥΘΕΡΙΟΣ | Ν.Μ.Μ | A Phenomenological Combustion Model for Diesel-Methanol Dual-Fuel Engines | 359,55 |
| 63 | ΜΑΡΙΑ | ΚΑΣΕΛΙΜΗ | ΣΠΥΡΙΔΩΝ | Α.Τ.Μ-Μ.Γ | A Vision Transformer Model for Convolution-Free Multilabel Classification of Satellite Imagery in Deforestation Monitoring | 359,55 |
| 64 | ΙΑΣΟΝΑΣ | ΚΑΤΣΑΜΕΝΗΣ | ΑΓΗΣ | Α.Τ.Μ-Μ.Γ | Simultaneous Precise Localization And Classification of metal rust defects for robotic-driven maintenance and prefabrication using residual attention U-Net | 359,55 |
| 65 | ΑΝΝΙΤΑ | ΚΑΤΩΠΟΔΗ | ΓΕΩΡΓΙΟΣ | Χ.Μ | The effects of low power laser light at 661 nm on wound healing in a sctratch assay fibroblast model | 359,55 |
| 66 | ΘΕΟΔΩΡΟΣ | ΚΑΨΗΣ | ΘΕΟΔΩΡΟΣ | Η.Μ.Μ.Υ | Robust Power Allocation in Optical Satellite MIMO Links With Pointing Jitter | 359,55 |
| 67 | ΤΡΥΦΩΝΑΣ | ΚΕΚΕΣ | ΠΑΝΟΣ | Χ.Μ | Synthesis of a Novel Adsorbing Agent by Coupling Chitosan, β-Cyclodextrin, and Cerium Dioxide: Evaluation of Hexavalent Chromium Removal Efficacy from Aqueous Solutions | 359,55 |
| 68 | ΔΗΜΗΤΡΙΟΣ | ΚΕΛΕΣΗΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Η.Μ.Μ.Υ | Detecting and analysing the topology of the cosmic web with spatial clustering algorihms I: methods | 359,55 |
| 69 | ΜΑΡΙΑ | ΚΕΛΕΣΗ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Χ.Μ | Management of end-of-life photovoltaic panels based on stabilization using Portland cement | 359,55 |
| 70 | ΜΙΧΑΗΛ | ΚΕΡΑΜΙΔΗΣ | ΣΤΕΦΑΝΟΣ | Ν.Μ.Μ | Structural design optimization of composite materials drive shafts | 179,78 |
| 71 | ΕΥΡΙΠΙΔΗΣ | ΚΕΧΑΓΙΑΣ | ΠΑΝΑΓΙΩΤΗΣ | Μ.Μ | A Business Process Reference Model for the Development of a Wine Traceability System | 359,55 |
| 72 | ΑΙΚΑΤΕΡΙΝΗ | ΚΙΚΑΚΗ | ΝΙΚΟΛΑΟΣ | Α.Τ.Μ-Μ.Γ | MARIDA: A benchmark for Marine Debris detection from Sentinel-2 remote sensing data | 359,55 |
| 73 | ΑΓΓΕΛΙΚΗ | ΚΙΤΣΟΠΟΥΛΟΥ | ΑΛΕΞΙΟΣ | Μ.Μ | A Detailed Parametric Analysis of a Solar-Powered Cogeneration System for Electricity and Hydrogen Production | 359,55 |
| 74 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΚΟΑΣΙΔΗΣ | ΠΛΟΥΤΩΝ | Η.Μ.Μ.Υ | Towards a green recovery in the EU: Aligning further emissions reductions with short- and long term energy-sector employment gains | 359,55 |
| 75 | ΓΕΩΡΓΙΟΣ | ΚΟΛΕΖΑΣ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | EM Scattering by Core-Shell Gyroelectric-Isotropic and Isotropic-Gyroelectric BoRs Using the EBCM | 359,55 |
| 76 | ΑΡΜΙΡΑ | ΚΟΝΤΑΞΗ | ΑΡΝΤΙ | Π.Μ | The transformation of the insurance industry and road safety by driver safety behaviour telematics | 359,55 |
| 77 | ΑΝΔΡΕΑΣ | ΚΟΥΝΑΔΗΣ | ΦΩΤΙΟΣ | Π.Μ | Hydration Heat, Rheology, and Strength of Self-Compacting Sustainable Mortars Containing Alternative Filler Materials | 179,78 |
| 78 | ΙΩΑΝΝΗΣ | ΚΟΥΡΤΗΣ | ΜΙΧΑΗΛ | Α.Τ.Μ-Μ.Γ | Updating IDF curves Under Climate Change: Impact on Rainfall-Induced Runoff in Urban Basins | 359,55 |
| 79 | ΑΘΑΝΑΣΙΟΣ | ΚΟΨΙΔΑΣ | ΝΙΚΟΛΑΟΣ | Α.Τ.Μ-Μ.Γ | Identification of critical stations in a Metro System: A substitute complex network analysis | 359,55 |
| 80 | ΜΑΡΙΑ | ΚΥΡΙΑΚΙΔΗ | ΙΩΑΝΝΗΣ | Χ.Μ | Investigation of Abortiporus biennis lignocellulolytic toolbox, and the role of laccases in polystyrene degradation | 179,78 |
| 81 | ΓΡΗΓΟΡΗΣ | ΚΩΝΣΤΑΝΤΑΚΟΠΟΥΛΟΣ | ΔΗΜΗΤΡΙΟΣ | Μ.Μ | A city logistics system for freight transportation: Integrating information technology and operational research | 359,55 |
| 82 | ΕΛΕΥΘΕΡΙΑ | ΚΩΝΣΤΑΝΤΙΝΙΔΟΥ | ΣΤΑΥΡΟΣ | Α.Μ | Visual analytics of graffiti spatial patterns across 30 European city centres | 359,55 |
| 83 | ΙΩΑΝΝΑ | ΚΩΣΤΟΠΟΥΛΟΥ | ΘΕΟΔΩΡΟΣ | Χ.Μ | L-Proline-Based Natural Deep Eutectic Solvents as Efficient Solvents and Catalysts for the Ultrasound-Assisted Synthesis of Aurones via Knoevenagel Condensation | 359,55 |
| 84 | ΜΑΡΙΑ | ΚΩΤΣΙΟΠΟΥΛΟΥ | ΣΤΑΥΡΟΣ | Μ.Μ | Numerical Simulation of the Effect of a Single Gust on the Flow Past a Square Cylinder | 359,55 |
