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### All paper submissions should be performed via following points:

1. The papers submitted to the journals **MUST NOT** include **conference logo or title**. Please read the author guidelines of relevant journal.
2. All terminology, sentences and figures should be in English. No other language is accepted.
3. The extended papers should be submitted to the journals till **1<sup>st</sup> September 2019, if no other dates are not specified below**. No extension to this date is available.
4. All papers will be peer-reviewed in the journals.
5. At least **1 and a half** page introduction section is required for all papers. Otherwise, it will be directly rejected by the journal editors.
6. An archival part which defines the methodology and technique should be addressed and extended especially in Sections 1 and 2.
7. All paper sections should be extended.
8. The authors' first and family names, address, e-mail should be clearly defined. Do not make abbreviations in author names.
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12. Each paper should have minimal 20 references and maximal 40 references.
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18. **The French, Arabic and all other languages from equations and figures should be translated to English.**
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20. The maximal page limit depends on the journal policy.
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**A) Proceedings of the Institution of Mechanical Engineers, Part A: Journal of Power and Energy (SCI-indexed, SCOPUS, E- SCI)**

29-IMPACTS OF THE BASE FLUID SPECIES ON THE THERMAL PERFORMANCE OF THE NANOFUID USED IN A HEAT PIPE

70-MODELING AND SIMULATION OF A BETA-TYPE STIRLING ENGINE UNDER AIR, NITROGEN AND HELIUM MEDIA

72-DYNAMIC MODELLING AND SENSIBILITY ANALYSIS OF A HYBRID PHOTOVOLTAIC-THERMAL (PVT) SYSTEM

182-THERMO-ECONOMIC ANALYSIS OF HYBRID SOLAR-GEOTHERMAL POLYGENERATION PLANTS IN DIFFERENT CONFIGURATIONS

215-DESIGN OF IMPROVED ROTOR BLADES FOR A SHROUDED WIND TURBINE USING THE RG15 AIRFOIL FAMILY

230-AERODYNAMIC SIMULATION BY THE DMST MODEL FOR DARRIEUS-TYPE STRAIGHT-BLADED F-VAWT WITH THREE-STAGE ROTORS

## **B) Journal of Electronic Materials (SCI-indexed, E-SCI)**

68-STRUCTURAL INVESTIGATION OF THE USED MAGNETIC NANO-FLUIDS FOR A GRAVITATIONAL ELECTRICAL GENERATOR

85-THEORETICAL AND EXPERIMENTAL COMPARISON OF ZERO AND MINIMUM CROSSFLOW AIR JET IMPINGEMENT SCHEMES FOR THE IMPROVEMENT OF PV CELLS EFFICIENCY

98-WAVELET ANALYSIS OF THE PEMFC ELECTRICAL FLUCTUATIONS: DIAGNOSTIC AND PROGNOSTIC POSSIBILITIES

152-ANALYSIS OF A MPPT ALGORITHM BASED ON IRRADIANCE AND TEMPERATURE

155-A SIMPLE METHOD FOR ETCHING AND DOPING ZINC TO ALUMINUM ANODES FOR HIGH PERFORMANCE ALUMINUM AIR BATTERIES

156-FLEXIBLE DYE-SENSITIZED-SOLAR-CELLS FOR INDOOR ENERGY HARVESTING

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161 ENHANCING THE PERFORMANCE OF E. COLI-POWERED MFCs BY USING POROUS 3D ANODES BASED ON COCONUT ACTIVATED CARBON

177-EXPERIMENTAL INVESTIGATION OF THE EFFECT OF BACK CONTACT ON ELECTROCHEMICALLY DEPOSITED CZTS KESTERITE THIN FILMS

195-InP BASED MICROPLASMA SYSTEMS FOR OPTOELECTRONIC DEVICES

210-TOWARDS THE CREATION OF FULLY AUTONOMOUS WEARABLE SYSTEM FOR SUBJECT'S MICROCLIMATE MEASUREMENT AND DATA TRANSMISSION

212-BEHAVIOR OF SOLAR PANELS UNDER PARTIAL SHADING - EXPERIMENTAL APPROACH

214-SELF-POWERED STRUCTURAL HEALTH MONITORING SYSTEM BASED USING PZT-BASED PIEZOELECTRIC CANTILEVER BEAM

### **C) Journal of Energy Systems (EBSCO-indexed) (fast publication)**

21-A PARAMETRIC STUDY EXPLORING THE EFFECT OF DS TYPE, SIZE AND THE METHODS OF OIL EXTRACTION OF UAE DATE SEED AND ITS POTENTIAL FOR ENERGY PRODUCTION

