

## SPECIAL ISSUE INFORMATION FOR AUTHORS

### All papers should be improved on following points:

1. Initially, these selections do not mean that they will be accepted by the journals in all means. Authors should give their maximum efforts to improve their short form of conference paper(s). **If you submit your short conference paper version, you will get REJECTION from the journals since we have informed all editors already.**
2. The papers submitted to the journals **MUST NOT** include **conference logo or title**. Please read the author guidelines of **your selected - relevant journal**.
3. All terminology, sentences and figures should be in English. No other language is accepted.
4. The extended papers should be submitted to the journals till **10th Nov 2023, if no other dates are not specified below**. No extension to this date is available.
5. All papers will be peer-reviewed in the journals by their own journal editorial board cooperating with our conference technical committee. **Therefore your paper can be rejected if it is not improved sufficiently from its conference form.**
6. At least **1 and a half** page introduction section is required for all papers for the archival procedure. Otherwise, it will be directly rejected by the journal editors.
7. An archival part which defines the **methodology and technique** should be addressed and extended especially in Sections 1 and 2.
8. All paper sections should be extended, new results & findings must be added in addition to the conference version. A complete & comprehensive form of paper is important for journal version.
9. The author(s) first and family names, address, e-mail(s) should be clearly defined. Do not make abbreviations in author names.
10. **The papers should be sent to the determined journals by writing them in journal format. Do not send the conference-templated paper to the journal. That may cause rejection.**
11. The reciprocal reference is very important. At least 1 published references per journal from the ECRES Special Issue journals (Sustainability, Journal of Energy Systems, Energies, JOM, Part A: Journal of Power and Energy, Politeknik Dergisi, Science Progress ) must be added to the References section of your paper. For instance your paper is submitted to JOM, one should put references from our other journals to the references. That is important to increase the ranks of our cooperative journals.
12. Each paper should have minimal 20 references and maximal 40 references.
13. **Internet addresses cannot be assigned as references.**
14. The references from conferences cannot exceed 3 in the references section.
15. References from SCI, E-SCI and SCOPUS and EBSCO indexed journals are acknowledged.
16. The paper titles should be shortened as much as possible. **Do not use abbreviations in the titles. Do not make long titles.**
17. **Nomenclature is needed for the papers which have too much abbreviations and scientific variables.**
18. **The French, Arabic, Turkish and all other languages from equations and figures should be translated to English.**
19. **At least 50% new content should be added to the journal version of your paper.**
20. The maximal page limit depends on the journal policy, individually.
21. All figures should be drawn clearly with large resolution. Journals may reject for low-quality figures.
22. **There may be special names for each Special Issue in the journal submission panels depending on journals. Therefore we have already put links how to submit your paper below. If regular issue, you can submit paper with standard journal submission.**
23. **Before the submission of your paper, please check the iThenticate similarity test. If the overall similarity exceeds the limit 10% similarity, the paper would be directly rejected by the journals' editors and no other chance will be given to the author(s) to re-submit it. That is a critical information. Please obey it.**
24. **The single paper similarity must not exceed the limit 5%. Otherwise, the paper will be directly rejected by the journal editor and no other chance will be given to the author(s) to re-submit it. Please obey it.**
25. **We are not responsible to check the papers via iThenticate. Each author must do it, individually.**

**A) Journal of Energy Systems (SCOPUS, submit regular issue via journal panel – [www.dergipark.org.tr/jes](http://www.dergipark.org.tr/jes) , mention about short form ECRES 2023 in cover letter, this journal is free for ICMECE participants )**

Keynote paper: Prof. Dr. M. Önder Efe, Aerodynamic Flow Modeling and Control

Keynote paper: Prof. Dr. Güngör Bal, Applications of Pulse Density Modulation in Inductive Wireless Power Transmission Systems