| 85 | ΚΩΝΣΤΑΝΤΙΝΑ - ΘΕΟΔΩΡΑ | ΛΑΪΝΑ | ΜΙΧΑΗΛ | Χ.Μ | Encapsulation of Oregano Essential Oil for Innovative Feed Applications, Using Electrohydrodynamic Processing | 359,55 |
| 86 | ΑΓΓΕΛΙΚΗ | ΛΑΠΠΑ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Ε.Μ.Φ.Ε | A new double exponentially weighted moving average control chart for monitoring both location and dispersion | 359,55 |
| 87 | ΧΡΗΣΤΟΣ | ΛΑΧΑΝΑΣ | ΓΕΡΑΣΙΜΟΣ | Π.Μ | The influence of the vertical component of ground motion on the probabilistic treatment of the rocking response of free-standing blocks | 359,55 |
| 88 | ΠΑΝΑΓΙΩΤΗΣ | ΛΥΚΑΣ | ΘΩΜΑΣ | Μ.Μ | A comprehensive review of solar-driven multigeneration systems with hydrogen production | 359,55 |
| 89 | ΑΛΕΞΑΝΔΡΟΣ | ΜΑΓΚΟΥΡΗΣ | ΑΝΔΡΕΑΣ | Ν.Μ.Μ | A Novel BEM-FEM Scheme for the Interaction of Water Waves with Multiple Vertical Cylinders in the Presence of Currents | 359,55 |
| 90 | ΗΡΩ | ΜΑΛΕΦΑΚΗ | ΕΜΜΑΝΟΥΗΛ | Ν.Μ.Μ | A Novel FDTD-PML Scheme for Noise Propagation Generated by Biomimetic Flapping Thrusters in the Ocean Environment | 359,55 |
| 91 | ΕΙΡΗΝΗ | ΜΑΜΑΤΣΗ | ΕΥΣΤΡΑΤΙΟΣ | Η.Μ.Μ.Υ | The Common, Impressive Method of Drawing of Celebrated Prehistoric Frescoes excavated in Thera, Crete and Thebes | 359,55 |
| 92 | ΑΘΑΝΑΣΙΟΣ - ΡΑΦΑΗΛ | ΜΑΜΑΤΣΗΣ | ΕΥΣΤΡΑΤΙΟΣ | Η.Μ.Μ.Υ | Highly Advanced for the Era Geometric Stencils Were Used for the Drawing of Celebrated Minoan Late Bronze Age Wall-Paintings: New Data | 359,55 |
| 93 | ΑΝΤΩΝΙΟΣ | ΜΑΝΤΑΚΑΣ | ΓΕΩΡΓΙΟΣ | Π.Μ | A negative stiffness dynamic base absorber for seismic retrofitting of residential buildings | 359,55 |
| 94 | ΒΑΣΙΛΙΚΗ | ΜΑΡΓΑΡΗ | ΔΗΜΗΤΡΙΟΣ | Ν.Μ.Μ | A Vulnerability Criterion of Dynamic Instability for Ship Course-Keeping in Following Waves | 359,55 |
| 95 | ΑΝΔΡΕΑΣ - ΣΤΕΦΑΝΟΣ | ΜΑΡΓΕΤΗΣ | ΙΩΑΝΝΗΣ | Μ.Μ | Reducing memory requirements of unsteady adjoint by synergistically using check-pointing and compression | 359,55 |
| 96 | ΒΑΣΙΛΕΙΟΣ | ΜΑΤΡΑΓΚΟΣ | ΣΩΤΗΡΙΟΣ | Π.Μ | Vertical Clearance Assessment of Overpassing Structures on Sag Vertical Curves | 359,55 |
| 97 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΜΑΥΡΟΕΙΔΗΣ | ΠΑΝΑΓΙΩΤΗΣ | Ν.Μ.Μ | Hamiltonian Variational Formulation of Three-Dimensional, Rotational Free-Surface Flows, with a Moving Seabed, in the Eulerian Description | 359,55 |
| 98 | ΓΕΩΡΓΙΟΣ | ΜΗΤΣΗΣ | ΠΑΝΤΕΛΗΣ | Η.Μ.Μ.Υ | Price and risk awareness for data offloading decision-making in edge computing systems | 359,55 |
| 99 | ΓΕΩΡΓΙΟΣ | ΜΙΚΑΕΛΙΑΝ | ΑΡΤΟΥΡ | Χ.Μ | Molecular simulations of fluoxetine in hydrated lipid bilayers, as well as in aqueous solutions containing β-cyclodextrin | 359,55 |
| 100 | ΜΟΧΑΜΑΝΤΙ | ΜΙΛΑΝΤ | ΜΑΣΟΥΝΤ | Χ.Μ | Transxylosylation of stevioside by a novel GH39 β-xylosidase, and simultaneous valorization of agroindustrial byproducts | 359,55 |
| 101 | ΕΥΑΝΘΙΑ | ΜΙΧΕΛΑΡΑΚΗ | ΙΩΑΝΝΗΣ | Π.Μ | One year of COVID-19: Impacts on safe driving behavior and policy recommendations | 359,55 |
| 102 | ΒΑΣΙΛΕΙΟΣ | ΜΟΥΖΑΚΗΣ | ΝΙΚΟΛΑΟΣ | Η.Μ.Μ.Υ | A Hand Gesture Recognition Circuit Utilizing an Analog Voting Classifier | 359,55 |
| 103 | ΓΕΩΡΓΙΟΣ | ΜΠΑΝΗΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Η.Μ.Μ.Υ | Design and Testing of a Disposable Flow Cuvette for Continuous Electroporation of a Bioreactor' s Initial Algae Cultivation | 359,55 |
| 104 | ΑΛΕΞΑΝΔΡΟΣ | ΜΠΑΡΤΖΩΚΑΣ - ΤΣΙΟΜΠΡΑΣ | ΜΙΧΑΗΛ | Α.Τ.Μ-Μ.Γ | Quantifying and visualizing the 15-Minute walkable city concept across Europe: a multicriteria approach | 359,55 |
| 105 | ΙΩΑΝΝΗΣ | ΜΠΑΡΤΣΙΩΚΑΣ | ΑΘΑΝΑΣΙΟΣ | Η.Μ.Μ.Υ | ML-Based Radio Resource Management in 5G and Beyond Networks: A Survey | 359,55 |
| 106 | ΓΕΩΡΓΙΟΣ | ΜΠΕΛΕΣΙΩΤΗΣ | ΒΑΣΙΛΕΙΟΣ | Χ.Μ | Plasmonic silver (Ag)-based photocatalysts for H2 production and CO2 conversion: Review, analysis and perspectives | 359,55 |
| 107 | ΜΑΡΙΑ - ΜΑΡΓΑΡΙΤΑ | ΜΠΕΡΤΣΙΟΥ | ΠΑΝΑΓΙΩΤΗΣ | Π.Μ | Management of energy and water resources by minimizing the rejected renewable energy | 359,55 |