32-ON CUP ANEMOMETER PERFORMANCE ANALYSIS AND IMPROVEMENT: A (STILL) ONGOING PROCESS

47 THICKNESS DIMENSIONING OF WATER FLOW GLAZING FACADES

55- EXPERIMENTAL INVESTIGATION OF THE EFFECTS OF SUNFLOWER AND HAZELNUT OIL USAGE ON PERFORMANCE AND EMISSION VALUES IN A DIESEL ENGINE

66-HYDROGASIFICATION AS POWER TO X OPTION

73-EARLY FAULT PREDICTION OF WIND TURBINE

83-COMPARISON OF MODULAR AND NON-MODULAR BIDIRECTIONAL CONVERTER TOPOLOGY FOR THE SMART GRID APPLICATIONS

95-RESEARCH ON THE STABILITY OF THE HYDROPOWER UNIT IN THE ELECTRIC SYSTEM CONTAINING LARGE INTERMITTENT RENEWABLE ENERGIES

145-CURRENT CONTROL OF SRM FED BY SEPIC MPPT BASED PV ARRAY

162- SORPTION COLLECTOR - PERFORMANCE INCREASE OF CLOSED SORPTION STORAGE SYSTEMS

165-EXPERIMENTAL STUDIES OF A WIND ENERGY GENERATOR WITH AXIAL AND RADIAL FLUX MORPHOLOGIES

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208-IMPACT ANALYSIS OF EVs CHARGING DEMAND ON DISTRIBUTION SYSTEM

224-OPTIMAL DG SIZING AND PLACEMENT USING PSO FOR EFFICIENT OPERATION OF DISTRIBUTION SYSTEM

## D) JOM (SCI-indexed, SCOPUS, E-SCI )

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Additional information is available on this topic at the JOM Editorial Calendar web page at [\[it is strongly recommended that you create a shortlink via bit.ly that directs to your Editorial Calendar entry at \[jom.tms.org/EditorialCalendar\]\(http://jom.tms.org/EditorialCalendar\)\]](#)

77-CHEMICAL TEXTURISATION PROCESSES FOR MULTICRYSTALLINE AND UMG SILICON SUBSTRATES FOR SILICON-HETEROJUNCTION SOLAR CELLS APPLICATIONS

ID80-LOW TEMPERATURE MOLTEN SALTS IN SUSTAINABLE ENERGY PRODUCTION

159-CNT COATING ON SURFACE-PROCESSED ALUMINUM ANODES FOR HIGH-PERFORMANCE ALUMINUM AIR BATTERIES

ID202-GAMMA-RAY IRRADIATION IMPACTS ON THE CURRENT-VOLTAGE RELATIONS OF RUBRENE BASED ORGANIC METAL POLYMER SEMICONDUCTORS

ID203-ELECTRONIC AND CONDUCTIVITY CHARACTERISTICS OF RUBRENE PENTAGON BASED SCHOTTKY BARRIER DIODES (SBDs): C<sub>60</sub> GAMMA-RAY IRRADIATION

ID225-ELECTRODEPOSITED CdZnS/CdS/CIGS/Mo: CHARACTERIZATION AND SOLAR CELLS PERFORMANCE

ID227-MODELING AND OPTIMIZATION OF THE SPECTRAL REFLECTION COEFFICIENT AND DISPERSION OF THE BRAGG GRATING

ID240-EFFECTS, POSITION AND DENSITY OF NOVEL CONTROL LATTICES FOR PEM FUEL CELLS

ID257-Ar-DRIVEN GAS DISCHARGE SYSTEM ON THE BASIS OF DIELECTRIC ZEOLITE MATERIAL

ID268-EFFECT OF OPTICAL THICKNESS ON THE MELTING OF PHASE CHANGE MATERIAL DURING THERMAL ENERGY STORAGE FOR CONCENTRATED SOLAR POWER

**E) J. Modern Pow. Syst.& Clean En. (SCI-indexed, SCOPUS)**

71-ANALYZING THE TRANSFORMATION OF THE GERMAN ENERGY SYSTEM BY 2050 WITH RESTRICTED POTENTIAL OF RENEWABLE ENERGIES

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183-BIPV AND SMALL-SCALE WIND TURBINES FOR STABLE POWER PRODUCTION: MODELLING AND THERMOECONOMIC ANALYSIS

254-OPERATIONAL MANAGEMENT OF THE MICROGRID CONSIDERING LIFETIME CHARACTERISTICS OF THE LITHIUM-ION BATTERY ENERGY STORAGE

