

2013-Vol-4-Nr-2

Nr. 2 / VOL IV

Table of contents (pdf)

Â

TABLE OF CONTENTS

Volume IV - Nr. 2 from 2013

***RELIABILITY AND SYSTEMS ENERGY QUALITY SERVICES

1. TECHNIQUES FOR THE ANALYSIS OF INCIDENTS IN THE ELECTRO-ENERGY FACILITIES

BALTEANU. M., MIRCEA P.M., MIRCEA. I.

2. MULTI-STATES RELIABILITY MODEL FOR TURBOGENERATOR GROUPS

BENDEA G., SECUI C., BENDEA C.

3. AVAILABILITY MODELING AND SIMULATION OF THE HYBRID POWER GENERATION SYSTEMS

BUNDA ., FELEA. I., BENDEA G.

4. TECHNIQUES FOR INCIPIENT FAULT DIAGNOSIS

CIULAVU C.A.

5. APPLICATIONS OF THE MODERN TECHNOLOGIES IN PREVENTIVE MAINTENANCE ON EQUIPMENT IN THE TPG

RODEAN, I, MORAR, D.

***RENEWABLE SOURCES OF ENERGY. SUSTAINABLE ENERGY TECHNOLOGIES

6. ALGORITHM SIZING FOR A SYSTEM WITH RENEWABLE ENERGY SOURCES CONNECTED TO THE NETWORK

ENACHE (FIRINC) S.D., IVAN (STAN) F.E., MIRCEA I.

7. PREDICTING MINERAL DEPOSITS THAT IS FORMED IN INSTALLATIONS WITH GEOTHERMAL FLUIDS BY PHYSICO-CHEMICAL STUDY

SEBESAN M., BADEA G.E., SEBESAN R., STANASEL O

***EVOLUTION OF POWER ELECTRIC SYSTEMS TRANSPORT AND DISTRIBUTION. ENERGY SYSTEMS PERFORMANCE

8. VOLTAGE DIPS ANALYSIS USING VIRTUAL INSTRUMENTS

MOLNAR-MATEI F.*, BALOI A.*.

9. IMPORTANCE OF MODERNIZATION OF MACHINE TOOLS IN REDUCING ENERGY CONSUMPTION

POPESCU D., MIRCEA P.M., MIRCEA I.

10.SUSTAINABLE ENERGY TECHNOLOGIES AND LOCAL AUTHORITIES: ENERGY SERVICE COMPANY, ENERGY PERFORMANCE CONTRACT, FORFEITING

VORONCA M.-M., VORONCA S.-L.

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

11.PREMISES OF A SUCCESSFUL RISK MANAGEMENT IMPLEMENTATION IN POWER COMPANIES

VORONCA S. L., PURCAREA A. A., NEGOITA O. D.