| 108 | ΘΕΟΔΩΡΟΣ | ΜΠΕΤΣΑΣ | ΒΑΣΙΛΕΙΟΣ | Α.Τ.Μ-Μ.Γ | Point-Cloud Segmentation for 3D Edge Detection and Vectorization | 359,55 |
| 109 | ΗΛΙΑΣ | ΜΠΙΛΑΛΗΣ | ΠΕΡΙΚΛΗΣ | N.M.M | Structural design optimization of composite materials drive shafts | 179,78 |
| 110 | ΔΗΜΗΤΡΙΟΣ | ΜΠΙΛΙΩΝΗΣ | ΒΑΣΙΛΕΙΟΣ | Π.Μ | Risk assessment of rehabilitation strategies for steel lattice telecommunication towers of Greece under extreme wind hazard | 359,55 |
| 111 | ΚΩΝΣΤΑΝΤΙΝΑ | ΜΩΡΑΪΤΗ | ΓΕΩΡΓΙΟΣ | Π.Μ | Modern Use of Traditional Rainwater Harvesting Practices: An Assessment of Cisterns' Water Supply Potential in West Mani, Greece | 359,55 |
| 112 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΝΕΦΡΟΣ | ΧΡΗΣΤΟΣ | Μ.Μ.Μ | Landslide Susceptibility Mapping under the Climate Change Impact in the Chania Regional Unit, West Crete, Greece | 359,55 |
| 113 | ΙΑΣΟΝΑΣ | ΝΙΚΑΣ - ΝΑΣΙΟΥΛΗΣ | ΛΕΩΝΙΔΑΣ | Δ.Π.Μ.Σ. ΕΠΙΣΤΗΜΗ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑ ΥΔΑΤΙΚΩΝ ΠΟΡΩΝ | Investigation of energy, water, and electromobility through the development of a hybrid renewable energy system on the island of Kos | 359,55 |
| 114 | ΓΕΩΡΓΙΟΣ | ΝΙΚΟΛΑΪΔΗΣ | ΣΤΑΜΑΤΙΟΣ | Ν.Μ.Μ | Examining the performance of retrofit measures in real ship operation using data-driven models | 359,55 |
| 115 | ΔΗΜΗΤΡΙΟΣ | ΝΙΚΟΛΑΟΥ | ΘΕΟΔΩΡΟΣ | Π.Μ | Investigation of traffic and safety behavior of pedestrians while talking on mobile phone | 359,55 |
| 116 | ΔΙΟΝΥΣΙΟΣ | ΝΙΚΟΛΟΠΟΥΛΟΣ | ΒΑΣΙΛΕΙΟΣ | Π.Μ | Stress-testing water distribution networks for cyber-physical attacks on water quality | 359,55 |
| 117 | ΕΡΑΤΩ | ΟΙΚΟΝΟΜΟΠΟΥΛΟΥ | ΧΡΗΣΤΟΣ | Π.Μ | The Historical Bridge of Konitsa-Epirus, Greece: Documentation of the Structural System | 359,55 |
| 118 | ΜΑΡΙΑ | ΟΙΚΟΝΟΜΟΥ | ΓΕΩΡΓΙΟΣ | Π.Μ | Autonomous Vehicles in Urban Networks: A Simulation-Based Assessment | 359,55 |
| 119 | ΝΙΚΟΛΑΟΣ - ΠΕΤΡΟΣ | ΠΑΛΛΑΣ | ΓΕΩΡΓΙΟΣ | Μ.Μ | Calculation of the Pressure Field for Turbulent Flow around a Surface - Mounted Cube Using the SIMPLE Algorithm and PIV Data | 359,55 |
| 120 | ΜΑΡΓΑΡΙΤΑ | ΠΑΝΑΓΙΩΤΟΠΟΥΛΟΥ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Χ.Μ | Formation and characterization of zein electrosprayed nanoparticles containing bioactive compounds | 359,55 |
| 121 | ΑΡΓΥΡΗΣ | ΠΑΝΑΓΟΠΟΥΛΟΣ | ΙΩΑΝΝΗΣ | Χ.Μ | Techno-economic assessment of zero liquid discharge (ZLD) systems for sustainable treatment, minimization and valorization of seawater brine | 359,55 |
| 122 | ΟΛΓΑ - ΑΝΔΡΙΑΝΑ | ΠΑΝΙΤΣΑ | ΑΘΑΝΑΣΙΟΣ | Χ.Μ | Thermal and microwave synthesis of silica fume-based solid activator for the one-part geopolymerization of fly ash | 359,55 |
| 123 | ΒΑΣΙΛΕΙΟΣ | ΠΑΠΑΒΑΣΙΛΕΙΟΥ | ΔΗΜΗΤΡΙΟΣ | Π.Μ | Dynamic Response Identification of a Triple-Single Bailey Bridge Based on Vehicle Traffic-Induced Vibration Analysis | 359,55 |
| 124 | ΑΝΑΣΤΑΣΙΟΣ | ΠΑΠΑΓΙΑΝΝΗΣ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | Pruning Stochastic Game Trees Using Neural Networks for Reduced Action Space Approximation | 359,55 |
| 125 | ΣΟΦΙΑ | ΠΑΠΑΔΟΠΟΥΛΟΥ | ΜΥΡΟΦΟΡΟΣ | Μ.Μ.Μ | The influence of second phase particles on texture during rolling of Al 3104 | 359,55 |
| 126 | ΛΑΖΑΡΟΣ - ΕΜΜΑΝΟΥΗΛ | ΠΑΠΑΖΟΓΛΟΥ | ΙΩΑΝΝΗΣ | Μ.Μ | An Optimalization Study on the Surface Texture and Machining Parameters of 60CrMoV18-5 Steel by EDM | 359,55 |
| 127 | ΧΡΙΣΤΙΝΑ - ΑΝΝΑ | ΠΑΠΑΝΙΚΟΛΑΟΥ | ΧΡΗΣΤΟΣ | Ε.Μ.Φ.Ε | Vertical Profiling of Fresh Biomass Burning Aerosol Optical Properties over the Greek Urban City of Ioannina, during the PANACEA Winter Campaign | 359,55 |
| 128 | ΕΥΑΓΓΕΛΙΑ | ΠΑΠΑΤΖΑΝΗ | ΑΝΤΩΝΙΟΣ | Α.Μ | Multiple geographies of precarity: Accommodation policies for asylum seekers in metropolitan Athens, Greece | 179,78 |
| 129 | ΓΕΩΡΓΙΟΣ | ΠΑΡΑΣΚΕΥΟΠΟΥΛΟΣ | ΠΕΤΡΟΣ | Η.Μ.Μ.Υ | Multimodal Classifications of Safety Report Observations | 359,55 |
| 130 | ΙΩΑΝΝΗΣ | ΠΑΡΑΣΚΕΥΟΠΟΥΛΟΣ | ΓΕΩΡΓΙΟΣ | Α.Τ.Μ-Μ.Γ | Exploring the active and network centralities in Metropolitan Athens: The organic vs. the planned form | 359,55 |