113-NOVEL BAT ALGORITHM TO SOLVE ECONOMIC POWER DISPATCH PROBLEM WITH TRANSMISSION LOSS FOR LARGE SCALE POWER SYSTEM

**F) Int. J. Ren. Energy Tech. (Inspec, google-scholar, etc.)**

8-CURRENT STATUS AND FUTURE PROSPECTS OF RENEWABLE ENERGY IN SUB-SAHARAN AFRICA

12-THE ROLE OF FLOW SYMMETRY ON SLAG FORMATION IN AN ENTRAINED-FLOW GASIFIER

100-A COMPARISON OF SEMICONDUCTING PROPERTIES OF TIN SULFIDE OBTAINED BY CHEMICAL AND ELECTROCHEMICAL METHODS

107-ON THE EXISTENCE AND CHARACTERIZATION OF EXTREME EVENTS IN WIND DATA

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180-ARTIFICIAL NEURAL NETWORK BASED WIND TURBINE YAW SYSTEM MODELLING AND REAL-TIME YAW MOMENTS ESTIMATION

213-ASSESSMENT OF THE SOCIO-CULTURAL VIABILITY OF INTEGRATED SANITATION SYSTEMS FOR UGANDA

245-OPTIMAL SIZING OF A PV-WT HYBRID SYSTEM FOR A STREET LIGHTING APPLICATION BASED ON MIXED INTEGER LINEAR PROGRAMMING: A COMPARATIVE STUDY

207-RENEWABLE ENERGY PRODUCTION AND REGIONAL DEVELOPMENT: THE CASE OF ALMATY REGION OF KAZAKHSTAN

## **G) Energy Sources (SCI-indexed)**

20-RELIABILITY STUDIES FOR ZERO EMISSION ELECTRICITY GENERATION SCENARIOS. APPLICATION TO SPAIN IN 2040F

25-RENEWABLE ENERGY INVESTMENT RISK ANALYSIS USING MULTI-CRITERIA DECISION MAKING METHOD

123-POTENTIAL OBSTACLES TO THE USE OF COOPERATION MECHANISMS FOR CSP IN THE FUTURE

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51-THE ROLE OF SOLAR PANEL ARRANGEMENT ON THEIR EFFICIENCY IN TYPICAL FOR LATVIA WEATHER CONDITIONS

57-DESIGN AND CONFIGURATION OF A MULTI TOWER FIELD LAYOUT FROM A CONVENTIONAL POWER TOWER SYSTEM

91-CURRENT STATUS OF SOLAR HOME SYSTEMS IN BANGLADESH

138-THERMOCHEMICAL STORAGE OF SOLAR ENERGY – FROM MILLIWATTS TO KILOWATTS

261-ESTIMATION OF ELECTRICAL ENERGY PRODUCED IN PHOTOVOLTAIC SYSTEMS BY ANFIS ACCORDING TO CELL TEMPERATURE AND ATMOSPHERIC PARAMETERS

262-ESTIMATION OF FUEL CELL PARAMETERS WITH ANFIS



i) **Journal of Polytechnics (E-SCI-indexed)** <https://dergipark.org.tr/politeknik>

7-PROGRESS TOWARDS WASTE-TO-ENERGY APPROACH IMPLEMENTATION: GASIFICATION OF RECYCLE DERIVED FUEL

36-STUDY ON THE EFFECT OF EXHUAUST HEAT RECOVERY SYSTEM ON VEHICLE PERFORMANCE

50-COMPARATIVE STUDY BETWEEN FUEL CELL AND BATTERY BASED POWER TRAINS FOR LIGHT WEIGHT ELECTRIC VEHICLES

54-INVESTIGATION OF THE EFFECTS OF THE USE OF DIESEL-ETHANOL FUEL MIXTURE AS A SECONDARY FUEL ON THE PERFORMANCE AND EMISSION OF A DUAL-FUEL COMPRESSED-IGNITION ENGINE

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110-MEDIUM TEMPERATURE RANGE AL(OH)<sub>3</sub>/ALOOH CHEMICAL HEAT PUMP

117-THE ANALYSIS AND STUDY OF CFD AND FRAPTRAN FOR HIGH BURNUP FUELS IN INER-HPS DRY STORAGE SYSTEM

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241-THERMOCHEMICAL PERFORMANCE OF MGO – INFLUENCES OF CHEMICAL HISTORY, MORPHOLOGY AND DOPANTS

259-EXPERIMENTAL REALIZATION OF ELECTROMIGRATION AT HIGH POWER

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## **J) Sustainable Energy Planning and Management (E-SCI & SCOPUS)**

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**L) International Journal of Renewable Energy Development (E-SCI indexed)**  
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