



Legenda:

- Violet - Autori Titulari ai UPT
- Galben - Autori Asociati ai UPT
- Albastru - Terti

Nr. Crt.	Titlul lucrării	cod unic ISI	Nume revista	Anul publicării	Autor1	Autor2	Autor3	Autor4	Autor5	Autor6	Autor7	Autor8	Autor9	TOTAL Autori	Total Autori Titulari ai UPT	Total Autori Asociati ai UPT	Coef. de contributie Titulari ai UPT	Coef. de contributie Asociati ai UPT
39	Synthesis of some pink malayaita pigments and study of their behavior in ceramic glazes	ISI:000255031100004	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	2007	BARTIS T	LAZAU RI	BECHERESCU D	LAZAU I	PACURARIU C	MATEA O				6	4	0	0,667	0,000
40	Particular aspects of oxide powders synthesis using unconventional methods	ISI:000255031400002	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	2007	LAZAU I	PACURARIU C	IANOS R	POSEH Z	IANOS I					5	3	2	0,600	0,400
41	Composite cements with addition of fly ash, designed for grouting fluids	ISI:000255031900002	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	2007	LAZAU I	POSEH Z	IANOS R	LAZAU RI	CHIOREAN C	ANDREESCU E	MOANTA A			7	3	1	0,429	0,143
42	Drought impact of environment and agricultural products	ISI:000255086100009	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2008	MAN TE	POSEH Z								2	1	1	0,500	0,500
43	Solar equipment for preheating bitumen	ISI:000255211900011	THERMAL SCIENCE	2007	LUMINOSU I	DE C	BUT A							3	3	0	1,000	0,000
44	Study by thermal methods of physico-mechanical properties of polycarbonate used for high performance sport products	ISI:000255295400001	MATERIALE PLASTICE	2008	MARIES RE	IMMOBILIZATIA I	BANDUR G	RUSU G	PODE V					5	3	1	0,600	0,200
45	Considerations about using polymers in adaptive guardrails construction	ISI:000255295400010	MATERIALE PLASTICE	2008	NEDELUCU D	GILICH GR	CZIPL F	CIUCA I	PADUREAN I					5	1	0	0,200	0,000
46	Monitoring the processing temperature of the polymeric matrix composite materials	ISI:000255295400013	MATERIALE PLASTICE	2008	AMZA G	MAINESCU M	MORARU A	AMZA CG	NEGUT N	STOICA G				6	1	0	0,167	0,000
47	On the behaviour of elastic elements belonging to the elastic tram wheel at particular loading	ISI:000255295400019	MATERIALE PLASTICE	2008	GHITA E	BORDEASU I	IMMOBILIZATIA A	BALASOIU V	CIUCA I					5	3	1	0,600	0,200
48	Influence factors on the dimensional accuracy of the plastic parts	ISI:000255295400024	MATERIALE PLASTICE	2008	STAN D	TULCAN A	TULCAN L	ICLANZAN T						4	4	0	1,000	0,000
49	Lorenz system stabilization using fuzzy controllers	ISI:000255333000007	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL	2007	PREUCUP RE	IMMOBILIZATIA MD	PREITL S							3	2	1	0,667	0,333
50	PSpice simulation of power electronics circuit and induction motor drives	ISI:000255345700004	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2007	SCHIOP A	POPESCU V								2	1	0	0,500	0,000
51	Combined nuclear and conventional plant, operating on hydrogen, according to Rankine cycle	ISI:000255345700011	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2007	CARDU M	IONEL I	UNGUREANU C							3	2	0	0,667	0,000
52	Fixed point methods for the generalized stability of functional equations in a single variable	ISI:000255685300001	FIXED POINT THEORY AND APPLICATIONS	2008	CADARIU L	RADU V								2	2	0	1,000	0,000