| 131 | ΓΕΩΡΓΙΟΣ | ΠΑΥΛΙΔΗΣ | ΑΘΑΝΑΣΙΟΣ | Α.Τ.Μ-Μ.Γ | Modeling the Ability of a Maize-Olive Agroforestry System in Nitrogen and Herbicide Pollution Reduction Using RZWQM2 and Comparison with Field Measurements | 359,55 |
| 132 | ΝΙΚΟΛΑΟΣ | ΠΕΠΠΕΣ | ΓΕΩΡΓΙΟΣ | Η.Μ.Μ.Υ | A Machine Learning-Based Method for Content Verification in the E-Commerce Domain | 359,55 |
| 133 | ΜΑΡΘΑ | ΠΕΡΔΙΚΑΚΗ | ΓΕΩΡΓΙΟΣ | Μ.Μ.Μ | Participatory groundwater modeling for managed aquifer recharge as a tool for water resources management of a coastal aquifer in Greece | 359,55 |
| 134 | ΒΙΡΓΙΝΙΑ | ΠΕΤΡΑΚΗ | ΝΙΚΟΛΑΟΣ | Π.Μ | Public acceptability of environmentally linked congestion and parking charging policies in Greek urban centers | 359,55 |
| 135 | ΙΩΑΝΝΑ | ΠΙΤΤΕΡΟΥ | ΔΗΜΗΤΡΙΟΣ | Χ.Μ | Green Extraction of Greek Propolis Using Natural Deep Eutectic Solvents (NADES) and Incorporation of the NADES-Extracts in Cosmetic Formulation | 359,55 |
| 136 | ΓΕΩΡΓΙΟΣ | ΠΛΑΚΑΣ - ΚΟΥΜΑΔΩΡΑΚΗΣ | ΔΗΜΗΤΡΙΟΣ | Μ.Μ | An Innovative Layout Design and Storage Assignment Method for Manual Order Picking with Respect to Ergonomic Criteria | 179,78 |
| 137 | ΝΙΚΟΛΑΟΣ | ΠΛΑΝΑΚΗΣ | ΠΕΤΡΟΣ | Ν.Μ.Μ | Ship energy management system development and experimental evaluation utilizing marine loading cycles based on machine learning techniques | 359,55 |
| 138 | ΜΑΡΙΑ | ΠΟΜΟΝΗ | ΣΠΥΡΙΔΩΝ | Π.Μ | Skid Resistance Performance of Asphalt Mixtures Containing Recycled Pavement Materials under Simulated Weather Conditions | 359,55 |
| 139 | ΝΙΚΟΛΑΟΣ | ΠΡΙΝΟΣ | ΠΑΝΑΓΙΩΤΗΣ | Χ.Μ | Solubilities of caffeic acid and tyrosol in two protic ionic liquids and one deep eutectic solvent | 359,55 |
| 140 | ΓΕΩΡΓΙΟΣ | ΠΡΙΟΝΙΣΤΗΣ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | An optimization framework for voltage stability support from active distribution networks | 359,55 |
| 141 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΡΕΒΕΛΑΣ | ΙΩΑΝΝΗΣ | Χ.Μ | Solvation Free Energy of Dilute Grafted (Nano) Particles in Polymer Melts via the Self-Consistent Field Theory | 359,55 |
| 142 | ΚΩΝΣΤΑΝΤΙΝΑ | ΡΕΜΟΥΝΔΟΥ | ΓΕΩΡΓΙΟΣ | Η.Μ.Μ.Υ | A Quality Control Methodology for Heterogeneous Vehicular Data Streams | 359,55 |
| 143 | ΝΑΤΑΛΙΑ | ΡΕΤΣΑ | ΙΩΑΝΝΗΣ | Π.Μ | Hydration Heat, Rheology, and Strength of Self-Compacting Sustainable Mortars Containing Alternative Filler Materials | 179,78 |
| 144 | ΕΥΓΕΝΙΟΣ | ΡΕΤΣΙΝΗΣ | ΔΗΜΗΤΡΙΟΣ | Π.Μ | Supercritical Flow over a Submerged Vertical Negative Step | 359,55 |
| 145 | ΑΝΑΡΓΥΡΟΣ | ΡΟΥΜΕΛΙΩΤΗΣ | ΙΩΑΝΝΗΣ | Η.Μ.Μ.Υ | Minimization of *n*th Order Rate Matching in Satellite Networks with One to Many Pairings | 359,55 |
| 146 | ΓΕΩΡΓΙΑ - ΚΩΝΣΤΑΝΤΙΝΑ | ΣΑΚΚΗ | ΠΑΝΑΓΙΩΤΗΣ | Π.Μ | Stochastic simulation-optimization framework for the design and assessment of renewable energy systems under uncertainty | 359,55 |
| 147 | ΕΛΙΣΣΑΙΟΣ | ΣΑΡΜΑΣ | ΒΑΣΙΛΕΙΟΣ | Δ.Π.Μ.Σ. ΤΕΧΝΟ-ΟΙΚΟΝΟΜΙΚΑ ΣΥΣΤΗΜΑΤΑ | A meta-learning classification model for supporting decisions on energy efficiency investments | 359,55 |
| 148 | ΜΑΡΙΟΣ | ΣΕΚΑΔΑΚΗΣ | ΕΜΜΑΝΟΥΗΛ | Π.Μ | Risk factors linked with elderly, truck and office worker drivers: a literature review in light of automated driving | 359,55 |
| 149 | ΙΩΑΝΝΑ | ΣΕΜΕΝΟΓΛΟΥ | ΑΠΟΣΤΟΛΟΣ | Χ.Μ | Active and Intelligent Packaging for Enhancing Modified Atmospheres and Monitoring Quality and Shelf Life of Packed Gilthead Seabream Fillets at Isothermal and Variable Temperature Conditions | 359,55 |
| 150 | ΓΕΩΡΓΙΟΣ | ΣΙΩΚΑΣ | ΑΠΟΣΤΟΛΟΣ | Χ.Μ | Questionnaire dataset: The Greek Smart Cities-Municipalities dataset | 359,55 |
| 151 | ΑΛΕΞΑΝΔΡΟΣ | ΣΚΟΥΦΙΑΣ | ΜΙΧΑΗΛ | Δ.Π.Μ.Σ. ΕΠΙΣΤΗΜΗ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑ ΥΛΙΚΩΝ | ACE2-based capacitance sensor for rapid native SARS-CoV-2 detection in biological fluids and its correlation with real-time PCR | 179,78 |
| 152 | ΣΟΦΙΑ | ΣΚΡΟΥΦΟΥΤΑ | ΧΑΡΑΛΑΜΠΟΣ | Π.Μ | An Economic Evaluation Towards Sustainability: The Case of a Hybrid Renewable Energy System in Greece | 359,55 |