ID6-Estimation of the Actual Electric Power Generation by Solar Thermal Power

ID8-Comparison of the Thermal Performance of PCM Embedded in Periodic Cuboid Open Cell Metal Foam

ID9-A Case Study in a POWER Transmission System for the Mitigation of Inrush Current

ID45-Predictive Fault Detection and Isolation Filter Design for an Excavator Hydraulic Piston Pump

ID46-An Interface Electronic Circuit Intended for the Flow Rate Measurements

ID55-Towards Sustainability: Energy Storage System Design for High-Performance Supercapacitors

ID48-Graphene Oxide-Polyvinyl Alcohol Nanofibrous Composites: Fabrication, Properties, and Analysis

ID51-Synthesis and Investigation of Structural and Optical properties of Nitrogen-doped Carbon Quantum Dots

ID54-Forecasting a Sustainable Operation of Energy Plants at Designing Stage

ID57-Cable Temperature Measurement System using Fiber Bragg Gratings

**B) Journal of Polytechnics (E-SCI, submit via**

**<https://dergipark.org.tr/en/pub/politeknik> to the regular issue . In the cover letter mention about short form of ECRES 2023, this journal is free )**

ID47-Fractal Ensembles in (Ni-Zn)Ferrites

ID11-From Data to Insights: Advancing Anomaly Detection with a Robust Modeling Pipeline

ID17-Prediction of Elastic Modulus of 3D Trabecular Structure by using Convolutional Neural Networks

ID52-Brain Tumor Detection using Convolutional Neural Networks

**C) Sustainability (SCI, SCOPUS,**

**[https://www.mdpi.com/journal/sustainability/special\\_issues/852J82NHAW](https://www.mdpi.com/journal/sustainability/special_issues/852J82NHAW) , this journal has a certain Article Processing Charge to pay. If the authors can afford to pay they can submit to this journal in place of Journal of Energy Systems )**

ID9-A Case Study in a POWER Transmission System for the Mitigation of Inrush Current

ID45-Predictive Fault Detection and Isolation Filter Design for an Excavator Hydraulic Piston Pump

ID46-An Interface Electronic Circuit Intended for the Flow Rate Measurements

ID55-Towards Sustainability: Energy Storage System Design for High-Performance Supercapacitors

ID51-Synthesis and Investigation of Structural and Optical properties of Nitrogen-doped Carbon Quantum Dots

ID54-Forecasting a Sustainable Operation of Energy Plants at Designing Stage

ID57-Cable Temperature Measurement System using Fiber Bragg Gratings

**D) Energies (SCI, SCOPUS ,**  
**Submit via [https://www.mdpi.com/journal/energies/special\\_issues/H0W9S28120](https://www.mdpi.com/journal/energies/special_issues/H0W9S28120) ,this journal**  
**has a certain Article Processing Charge to pay. If he authors can afford to pay they can**  
**submit to this journal in place of Journal of Energy Systems)**

ID6-Estimation of the Actual Electric Power Generation by Solar Thermal Power

ID8-Comparison of the Thermal Performance of PCM Embedded in Periodic Cuboid Open Cell Metal Foam

ID48-Graphene Oxide-Polyvinyl Alcohol Nanofibrous Composites: Fabrication, Properties, and Analysis

**E) Computers & Informatics via <https://dergipark.org.tr/en/pub/ci> (indexed in SCOPUS, free**  
**journal for ICMECE participants,)**

ID2-Data Analytics of Acoustic Doppler Current Profiler using a Hybrid of Predictive Modeling Methods

ID16-Machine-Learning-Based Ship Performance Monitoring: an Overview and Open Perspective

ID19-Exploring HRV Dynamics: A Mixture of Experts-based Four-Range Analysis Approach

ID56-Development of a New Post-Quantum Digital Signature Algorithm

ID58-Assessment of Statistical Properties of the LBC Lightweight Encryption Algorithm

ID59-Research of the Modern Market of Algorithms and Software Products for Working with Bayesian Networks