53	The numerical evaluation of the levitation force in a hydrostatic bearing with alternating poles	ISI:000255783600005	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2007	GRECONICI M									1	1	0	1,000	0,000
54	A further subspace method optimization for tracking real valued sinusoids in noise	ISI:000255783600006	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2007	SLAVNICU S	CIOCHINA S								2	0	0	0,000	0,000
55	About establishing the functional limits of a ZnO varistor based surge-arrester	ISI:000255784100006	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2007	MUNTEANU F	FRIGURA-ILIASA FM	CAZACU E							3	2	0	0,667	0,000
56	Two-step procedure decreases variance in tone frequency estimation	ISI:000255784100008	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2007	TOMA L	DE SABATA A	VASIU G							3	3	0	1,000	0,000
57	Solidification simulation of the continuous cast blanks with micro-coolants added in the mould	ISI:000255786400004	METALURGIA INTERNATIONAL	2007	ARDELEAN E	TEODOR H	ARDELEAN M	JOSAN A						4	3	0	0,750	0,000
58	Laboratory experiments regarding the durability in exploitation of the hot rolling mill cylinders	ISI:000255786600003	METALURGIA INTERNATIONAL	2007	IMRE K									1	0	0	0,000	0,000
59	Some remarks on functions with values in probabilistic normed spaces	ISI:000255976200006	MATHEMATICA SLOVACA	2007	GOLET I									1	1	0	1,000	0,000
60	Articular rehabilitation controlled by image processing-study on animals	ISI:000256239800365	TISSUE ENGINEERING PART A	2008	DREUCEAN M	TANASIE G	TOTH-TASCAU M	BOSS H	HOINOIU B	POENARU D				6	1	0	0,167	0,000
61	Finite element method applied in modelling perturbations on Printed Circuit Boards	ISI:000256494400008	INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IEEE	2008	LASCU M	LASCU D								2	2	0	1,000	0,000
62	Comparative investigations of the absorption and fluorescence spectra of tetrapyrrolylporphyrine and Zn(II) tetrapyrrolylporphyrine	ISI:000256515300004	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES	2007	FAGADAR-COSMA E	ENACHE C	ARMEANU I	FAGADAR-COSMA G						4	2	0	0,500	0,000
63	Mathematical approaches in the area afferent to the cast iron rolls manufacturing process	ISI:000256691000004	METALURGIA INTERNATIONAL	2008	KISS I	MAKSAY S								2	2	0	1,000	0,000
64	The influence of micro-coolants on the mechanical proprieties of the carbon steels	ISI:000256691400010	METALURGIA INTERNATIONAL	2008	SOCALICI A	ARDELEAN E	TEODOR H	MARIUS A						4	2	0	0,500	0,000
65	The effects of the thermal fatigue upon the hot rolling mill cylinders	ISI:000256691600005	METALURGIA INTERNATIONAL	2008	PINCA-BRETOTEAN C	IMMOBILIZATIA MD	VILCEANU L							3	2	1	0,667	0,333
66	Researches upon cavitation erosion resistance of martensitic stainless steel used for moulding Kaplan and Francis turbines runner blades	ISI:000256691600006	METALURGIA INTERNATIONAL	2008	IOAN P	DORIAN N	PADUREAN E	FAY A	MARIN T					5	2	0	0,400	0,000
67	New methods and analysis functioning techniques for cooling bed tool of the profile laminators	ISI:000256691600009	METALURGIA INTERNATIONAL	2008	MARIUS A	TEODOR H	ARDELEAN E	SOCALICI A	VILCEANU L					5	3	0	0,600	0,000
68	Experimental research regarding the technological parameters of a new method of processing in the semisolid state	ISI:000256691800005	METALURGIA INTERNATIONAL	2008	GEORGE CV	IMRE K								2	0	0	0,000	0,000