| 153 | ΘΕΟΔΩΡΑ | ΣΟΡΚΟΥ | ΔΗΜΗΤΡΙΟΣ | Π.Μ | An Approach to Model the Willingness to Use of E-Scooter Sharing Services in Different Urban Road Environments | 359,55 |
| 154 | ΔΗΜΗΤΡΙΟΣ | ΣΠΑΘΑΡΑΚΗΣ | ΜΙΧΑΗΛ | Η.Μ.Μ.Υ | Resource-aware estimation and control for edge robotics: A set-based approach | 359,55 |
| 155 | ΑΙΚΑΤΕΡΙΝΗ | ΣΠΗΛΙΟΠΟΥΛΟΥ | ΛΟΥΚΑΣ | Μ.Μ.Μ | Reconstruction of the Upper Cretaceous "Mafic-Pelitic" Ermioni VMS deposit, Greece | 359,55 |
| 156 | ΕΚΤΟΡΑΣ - ΑΝΔΡΕΑΣ | ΣΤΑΥΡΑΚΑΚΗΣ | ΝΙΚΟΛΑΟΣ | Μ.Μ.Μ | Reaching out to early-career astrobiologists: AbGradE's actions and perspectives | 359,55 |
| 157 | ΕΙΡΗΝΗ | ΣΤΑΥΡΟΠΟΥΛΟΥ | ΓΕΩΡΓΙΟΣ | Α.Τ.Μ-Μ.Γ | Battery-Assisted Trolleybus Network Design: Model and Application | 359,55 |
| 158 | ΚΩΝΣΤΑΝΤΙΝΟΣ | ΣΤΕΡΙΩΤΗΣ | ΝΙΚΟΛΑΟΣ | Η.Μ.Μ.Υ | Co-optimization of Distributed Renewable Energy and Storage Investment Decisions in a TSO-DSO Coordination Framework | 359,55 |
| 159 | ΜΑΡΙΝΑ | ΣΤΡΑΜΑΡΚΟΥ | ΘΕΟΔΩΡΟΣ | Χ.Μ | Optimization of encapsulation of stevia glycosides through electrospraying and spray drying | 359,55 |
| 160 | ΕΛΕΝΗ | ΣΥΝΤΥΧΑΚΗ | ΜΙΧΑΗΛ | Χ.Μ | Synthesis of Surrogate Blends Corresponding to Petroleum Middle Distillates, Oxidative and Extractive Desulfurization Using Imidazole Ionic Liquids | 359,55 |
| 161 | ΕΥΑΓΓΕΛΙΑ | ΤΑΪΜΠΙΡΗ | ΙΩΑΝΝΗΣ | Ε.Μ.Φ.Ε | Differential Cross-section Measurements for 3He Elastic Scattering on 16O and 27Al | 359,55 |
| 162 | ΓΕΩΡΓΙΟΣ | ΤΑΞΕΙΔΗΣ | ΑΡΙΣΤΕΙΔΗΣ | Χ.Μ | Investigation of Abortiporus biennis lignocellulolytic toolbox, and the role of laccases in polystyrene degradation | 179,78 |
| 163 | ΝΙΚΟΛΑΟΣ | ΤΕΜΕΝΟΣ | ΑΛΕΞΑΝΔΡΟΣ | Η.Μ.Μ.Υ | A Markov Chain Framework for Modeling the Statistical Properties of Stochastic Computing Finite-State Machines | 359,55 |
| 164 | ΔΙΟΝΥΣΙΟΣ | ΤΖΑΜΑΚΟΣ | ΝΙΚΟΛΑΟΣ | Α.Τ.Μ-Μ.Γ | Electric bus charging station location optimization considering queues | 359,55 |
| 165 | ΑΧΙΛΛΕΑΣ | ΤΖΕΝΕΤΟΠΟΥΛΟΣ | ΑΝΔΡΕΑΣ | Η.Μ.Μ.Υ | HLF-Kubed: Blockchain-Based Resource Monitoring for Edge Clusters | 359,55 |
| 166 | ΣΟΥΛΤΑΝΑ | ΤΖΗΜΑ | ΔΗΜΗΤΡΙΟΣ | Χ.Μ | Supercritical CO2 Extraction of High-Added Value Compounds from Chlorella vulgaris: Experimental Design, Modelling and Optimization | 179,78 |
| 167 | ΙΩΑΝΝΗΣ | ΤΖΩΡΤΖΗΣ | ΝΙΚΟΛΑΟΣ | Α.Τ.Μ-Μ.Γ | Tensor-Based Learning for Detecting Abnormalities on Digital Mammograms | 359,55 |
| 168 | ΣΤΑΥΡΟΣ | ΤΟΜΑΖΙΝΑΚΗΣ | ΝΙΚΟΛΑΟΣ | Μ.Μ.Μ | The Importance and Challenges of Sustainable Development for the Raw Materials Sector: The Views of Key Stakeholders In Three ESEE Countries | 359,55 |
| 169 | ΙΩΑΝΝΑ | ΤΡΕΜΗ | ΑΝΤΩΝΙΟΣ | Ε.Μ.Φ.Ε | Biological Response of Human Cancer Cells to Ionizing Rediation in Combination with Gold Nanoparticles | 359,55 |
| 170 | ΜΑΡΙΑ | ΤΣΑΚΟΥΜΑΚΗ | ΓΕΩΡΓΙΟΣ | Π.Μ | Physical and Mechanical Properties of Reclaimed Asphalt Pavement (RAP) Incorporated into Unbound Pavement Layers | 359,55 |
| 171 | ΣΤΕΦΑΝΟΣ | ΤΣΙΓΔΙΝΟΣ | ΑΝΔΡΕΑΣ | Α.Τ.Μ-Μ.Γ | The future urban road: A systematic literature review-enhanced Q-method study with experts | 359,55 |
| 172 | ΧΑΡΑΛΑΜΠΟΣ | ΤΣΙΟΥΣΤΑΣ | ΑΝΔΡΕΑΣ | Δ.Π.Μ.Σ. ΜΙΚΡΟΣΥΣΤΗ-ΜΑΤΑ ΚΑΙ ΝΑΝΟΔΙΑΤΑ-ΞΕΙΣ | Simulation of Low Power Self-Selective Memristive Neural Networks for in situ Digital and Analogue Artificial Neural Network Applications | 359,55 |
| 173 | ΝΙΚΟΛΑΟΣ | ΦΙΛΙΝΗΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Η.Μ.Μ.Υ | Reinforcement learning-assisted autoscaling mechanisms for serverless computing platforms | 359,55 |
| 174 | ΑΙΚΑΤΕΡΙΝΗ | ΦΟΡΟΥΛΗ | ΑΝΤΩΝΙΟΣ | Η.Μ.Μ.Υ | AUGMECON-Py: A Python framework for multi-objective linear optimisation under uncertainty | 359,55 |
| 175 | ΑΝΑΣΤΑΣΙΑ | ΦΡΙΛΙΓΓΟΥ | ΕΥΑΓΓΕΛΟΣ | Η.Μ.Μ.Υ | Navigating through an energy crisis: Challenges and progress towards electricity decarbonisation, reliability, and affordability in Italy | 359,55 |
