

CONTENTS

MATERIAL SCIENCE RESEARCH AND DEVELOPMENT

Florentin Neculai OAJDEA, Margareta Iulia DIMA:
EXPERIMENTAL RESEARCHES FOR THE
DETERMINATION OF THE ATC Si10Mg ALLOY
FATIGUE LIFE, FUNCTION OF DIFFERENT
THERMAL TREATMENT CYCLES

.....5

Sorin POROJAN, Liliana SANDU, Florin TOPALĂ, Angela
PODARIU, Radu CIULUVICĂ, Mariana NANEA, Daniela
STANA: NONDESTRUCTIVE DISCONTINUITIES
EVALUATIONS ON MICROPLASMA WELDED Co-Cr
DENTAL ALLOYS

.....8

Octavian DINCĂ, Cristian VLĂDAN, Mihai Bogdan
BUCUR, Alexandru BUCUR: FIXING AUTOGENOUS
BONE GRAFT WITH TITANIUM PRIMARY
RECONSTRUCTION PLATE IN RESTORING
MANDIBULAR DEFECTS

.....15

Narcis MARCOV, Elena-Cristina MARCOV, Dana Cristina
BODNAR, Gabriela TANASE, Matei TRAISTARU:
METAL REINFORCED GLASS IONOMER CEMENTS

.....20

ENVIRONMENTAL ISSUES

Dana-Maria MARTINESCU: CONSEQUENCES OF AIR
POLLUTION ON SANOGENESIS STATUS OF
POPULATION FROM SLATINA

.....26

ECONOMICAL MANAGEMENT

Gheorghe V. LEPADATU: STANDARD COST
ACCOUNTING - DEVELOPED METHOD OF
MANAGEMENT ACCOUNTING

.....30

Mariana TRANDAFIR, Georgeta DRAGOMIR: THE
IMPACT OF INFLATION UPON THE REAL
ECONOMY

.....36

Iuliana ZAHARIA: ROȘIA MONTANĂ CASE –
ANALYSIS FROM THE BUSINESS ETHICS'
PERSPECTIVE

.....39

Alexandru TRIFU, Constantin SĂLCEANU:
GLOBALIZATION AND ITS IMPACT WITH RURAL
ECONOMIC ENVIROMMENT

.....44

Solomia ANDREȘ, Raul MALOȘ, Anda Nicoleta ONEȚIU:
REȘIȚA CITY POPULATION'S ATTITUDE
REGARDING MODERN MANAGEMENT

.....47

Mohammad Hadi JARADAT: POSSIBILITIES OF USING
COST TYPE INFORMAION BY THE MANAGEMENT
OF THE MODERN COMPANY

.....50

Mohammad Hadi JARADAT: THE MODERN
MANAGEMENT AND THE REQUIREMENTS OF
IFRS. IFRS 7 FINANCIAL INSTRUMENTS

.....55

Mohammad Hadi JARADAT: MANAGEMENT AND
TENDENCIES IN COST BUDGETING

.....60

Adrian IONESCU: BUSINESS NETWORKS AND THEIR
ROLE IN THE INTERNATIONALIZATION OF SMEs

.....65

Florica BADEA, Vasile Deac, Cosmin DOBRIN, Cătălina
RADU: ADAPTING MANAGEMENT METHODS TO
CURRENT TRENDS OF ORGANIZATIONS

.....68

Flavia ANGHHEL, Bogdan GLĂVAN, Alina AVRIGEANU,
Elena STĂNGĂ: HAS BNR FOLLOWED THE TAYLOR
RULE?