69	Cavitation erosion resistance of the austenitic stainless steel from welding reconditioned hydraulic turbines blades zones	ISI:000256691800006	METALURGIA INTERNATIONAL	2008	IOAN P	DORIAN N	PADUREAN E	FAY A	MARIN T					5	2	0	0,400	0,000
70	Laboratory stage experiments on the semisolid state steel die forging	ISI:000256691800010	METALURGIA INTERNATIONAL	2008	MILOSEAN DC	IOAN I								2	1	0	0,500	0,000
71	Researches concerning the particularities of the hypereutectoid steel, using for casting the mill rolls	ISI:000256692000007	METALURGIA INTERNATIONAL	2008	JOSAN A	VILCEANU L	VASILE P	SOCALICI A						4	3	0	0,750	0,000
72	Reliability and maintainability of a shear for cutting metallurgical products	ISI:000256692200004	METALURGIA INTERNATIONAL	2008	TEODOR V	BUDIUL-BERGHIAN A								2	0	0	0,000	0,000
73	Strength of steel wires ropes in contact	ISI:000256692200006	METALURGIA INTERNATIONAL	2008	VILCEANU L	VASILE P	JOSAN A	EUGEN G						4	2	0	0,500	0,000
74	Quality performances establishment for hot-rolled products	ISI:000256692200010	METALURGIA INTERNATIONAL	2008	IOAN I	CHITARU C	STOICA DC							3	1	0	0,333	0,000
75	Resistance measurement by a Wheatstone bridge using a digital voltmeter as detector	ISI:000257350500005	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2008	BELEGA D									1	1	0	1,000	0,000
76	Protensity in agent-oriented software. Role, paths, example	ISI:000257497600046	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL	2008	GEORGESCU AV	LASCU AE	BARBAT BE							3	2	0	0,667	0,000
77	New group 2 metal salts of monodeprotonated (3H-2-thioxo-1,3,4-thiadiazol-2-yl) thioacetic acid. Synthesis and vibrational characterization	ISI:000257689000007	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2007	VENTER MM	PASCUI A	BERCEAN VN	PINZARU SC						4	1	0	0,250	0,000
78	Metallograms of silicoconcrements with metabolic and nutritional aspects note I. Alkaline and alkaline-earth metals	ISI:000257689000014	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2007	GARBAN Z	GARBAN G	VASILUTA I	SAYTI L	PUP M	GHIBU GD				6	2	0	0,333	0,000
79	About cavitation erosion resistance of the austenitic stainless steel heat treated	ISI:000258493500005	METALURGIA INTERNATIONAL	2008	PADUREAN L	TRUSCULESCU M	ARPAD F	NEDELUCU D	PADUREAN E					5	3	0	0,600	0,000
80	Research upon optimization of the volume induction heating process	ISI:000258493500006	METALURGIA INTERNATIONAL	2008	IAGAR A	ABRUDEAN C	DINIS CM	PANOIU C						4	4	0	1,000	0,000
81	Researches upon the hierarchical control of a conveyor belt system from the sintering plants	ISI:000258493500011	METALURGIA INTERNATIONAL	2008	DINIS CM	POP E	IAGAR A	POPA GN						4	4	0	1,000	0,000
82	About cavitation erosion resistance of the martensitic stainless steel from zones reconditioned by welding	ISI:000258493600012	METALURGIA INTERNATIONAL	2008	PADUREAN I	TRUSCULESCU M	ARPAD F	NEDELUCU D	PADUREAN E					5	3	0	0,600	0,000
83	Numerical simulating of thermal stratification phenomena in steel ladles	ISI:000258493600013	METALURGIA INTERNATIONAL	2008	PUTAN V	VILCEANU L	JOSAN A							3	3	0	1,000	0,000
84	Experimental researches want to improve the quality of continuous cast semi-finished sections	ISI:000258493700007	METALURGIA INTERNATIONAL	2008	SOCALICI A	ARDELEAN E	HEPUT T	ARDELEAN M						4	4	0	1,000	0,000