| 176 | ΡΩΜΑΝΟΣ | ΦΩΣΚΙΝΗΣ | ΓΑΪΤΑΝΟΣ | Ε.Μ.Φ.Ε | Towards reliable retrievals of cloud droplet number for non-precipitating planetary boundary layer clouds and their susceptibility to aerosol | 359,55 |
| 177 | ΒΑΣΙΛΙΚΗ | ΧΑΛΑΣΤΑΝΗ | ΙΩΑΝΝΗΣ | Π.Μ | A global assessment of policy tools to support climate adaptation | 359,55 |
| 178 | ΜΑΡΙΑ - ΑΝΝΑ | ΧΛΙΑΡΑ | ΣΤΑΜΑΤΙΟΣ | Ε.Μ.Φ.Ε | Bioprinting on Organ-on-Chip: Development and Applications | 179,78 |
| 179 | ΤΙΜΟΚΛΕΙΑ | ΨΑΛΛΙΔΑΚΗ | ΔΗΜΗΤΡΙΟΣ | Α.Μ | Multiple geographies of precarity: Accommodation policies for asylum seekers in metropolitan Athens, Greece | 179,78 |

Πίνακας 2

**Συνέδρια 2022**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **ΟΝΟΜΑ** | **ΕΠΙΘΕΤΟ** | **ΠΑΤΡΩΝΥΜΟ** | **ΣΧΟΛΗ (συντ.)** | **ΤΙΤΛΟΣ ΕΡΓΑΣΙΑΣ** | **ΠΟΣΟ€** |
| 1 | ALAA | HUSSEIN | AHMED ZAKY | Η.Μ.Μ.Υ | Photovoltaic Models Parameters Estimation Based on Elephant Herding Optimization Algorithm | 305,89 |
| 2 | ΝΙΚΟΛΑΟΣ | ΑΝΤΩΝΙΑΔΗΣ | ΗΛΙΑΣ | Δ.Π.Μ.Σ. ΣΧΕΔΙΑΣΜΟΣ ΚΑΙ ΚΑΤΑΣΚΕΥΗ ΥΠΟΓΕΙΩΝ ΕΡΓΩΝ | Parametric simulations on the stability conditions of the masonry wall of Chandakas, Heraklion City, Crete, Greece | 305,89 |
| 3 | ΕΜΜΑΝΟΥΗΛ | ΒΑΣΙΛΑΚΗΣ | ΓΕΩΡΓΙΟΣ | Η.Μ.Μ.Υ | Approximating Subset Sum Ratio via Subset Sum Computations | 305,89 |
| 4 | ΒΑΣΙΛΕΙΟΣ | ΒΛΑΧΟΥ | ΙΩΣΗΦ | Η.Μ.Μ.Υ | Energy Savings in Elevators by Using a Particular Permanent Magnet Motor Drive | 305,89 |
| 5 | ΑΓΓΕΛΙΚΗ | ΓΕΡΟΝΤΑΤΗ | ΒΑΓΓΕΛΗΣ | Π.Μ | A comparison of three scalar intensity measures for non-structural component assessment of nuclear powerplants | 305,89 |
| 6 | ΗΡΑ | ΓΙΑΝΝΗ | ΙΛΙΡ | Π.Μ | Modeling of Museum Artifacts under Seismic Loading as Two-Block Rocking Systems | 305,89 |
| 7 | ΓΕΩΡΓΙΟΣ | ΓΙΑΝΝΟΠΟΥΛΟΣ | ΝΙΚΟΛΑΟΣ | Ν.Μ.Μ | Finite element-based structural optimization of assemblies found in ship hulls | 305,89 |
| 8 | ΜΙΧΑΗΛ ΑΓΓΕΛΟΣ | ΓΚΑΛΤΕΜΗΣ | ΧΡΙΣΤΟΔΟΥΛΟΣ | Η.Μ.Μ.Υ | A Hardware-Friendly Low-Power Area-Efficient GMM-Based Analog Classifier For Skin Detection | 152,94 |
| 9 | ΓΕΩΡΓΙΑ | ΕΛΕΥΘΕΡΑΚΗ | ΠΑΝΑΓΙΩΤΗΣ | Α.Μ | The importance of highlighting the multiplicity and diversity of the Historic Urban Landscape. The case of the Fokionos Negri interwar linear open space in Athens | 305,89 |
| 10 | ΝΙΚΟΛΑΟΣ | ΘΕΟΔΩΡΑΚΑΤΟΣ | ΠΑΝΑΓΗΣ | Η.Μ.Μ.Υ | Implementation of Optimization-based Algorithms for Maximum Power System Observability using Synchronized Measurements | 305,89 |
| 11 | ΔΗΜΗΤΡΑ | ΙΩΑΝΝΙΔΟΥ | ΕΜΜΑΝΟΥΗΛ | Μ.Μ.Μ | Microstructural and Mechanical Properties Evaluation of Gas Tungsten Arc Welded Ti-6AL-4V to Inconel® X-750 | 305,89 |
| 12 | ΔΗΜΗΤΡΙΟΣ - ΓΕΩΡΓΙΟΣ | ΚΑΓΚΕΛΗΣ | ΝΙΚΟΛΑΟΣ | Δ.Π.Μ.Σ. ΕΠΙΣΤΗΜΗ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑ ΥΔΑΤΙΚΩΝ ΠΟΡΩΝ | Remote Sensing Synergies for Port Infrastructure Monitoring and Condition Assessment | 305,89 |
| 13 | ΕΛΕΥΘΕΡΙΟΣ | ΚΑΠΕΛΩΝΗΣ | ΠΑΝΑΓΙΩΤΗΣ | Η.Μ.Μ.Υ | A Multi-Task BERT Model for Schema-Guided Dialogue State Tracking | 305,89 |
| 14 | ΧΡΙΣΤΙΝΑ | ΚΑΡΑΚΙΖΗ | ΣΤΑΥΡΟΣ | Α.Τ.Μ-Μ.Γ | Filtering Lpis Data for Building Trustworthy Training Datasets for Crop Type Mapping: A Case Study in Greece | 305,89 |
| 15 | ΕΥΔΟΞΙΑ | ΚΑΡΑΦΕΡΗ | ΔΗΜΗΤΡΙΟΣ | Π.Μ | A preliminary urban seismic risk Model for the City of Rhodes Greece | 305,89 |
| 16 | ΙΩΑΝΝΗΣ | ΚΑΣΣΑΝΟΣ | ΔΗΜΗΤΡΙΟΣ | Μ.Μ | Numerical design methodology for reversible Deriaz turbine with high energy performance and reduced fish impacts | 305,89 |
| 17 | ΑΛΕΞΑΝΔΡΟΣ - ΒΑΣΙΛΕΙΟΣ | ΚΑΤΣΙΜΙΧΑΣ | ΙΩΑΝΝΗΣ | Χ.Μ | Effect of High Pressure Homogenization on recovery Kinetics of proteins from Chlorella pyrenoidosa | 305,89 |
| 18 | ΑΝΑΣΤΑΣΙΟΣ | ΚΑΤΣΟΥΔΑΣ | ΣΤΕΦΑΝΟΣ | Ν.Μ.Μ | Statistical Pattern Recognition for Optimal Sensor Placement in Damage Detection Applications | 152,94 |
| 19 | ΧΡΗΣΤΟΣ | ΚΝΙΣΟΒΙΤΗΣ | ΣΩΤΗΡΙΟΣ | Ε.Μ.Φ.Ε | The static anti-plane analogue in flexoelectric materials: Fiber pull-out | 305,89 |
