## 2012-Vol3-nr4

TABLE OF CONTENTS
Volume III - Nr. 4 from 2012
***RELIABILITY AND SYSTEMS ENERGY QUALITY SERVICES
1. VOLTAGE QUALITY ANALYSIS IN A NETWORK POINT OF INTEREST
LESE D., MAIER V., PAVEL S.G., BELEIU H.G
2. SENSITIVITY ANALYSIS OF RELIABILITY FOR A TYPE STRUCTURE OF THE ELECTRICAL DISTRIBUTION STATION
SECUI D.C., BENDEA G.
3. PRINCIPLES OF EVALUATION OF RELIABILITY OF THE EQUIPMENT OF THE POWER ELECTRICAL DISTRIBUTION SYSTEMS
LUKYANENKO E.
***************************************
***RENEWABLE SOURCES OF ENERGY. SUSTAINABLE ENERGY TECHNOLOGIES
4. GROUND-MED PROJECT AT THE UNIVERSITY OF ORADEA
BENDEA C., ROSCA M., KARYTSAS K., BENDEA G.
5. THERMAL STORAGE COUPLED TO A GROUND SOURCE HEAT PUMP IN A PUBLIC SERVICES BUILDING
CARVALHO A., QUINTINO A., FONG J. AND DE ALMEIDA A.
6. EXPERIMENTAL STUDY ON POWER CHARACTERISTIC CURVES OF A PORTABLE PEM FUEL CELL STACK IN

https://energy-cie.ro Powered by Joomla! Generated: 30 July, 2025, 19:09

THE SAME ENVIRONMENTAL CONDITIONS

67 (17 (1 (1 G (1 (1 G G) 1) 1 (1 G G E) .		

\*\*\*EVOLUTION OF POWER ELECTRIC SYSTEMS TRANSPORT AND DISTRIBUTION. ENERGY SYSTEM'S PERFORMANCE

7. THE LOAD FREQUENCY CONTROL SIMULATION OF A THERMAL GENERATOR INTERCONECTED ON AN INFINITE BUS BARS

IOVAN G., POPESCU D., MIRCEA I.

CATARIG (RUS) T RUS I F

8. THE ENERGY PERFORMANCE OF THE MAIN CONSUMERS OF THE INTERNAL SERVICES AFFERENT OF AN ENERGY BLOCK BY 330 MW

POPESCU N., DINU R.C., MIRCEA I., BRATU C.

9. VARIATION OF ELECTRICAL PARAMETERS OF TWO PUBLIC LIGHTING SOLUTIONS DUE TO CONTINUOUS DIMMING OF LIGHT OUTPUT

VASILIU R.B., CHINDRIS M., CZIKER A., GHEORGHE D.

\*\*\*MARKET AND STOCK-MARKET OF POWER. MANAGEMENT OF POWER SYSTEMS

10. HYBRID GREY FORECASTING MODEL FOR IRAN'S ENERGY CONSUMPTION AND SUPPLY HAMIDREZA MOSTAFAEI, SHAGHAYEGH KORDNOORI.

11. STOCHASTIC ANALYSIS UPON THE FEASIBILITY OF THE GEOTHERMAL ENERGY EXPLOITATION FELEA I., PANEA C.

https://energy-cie.ro Powered by Joomla! Generated: 30 July, 2025, 19:09