85	Studies on the semisolid state die-casting in the presence of mechanical vibrations	ISI:000258493700008	METALURGIA INTERNATIONAL	2008	CATALINA MD	IOAN I								2	0	0	0,000	0,000
86	Determination of the moulding time of alloys processed in a semi-solid state	ISI:000258494000007	METALURGIA INTERNATIONAL	2008	GEORGE CV									1	0	0	0,000	0,000
87	Methods to determine the preventive maintenance cycles of rolling mills	ISI:000258508600004	METALURGIA INTERNATIONAL	2007	TEODOR V	STOICA D								2	1	0	0,500	0,000

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88	Spinel preparation by combustion synthesis. the influence of synthesis conditions on the features of the resulted spinel MgAl2O4 powder	ISI:000259098100006	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	2008	LAZAU I	IANOS R	PACURARIU C	SAVII C						4	4	0	1,000	0,000
89	The experimental validation of the analytical model, used to study the dynamic behaviour of a multilayer composite structure	ISI:000259119700002	MATERIALE PLASTICE	2008	BOLCU D	STANESCU MM	CIUCA I	JIGA G	GHEORGHIU H	IANCULUI D				6	2	0	0,333	0,000
90	Optimization of a polymeric rod from plants conveying equipment	ISI:000259119700011	MATERIALE PLASTICE	2008	MAICAN E	BAYER M	TABARA IA	BALASOIU V						4	1	0	0,250	0,000
91	Considerations regarding the use of EPO 99 B resin in manufacturing AXIAL hydraulic machinery runners	ISI:000259119700012	MATERIALE PLASTICE	2008	ANTON LE	BORDEASU I	TABARA I							3	2	0	0,667	0,000
92	Reverse engineering for injection parts	ISI:000259119700016	MATERIALE PLASTICE	2008	COSMA C	DUME AI	TULCAN A	ICLANZAN T						4	4	0	1,000	0,000
93	Flow investigations in Achard turbine	ISI:000259537100008	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE	2008	BERNARD S	GEORGESCU A	GEORGESCU SC	SUSAN-RESIGA R	ANTON I					5	4	1	0,800	0,200
94	About the possibility of power controlling in the three-phase electric arc furnaces using PSCAD EMTDC simulation program	ISI:000259841200009	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2007	PANOIU M	PANOIU C	SORA I	OSACI M						4	4	0	1,000	0,000
95	Current Signature Analysis as Diagnosis Media for Incipient Fault Detection	ISI:000259903400003	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2007	MIHET-POPA L									1	1	0	1,000	0,000
96	Control and Monitoring of a Stepper Motor through a Local Area Network	ISI:000259903400008	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2007	IANU I	POPOVICI D								2	1	1	0,500	0,500
97	Researches of High Frequency Welding Process Validation for Same Polymers	ISI:000259940400015	MATERIALE PLASTICE	2008	MITELEA I	VARZARU N	POPOVICI D	POPESCU M	BORDEASU I					5	4	0	0,800	0,000
98	REMARKS ON THE STABILITY OF MONOMIAL FUNCTIONAL EQUATIONS	ISI:000260467900005	FIXED POINT THEORY	2007	CADARIU L	RADU V								2	2	0	1,000	0,000
99	AN APPLICATIONS OF SCHAUDER'S FIXED POINT THEOREM TO BACKWARD STOCHASTIC DIFFERENTIAL EQUATIONS	ISI:000260468000014	FIXED POINT THEORY	2008	NEGREA R									1	1	0	1,000	0,000
100	Cation contents in natural mineral waters of Romania determined with the HPIC method	ISI:000260597200100	JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT	2008	HEGHEDUS-MINDRU G	BIRON RC	PERJU DM	RUSNAC LM	RIVIS A	STEF DS				6	2	0	0,333	0,000
101	A NEW ANALYTICAL APPROACH TO NONLINEAR VIBRATION OF AN ELECTRICAL MACHINE	ISI:000261604300009	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE	2008	HERISANU N	MARINCA V	DORDEA T	MADESCU G						4	3	0	0,750	0,000