| 20 | ΑΝΔΡΙΑΝΝΑ | ΚΟΝΤΟΥΔΑΚΗ | ΑΡΓΥΡΙΟΣ | Α.Τ.Μ-Μ.Γ | HBIM Library Development for a Doric Temple Column | 305,89 |
| 21 | ΙΩΑΝΝΑ | ΚΟΡΟΜΗΛΑ | ΑΠΟΣΤΟΛΟΣ | Ν.Μ.Μ | Steps towards a systematic analysis and prevention of fires onboard containerships | 305,89 |
| 22 | ΠΑΝΑΓΙΩΤΗΣ | ΚΟΡΩΝΑΙΟΣ | ΘΕΟΛΟΓΟΣ | Μ.Μ | Development of a free-form tooth flank optimization method to impove pitting resistance of spur gears | 305,89 |
| 23 | ΓΕΩΡΓΙΟΣ | ΚΟΨΙΑΥΤΗΣ | ΙΩΑΝΝΗΣ | Α.Τ.Μ-Μ.Γ | Interpretation of net promoter score attributes using explainable Al | 305,89 |
| 24 | ΒΑΣΙΛΙΚΗ | ΚΡΕΗ | ΓΡΗΓΟΡΙΟΣ | Α.Τ.Μ-Μ.Γ | S-Wave detection using continuously operated GNSS stations: A case study of two Mw 7.1 earthquake events | 305,89 |
| 25 | ΣΤΑΥΡΟΥΛΑ | ΚΥΡΙΑΚΑΚΙ - ΓΡΑΜΜΑΤΙΚΑΚΗ | ΕΜΜΑΝΟΥΗΛ | Α.Τ.Μ-Μ.Γ | Geometric Primitive Extraction from Semantically Enriched Point Clouds | 305,89 |
| 26 | ΑΛΕΞΑΝΔΡΟΣ | ΚΩΝΣΤΑΝΤΙΝΙΔΗΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Μ.Μ | The NTUA Space Robot Emulator for Validation of Closed-Loop On-Orbit Servicing Tasks | 305,89 |
| 27 | ΒΑΣΙΛΕΙΟΣ | ΛΕΩΝ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Η.Μ.Μ.Υ | Towards Employing FPGA and ASIP Acceleration to Enable Onboard AI/ML in Space Applications | 305,89 |
| 28 | ΑΘΑΝΑΣΙΟΣ | ΛΗΜΝΑΙΟΣ | ΓΕΡΑΣΙΜΟΣ | Χ.Μ | Innovative production of prebiotics from acid whey with a hyperthermophilic β-glucosidase from Thermotoga neapolitana | 305,89 |
| 29 | ΘΕΟΔΩΡΑ | ΛΙΑΓΓΟΥ | ΣΠΥΡΙΔΩΝ | Δ.Π.Μ.Σ. ΝΑΥΤΙΚΗ ΚΑΙ ΘΑΛΑΣΣΙΑ ΤΕΧΝΟΛΟΓΙΑ | Statistical Pattern Recognition for Optimal Sensor Placement in Damage Detection Applications | 152,94 |
| 30 | ΒΑΣΙΛΕΙΟΣ | ΛΟΥΚΑΔΑΚΗΣ | ΕΜΜΑΝΟΥΗΛ | Μ.Μ.Μ | Prediction of crystallographic texture in aluminium alloys using crystal plasticity methods | 305,89 |
| 31 | ΓΕΩΡΓΙΟΣ | ΛΥΜΠΕΡΑΚΗΣ | ΝΙΚΟΛΑΟΣ | Η.Μ.Μ.Υ | A Hardware-Friendly Low-Power Area-Efficient GMM-Based Analog Classifier For Skin Detection | 152,94 |
| 32 | ΒΑΣΙΛΕΙΟΣ | ΜΑΝΟΥΡΑΣ | ΝΙΚΟΛΑΟΣ | Η.Μ.Μ.Υ | A Wideband High-Gain Power Amplifier Operating in the D Band | 305,89 |
| 33 | ΟΡΦΕΑΣ | ΜΕΝΗΣ - ΜΑΣΤΡΟΜΙΧΑΛΑΚΗΣ | ΣΤΕΦΑΝΟΣ | Η.Μ.Μ.Υ | Towards explainable evaluation of language models on the semantic similarity of visual concepts | 305,89 |
| 34 | ΝΙΚΟΛΑΟΣ | ΜΕΞΗΣ | ΣΠΥΡΙΔΩΝ | Α.Τ.Μ-Μ.Γ | Impact of Covid-19 on Urban Traffic Patterns | 305,89 |
| 35 | ΙΑΣΟΝΑΣ | ΜΗΛΙΩΝΗΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Η.Μ.Μ.Υ | Differentially Private Regression with Unbounded Covariates | 305,89 |
| 36 | ΠΟΥΡΑΝΔΟΧΤ | ΜΠΕΧΡΟΥΖ | ΜΠΕΧΝΑΜ | Η.Μ.Μ.Υ | Designated Verifier Linkable Ring Signatures | 305,89 |
| 37 | ΑΡΓΥΡΙΟΣ | ΝΤΑΝΟΣ | ΝΙΚΟΛΑΟΣ | Η.Μ.Μ.Υ | Satellite Assisted QKD Key Encapsulation | 305,89 |
| 38 | ΑΝΑΣΤΑΣΙΟΣ | ΞΥΝΟΣ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | A Real-Time Edge Accelerator for Coherent Doppler Wind Lidars | 305,89 |
| 39 | ΜΙΧΑΗΛ | ΠΑΛΑΙΟΣ | ΕΜΜΑΝΟΥΗΛ | Μ.Μ.Μ | Reduced-Order Phase-Field Modeling of Static Recrystallization | 305,89 |
| 40 | ΘΕΟΦΙΛΟΣ | ΠΑΠΑΔΟΠΟΥΛΟΣ | ΧΡΗΣΤΟΣ | Η.Μ.Μ.Υ | Inductance Estimation for Square-Shaped Multilayer Planar Windings | 305,89 |
| 41 | ΑΘΑΝΑΣΙΟΣ - ΦΟΙΒΟΣ | ΠΑΠΑΘΑΝΑΣΙΟΥ | ΒΑΣΙΛΕΙΟΣ | Π.Μ | Evaluation of an HRES using pumped-storage or hydrogen storage for water and energy demands in Skyros island | 305,89 |
| 42 | ΑΙΚΑΤΕΡΙΝΗ | ΠΑΠΑΠΟΣΤΟΛΟΥ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | A Multicriteria Tool to Support Decision-Making in the Early Stages of Energy Efficiency Investments | 305,89 |
| 43 | ΓΕΩΡΓΙΟΣ | ΠΑΠΠΑΣ | ΧΡΗΣΤΟΣ | Η.Μ.Μ.Υ | End-to-End Synthetic LiDAR Point Cloud Data Generation and Deep Learning Validation | 305,89 |
| 44 | ΦΟΙΒΟΣ | ΠΑΡΑΠΕΡΑΣ - ΠΑΠΑΝΤΩΝΙΟΥ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | Neural Emotion Director: Speech-preserving sematic control of facial expressions in "in-the-wild" videos | 305,89 |
| 45 | ΜΑΡΙΑ - ΣΟΦΙΑ | ΠΕΧΛΙΒΑΝΙΔΟΥ | ΧΡΗΣΤΟΣ | Η.Μ.Μ.Υ | Winding Structure Impact On High Speed Permanent Magnet Motor Efficiency | 305,89 |