.....72

Constantin POPESCU, Alexandru TAȘNADI, Dorina
MOCUȚA, Comanescu MIHAELA: GLOBAL
CAPITALISM CRISIS FROM THE PERSPECTIVE OF
THE HEALTH OF THE COMMON LIVING WHOLE

.....76

Mihaela COMĂNESCU, Constantin POPESCU, Alexandru TASNADI : **ECOLONOMY – A NEW PARADIGM**
84

Doina MUNTEAN, Angela ANDREICA: **ECONOMIC FREEDOM - THE DEVELOPMENT PROCES**
93

Ileana IONESCU, Anca TEMELCEA, Radu Pătru STANCIU, Ioana DURBACĂ, Dorina MOCUȚA: **MARKETING AND ECONOMIC ASPECTS IN DENTAL MEDICINE**
95

Nelu ANGHEL : **MORTGAGE**
98

Nelu ANGHEL : **GUARANTEES GENERAL CONSIDERATIONS**
102

Cornel IONESCU: **IDENTIFYING OF THE REAL ECONOMIC CONVERGENCE CRITERIA**
105

George Horia IONESCU, Ruxandra VILAG, Mihai Dragoș UNGUREANU: **PROPAGATION OF THE FINANCIAL CRISIS**
110

Iuliana PREDESCU, Stela Aurelia TOADER, Mihai Aristotel UNGUREANU, George Horia IONESCU, Antoniu PREDESCU: **THE IMPACT OF THE MONETARY POLICY ON THE INVESTMENT DECISIONS ADOPTED BY THE FIRMS**
113

Vasile DEAC, Gheorghe CÂRSTEA, Florea PÂRVU: **THE VALUE PERCEIVED BY THE CLIENTS – THE ESSENTIAL ELEMENT THAT FUNDAMENTS THE PRICING DECISION**
116

Adina MUȘETESCU: **VALUE CREATION AND PRESERVING COMPETITIVE ADVANTAGE**
121

Sorin BRICIU, Liliana Simona TODOR , Horia Tudor ANDREICA: **XBRL - AN EFFICIENT METHOD OF THE ACCOUNTING REPORTING MANAGEMENT**
125

Gheorghe CARAIANI, Valeriu POTECEA: **AGENT AND DISTRIBUTION AGREEMENTS IN INTERNATIONAL BUSINESS**
129

Viorica TOMA: **EUROPEAN UNION STRATEGY FOR BUILDING A KNOWLEDGE-BASED ECONOMY**
134

SOCIAL ENGINEERING AND OTHER ACTIVITIES

Simona Roxana GEORGESCU, Elena-Cristina MARCOV, Ligia Adriana-Stanca MUNTIANU, Ileana SIMION, Crangu Antoniu IONESCU, Teodor TRĂISTARU: **DIFFERENT ASPECTS ON OCCUPATIONAL DISEASES CAUGHT IN THE DENTAL ALLOYS LABORATORIES**
139

Liliana Simona TODOR, Gavril TODOR, Andrada Raluca ANDREICA: **CRITICAL INFORMATIONAL INFRASTRUCTURES**
142

Benonica VASILESCU: **THE CONTROL OF LEGALITY OF THE PRESIDENTIAL DECREE ESTABLISHING THE SUBJECT AND DATE OF THE REFERENDUM FOR CONSULTING THE PEOPLE ON MATTERS OF NATIONAL INTEREST**
145

Lucian DAVID: **THE LANDSCAPE. THEORETICAL CONSIDERATIONS**
149

Elena-Cristina MARCOV, Narcis MARCOV, Gabriela TĂNASE, Teodor TRĂISTARU: **DIGITAL RADIOLOGICAL EVALUATION OF METALLIC RETENTION PINS**
153

Gabriela TĂNASE, Mihai BURLIBAȘA, Ligia Adriana-Stanca MUNTIANU, Ileana SIMION, Mihai Bogdan BUCUR, Crangu Antoniu IONESCU: **TESTING THE ANTIBACTERIAL POTENTIAL OF BIOMATERIALS IN MEDICAL PRACTICE**
160

Mihai BURLIBAȘA, Ligia Adriana-Stanca MUNTIANU, Gabriela TANASE, Mihai Bogdan BUCUR, Cristian Andrei COMES, Crangu Antoniu IONESCU: **STUDY ON MICROBIAL CONTAMINATION OF BIOMATERIALS IN MEDICAL PRACTICE**
163