102	Bifurcation and numerical study in an EHD convection problem	ISI:000261738400005	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA	2008	DRAGOMIRESCU I									1	1	0	1,000	0,000
103	THE ELECTRIC CURRENTS THROUGH ROEBEL BARE HOLLOW SUBCONDUCTORS. PART. 1: THE INTERNAL FLUXES CALCULUS	ISI:000262136600003	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2008	DORDEA T	DORDEA TP	BIRIESCU M	MADESCU G	TORAC I	MOT M	OCOLISAN I			7	3	1	0,429	0,143
104	Synthesis of Aminophosphonates Grafted on Styrene Divinylbenzene Copolymer	ISI:0002626200800002	MATERIALE PLASTICE	2008	POPA A	PARVULESCU V	PLESU N	ILIESCU S	DAVIDESCU CM					5	2	0	0,400	0,000
105	Structural Investigation Concerning Mechanical Behaviour of Two Dental Acrylic Resins	ISI:0002626200800011	MATERIALE PLASTICE	2008	BORTUN C	GHIBAN B	SANDU L	FAUR N	GHIBAN N	CERNESCU A				6	1	0	0,167	0,000
106	Researches Concerning the Ultrasonic Energy's Influence over the Resistance at Extraction of the Metallic Insertion from the Rubber Matrix	ISI:0002626200800014	MATERIALE PLASTICE	2008	AMZA G	DOBROTA D	SEMENESCU A	IANCULUI D						4	1	0	0,250	0,000
107	WASTE MANAGEMENT DYNAMICS, A WHOLE OF ACTIVITIES TO PROTECT THE ENVIRONMENT FACTORS AND FOR AN ECONOMICAL CAPITALISATION OF SALUBRIOUSNESS SOCIETIES IN ROMANIA OF THE XXI CENTURY	ISI:000263036700019	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2008	ORLESCU M	COSTESCU I								2	2	0	1,000	0,000
108	EXPERIMENTAL RESEARCHES IN PILOT PHASES REGARDING AT PROCESSING OF FERROUS PULVEROUS AND SCRAP WASTE IN BRIQUETTES	ISI:000263117300010	METALURGIA INTERNATIONAL	2008	SOCALICI A	TEODOR H	ARDELEAN E	MARIUS A	MILOSTEAN D					5	3	0	0,600	0,000
109	RESEARCHES UPON CAVITATION EROSION RESISTANCE OF STAINLESS STEEL USED FOR MOULDING KAPLAN AND FRANCIS HYDRAULIC TURBINES RUNNER BLADES	ISI:000263374100004	METALURGIA INTERNATIONAL	2009	IOAN P									1	0	0	0,000	0,000
110	POST-COMBUSTION REMOVAL OF CARBON DIOXIDE FROM FLUE GASES	ISI:000263374100007	METALURGIA INTERNATIONAL	2009	IONEL I	IOAN P	DUMITRU C	FRANCISC P	TEREZEAN N	TRIF-TORDAI G	DUNGAN LI			7	4	1	0,571	0,143
111	TRANSLATION CIRCUIT OF THE CONTINUOUS VOLTAGE LEVEL FOR THE TUNDISH'S STOPPER CONTROL IN CONTINUOUS CASTING	ISI:000263374500007	METALURGIA INTERNATIONAL	2009	CUNTAN CD	IOAN B								2	1	0	0,500	0,000
112	BIOGAS PRODUCTION FROM AGRICULTURAL RESIDUES. TEST RIG AND RESULTS	ISI:000263374500009	METALURGIA INTERNATIONAL	2009	ADRIAN C	IONEL I	IOAN P	ADRIAN T	FRANCISC P	ALEXANDRU S				6	2	0	0,333	0,000
113	THE FIXED POINT METHOD TO STABILITY PROPERTIES OF A FUNCTIONAL EQUATION OF JENSEN TYPE	ISI:000263410300006	ANALELE STIINTIFICE ALE UNIVERSITATII AL I CUZA DIN IASI-SERIE NOUA-MATEMATICA	2008	CADARIU L	RADU V								2	2	0	1,000	0,000
114	S-NUMBERS AND INTERPOLATION	ISI:000263410300007	ANALELE STIINTIFICE ALE UNIVERSITATII AL I CUZA DIN IASI-SERIE NOUA-MATEMATICA	2008	BARBATEI O	COFAN N	HEDREA C	STAN I						4	3	0	0,750	0,000
115	STUDIES REGARDING SURFACE WATER TREATMENT USING A MICROFILTRATION-ULTRAFILTRATION PILOT PLANT	ISI:000263453900009	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2008	PODARU C	MANEA F	VLAICU I	PATROESCU V	DANIELESCU C	BURTICA G				6	2	0	0,333	0,000