| 46 | ΑΡΓΥΡΩ | ΠΛΕΥΡΗ | ΓΕΩΡΓΙΟΣ | Π.Μ | Iron addition for enhancing AnMBR removal efficiency and biofouling control | 305,89 |
| 47 | ΙΩΑΝΝΗΣ | ΠΡΕΝΤΖΑΣ | ΑΘΑΝΑΣΙΟΣ | Π.Μ | Isogeometric Representations for Digital Twins Subjected to Dynamic Excitations With Geomiso DNL Software | 305,89 |
| 48 | ΙΩΑΝΝΗΣ | ΡΑΛΛΗΣ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Α.Τ.Μ-Μ.Γ | Automatic Inspection of Cultural Monuments Using Deep and Tensor-Based Learning on Hyperspectral Imagery | 305,89 |
| 49 | ΠΑΝΑΓΙΩΤΗΣ | ΡΑΠΤΗΣ | ΔΗΜΗΤΡΙΟΣ | Μ.Μ.Μ | Finite element analysis of the temperature distribution of friction stir welded dissimilar aluminum alloys Al 5083-H111 and Al 6082-T4 | 305,89 |
| 50 | ΑΝΤΙΓΟΝΗ - ΜΑΡΙΝΑ | ΡΟΥΜΑΝΑ | ΑΝΑΣΤΑΣΙΟΣ | Α.Τ.Μ-Μ.Γ | Developing an educational cultural heritage 3D puzzle in a virtual reality environment | 305,89 |
| 51 | ΝΙΚΟΛΑΟΣ | ΣΙΛΙΩΝΗΣ | ΕΥΣΤΡΑΤΙΟΣ | Ν.Μ.Μ | On the Detection of Thickness Loss in Ship Hull Structures Through Strain Sensing | 305,89 |
| 52 | ΜΑΡΙΑ | ΣΠΑΝΕΑ | ΣΤΕΦΑΝΟΣ | Δ.Π.Μ.Σ. ΔΟΜΟΣΤΑΤΙ-ΚΟΣ ΣΧΕΔΙΑΣΜΟΣ ΚΑΙ ΑΝΑΛΥΣΗ ΤΩΝ ΚΑΤΑΣΚΕΥΩΝ | Finite Element Analysis of Deep Excavation: Comparison Between 2D and 3D Modelling | 305,89 |
| 53 | ΜΑΡΙΑ – ΙΩΑΝΝΑ | ΣΠΥΡΑΚΟΥ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | Designated Verifier Linkable Ring Signatures with Unconditional Anonymity | 305,89 |
| 54 | ΠΑΝΑΓΙΩΤΑ | ΣΥΡΙΜΗ | ΓΕΩΡΓΙΟΣ | Ε.Μ.Φ.Ε | Enhancing Stiffness and/or Damping in Structural Systems with Cellular Shear Walls | 305,89 |
| 55 | ΓΕΩΡΓΙΟΣ | ΣΥΡΙΟΠΟΥΛΟΣ | ΠΑΝΑΓΙΩΤΗΣ | Η.Μ.Μ.Υ | Silicon photonics temperature and refractive index sensor for curing process monitoring in composite material industry | 305,89 |
| 56 | ΔΗΜΗΤΡΑ | ΤΖΑΝΕΤΟΥ | ΓΕΩΡΓΙΟΣ | Μ.Μ | Tackling Marine Plastic Littering by Utilizing Internet of Things and Gamifying Citizen Engagement | 305,89 |
| 57 | ΑΝΤΩΝΙΟΣ | ΤΡΑΚΑΚΗΣ | ΕΥΤΥΧΙΟΣ | Α.Τ.Μ-Μ.Γ | Drivers Behavior in Interchange Ramps Depending on Their Age, Vehicle Type and Vehicle Age | 305,89 |
| 58 | ΝΙΚΟΛΑΟΣ - ΠΑΝΑΓΙΩΤΗΣ | ΤΡΑΝΤΑΣ | ΜΙΧΑΗΛ | Π.Μ | Defining Vehicle Passing Trajectories utilizing GNSS Data | 305,89 |
| 59 | ΕΙΡΗΝΗ | ΤΡΙΑΝΤΑΦΥΛΛΙΔΗ | ΕΥΑΓΓΕΛΟΣ | Α.Τ.Μ-Μ.Γ | Contributory Factors Affecting Willingness to Use Shared Autonomous Vehicles in Greece | 305,89 |
| 60 | ΓΕΩΡΓΙΟΣ | ΤΣΑΒΔΑΡΙΔΗΣ | ΙΩΑΝΝΗΣ | Η.Μ.Μ.Υ | A Methodology for Writer Identification, With Application to An Important Historical Greek Document | 305,89 |
| 61 | ΧΡΙΣΤΙΝΑ | ΤΣΑΪΜΟΥ | ΝΙΚΟΛΑΟΣ | Π.Μ | UAV-based Remote Sensing Practices for Assessing Coastal Vulnerability | 305,89 |
| 62 | ΕΡΡΙΚΟΣ | ΤΣΟΥΒΑΛΑΣ | ΔΗΜΗΤΡΙΟΣ | Η.Μ.Μ.Υ | An Analog Nearest Class with Multiple Centroids Classifier Implementation, for Depth of Anesthesia Monitoring | 305,89 |
| 63 | ΜΙΧΑΗΛ - ΧΡΗΣΤΟΣ | ΤΣΟΥΤΣΟΣ | ΒΑΣΙΛΕΙΟΣ | Α.Τ.Μ-Μ.Γ | Cascading effects of major natural hazards in Greece | 305,89 |
| 64 | ΙΩΑΝΝΗΣ | ΦΑΚΙΝΟΣ | ΝΙΚΟΛΑΟΣ | Η.Μ.Μ.Υ | Sequence Clock: A Dynamic Resource Orchestrator for Serverless Architectures | 305,89 |
| 65 | ΓΕΩΡΓΙΟΣ | ΦΛΩΡΑΚΗΣ | ΙΩΑΝΝΗΣ | Π.Μ | Seismic Base Absorber with a Novel Negative Stiffness Mechanism for the Horizontal Seismic Protection of Structures | 305,89 |
| 66 | ΚΑΛΛΙΟΠΗ | ΦΥΣΑΡΑΚΗ | ΚΩΝΣΤΑΝΤΙΝΟΣ | Α.Μ | Constructing contested spaces of the public: Exploring published photos from the streets near occupied Taksim square of 2013 | 305,89 |
| 67 | ΒΑΣΙΛΙΚΗ | ΧΑΡΑΛΑΜΠΙΔΟΥ | ΙΩΑΝΝΗΣ | Α.Μ | Approaching the role and hierarchy of the spatial network in Greece | 305,89 |
| 68 | ΠΑΝΑΓΙΩΤΗΣ | ΧΑΡΑΤΣΑΡΗΣ | ΝΙΚΟΛΑΟΣ | Η.Μ.Μ.Υ | Competitive Energy Allocation for Aerial Computation Offloading: A Colonel Blotto Game | 305,89 |
| 69 | ΚΩΝΣΤΑΝΤΙΝΑ | ΧΕΛΙΩΤΗ | ΘΕΟΧΑΡΗΣ | Π.Μ | Unmanned Aerial Vehicles: A Survey on Monitoring Advancements for Port Infrastructure Applications | 305,89 |

**Σύνολο: 20.494,61€**

**Γενικό σύνολο: 81.977,74€**

**ΜΕ ΕΝΤΟΛΗ ΤΟΥ ΠΡΥΤΑΝΗ**

**Η ΑΝΑΠΛ. ΠΡΟΪΣΤΑΜΕΝΗ**

**ΤΗΣ Δ/ΝΣΗΣ ΜΕΡΙΜΝΑΣ**

**Β. ΜΠΑΛΑΜΠΑΝΗ**