116	STRIPS METHOD FOR EVALUATING AC LOSSES IN SLOT PORTION OF ROEBEL BARS - ERRORS ANALYSIS	ISI:000264503000003	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2009	DORDEA T	CAMPEAN A	MADESCU G	TORAC I	MOT M	OCOLISAN L				6	1	0	0,167	0,000
117	The Soft-Starters Modeling, Simulations and Control Implementation for 2 MW Constant-Speed Wind Turbines	ISI:000264607500016	INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE	2008	MIHET-POPA L	PROSTEAN O	SZEIDERT I							3	3	0	1,000	0,000
118	The Finite Element Method in Shielding Problems	ISI:000264607500021	INTERNATIONAL REVIEW OF ELECTRICAL ENGINEERING-IREE	2008	LASCU M									1	1	0	1,000	0,000
119	A Genetic Algorithm Approach to DNA Microarrays Analysis of Pancreatic Cancer	ISI:000264815000008	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2008	MIHET-POPA L	POPESCU I	HOLBAN S							3	2	1	0,667	0,333
120	Training Neural Networks Using Input Data Characteristics	ISI:000264815000012	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2008	CERNAZANU C									1	1	0	1,000	0,000
121	THE AUTOMATION OF HEAT EXCHANGER MAKING TUBE PLATE-BOLT SUBASSEMBLY	ISI:000265001400037	METALURGIA INTERNATIONAL	2009	BURCA M	LUCACIU I	GLITA S	TARCE M						4	3	0	0,750	0,000
122	MANUFACTURING UNDER INDUSTRIAL CONDITIONS OF NEW AMORPHOUS FILLER MATERIALS FOR BRAZING	ISI:000265001400041	METALURGIA INTERNATIONAL	2009	IOVANAS R	IOVANAS D	DOZESCU SI	BINCHICIU A	TRUSCULESCU M	SERBAN V				6	1	0	0,167	0,000
123	STUDY OF THE TECHNOLOGICAL PARAMETERS INFLUENCE UPON THE MECHANICAL CHARACTERISTICS OF PIECES OBTAINED THROUGH DIE-FORGING IN SEMISOLID STATE FROM AISI Mg0.38	ISI:000265002000002	METALURGIA INTERNATIONAL	2009	CIOATA VG	ILCA I								2	2	0	1,000	0,000
124	RESEARCH CONCERNING THE PERFORMANCE OF THE TiNOX SELECTIVE COATINGS OF THE SOLAR COLLECTORS	ISI:000265002600008	METALURGIA INTERNATIONAL	2009	BLASIN B	IONEL I	PADUREAN I	KAPOSTA I	SEARIN I	SORIN E				6	2	2	0,333	0,333
125	SYNERGIC MASS TRANSFER FOR PULSED MIG WELDING OF ALUMINUM ALLOYS	ISI:000265002800005	METALURGIA INTERNATIONAL	2009	SAFTA VI									1	1	0	1,000	0,000
126	AMBIENT AIR QUALITY MEASUREMENTS IN TIMISOARA. CURRENT SITUATION AND PERSPECTIVES	ISI:000265259400001	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2009	POPESCU F	IONEL I	UNGUREANU C							3	3	0	1,000	0,000
127	STUDY CONCERNING THE PHONIC POLLUTION GENERATED BY THE URBAN TRAFFIC IN THE TOWN OF TIMISOARA. PART I	ISI:000265259400009	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2009	STEFANESCU W	MIHET I								2	1	1	0,500	0,500
128	ADVANTAGES IN THE USE OF BIODIESEL IN AN URBAN FLEET. CASE STUDY. MAJOR CROSS-ROADS IN THE TIMISOARA CITY	ISI:000265259400023	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2009	POPESCU F									1	1	0	1,000	0,000
129	Research on the Wearing Resistance of Quaternary Alloys Covered with Polyester	ISI:000265431100003	MATERIALE PLASTICE	2009	CORABIERU P	VELICU S	CORABIERU A	VASILESCU DD	VODA M					5	2	0	0,400	0,000

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Nr. Crt.	Titlul lucrării	cod unic ISI	Nume revista	Anul publicării	Autor1	Autor2	Autor3	Autor4	Autor5	Autor6	Autor7	Autor8	Autor9	TOTAL Autori	Total Autori Titulari ai UPT	Total Autori Asociati ai UPT	Coef. de contributie Titulari ai UPT	Coef. de contributie Asociati ai UPT	
130	Study by Thermal Methods of Some Physico-mechanical Properties of Polyamides Used for High Performance Sport Products	ISI:000265431100011	MATERIALE PLASTICE	2009	MARIES	GRE MARINESCU	I BANDUR	G RUSU	G PODE	V				5	3	1	0,600	0,200	
131	Experimental and Theoretical Studies on Mechanical Characteristics of an Important Composite Material	ISI:000265431100012	MATERIALE PLASTICE	2009	ILIESCU	M SPANU	P NUTU	E MIHON	L					4	1	0	0,250	0,000	
132	The High Frequency Welding Aptitude of Thermoplastic Polymers	ISI:000265431100019	MATERIALE PLASTICE	2009	MITELEA	I VARZARU	N BORDEASU	I POPESCU	M					4	3	0	0,750	0,000	
133	Evaluation of the effective thermal conductivity of composite polymers by considering the filler size distribution law	ISI:000265941700011	JOURNAL OF ZHEJIANG UNIVERSITY-SCIENCE A	2009	HOLOTESCU	S STOIAN	FD							2	2	0	1,000	0,000	
134	FULL-SCALE TESTS ON COLD-FORMED STEEL PITCHED-ROOF PORTAL FRAMES WITH BOLTED JOINTS	ISI:000266083600008	ADVANCED STEEL CONSTRUCTION	2009	DUBINA	D STRATAN	A NAGY	Z						3	3	0	1,000	0,000	
135	THE ANTICAVITATIONAL CHARACTERISTICS OF DEPOSITED LAYERS OF AUSTENITIC MANGANESE STEEL	ISI:000266190300009	METALURGIA INTERNATIONAL	2009	MITELEA	I BORDEASU	I							2	2	0	1,000	0,000	
136	STRUCTURE, MORPHOLOGY AND ELECTROCHEMICAL PROPERTIES OF HIGH SURFACE AREA COPPER ELECTRODES OBTAINED BY THERMAL SPRAYING TECHNIQUES	ISI:000266403700012	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2008	KELLENBERGER	A VASZILCSIN	N DUTEANU	N DAN	ML BRANDL	W				5	4	0	0,800	0,000	
137	Low-Latency Time-Portable Real-Time Programming with Exotasks	ISI:000266818400007	ACM TRANSACTIONS ON EMBEDDED COMPUTING SYSTEMS	2009	AUERBACH	J BACON	DF IERCAN	D KIRSCH	CM RAJAN	VT ROCK	H TRUMMER	R		7	1	0	0,143	0,000	
138	Influence of cracks and crack width on penetration depth of chlorides in concrete	ISI:000267329000004	EUROPEAN JOURNAL OF ENVIRONMENTAL AND CIVIL ENGINEERING	2009	AUDENAERT	K DE SCHUTTER	G MARSAVINA	L						3	1	0	0,333	0,000	
139	Studies Regarding Tailings Pond Seepage Water from Mining Activities over Avena sativa L. Germination Influence	ISI:000267786300031	NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA	2009	BEINSAN	C MOSOARCA	G SUMALAN	R CAMEN	D NEGREA	P NEGREA	A			6	3	0	0,500	0,000	
140	THE ENVIRONMENTAL IMPACT ASSESSMENT CAUSED BY THE DYKES FAILURE	ISI:000267917400007	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	BADALUTA-MINDA	C CRETU	G							2	1	0	0,500	0,000	
141	MODELING THE ELECTROMAGNETIC POLLUTION OF THE ELECTRIC ARC FURNACES	ISI:000268087200005	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2009	PANOIU	M PANOIU	C SORA	I						3	3	0	1,000	0,000	
142	New synthetic esters with a complex structure considered as tribological fluids	ISI:000268398500004	LUBRICATION SCIENCE	2009	MIRCI	LE								1	1	0	1,000	0,000	
143	METHODS OF ENHANCING THE RESISTANCE TO CAVITATION OF TITANIUM	ISI:000268551100001	METALURGIA INTERNATIONAL	2009	MITELEA	I BORDEASU	I							2	2	0	1,000	0,000	
144	ROMANIAN STEEL INDUSTRY THE THIRD YEAR OF EU INTEGRATION ENVIRONMENTAL ISSUE TO COMPLY THE EU STANDARDS AND REGULATIONS - BADISCHE STAHL-ENGINEERING "OFF GAS" CONCEPT	ISI:000268551100007	METALURGIA INTERNATIONAL	2009	ISTRATE	R SCHMITH	M VAZDAUTEANU	V ILCA	I					4	2	0	0,500	0,000	
145	ADJUSTING HUMAN BEHAVIOR TO THE NEW DEMANDS OF THE PROTECTION OF THE NATURAL FACTOR	ISI:000268551100009	METALURGIA INTERNATIONAL	2009	IFTIME	E IFTIME	DT BOSTAN	I JEFLEA	V PADUREANU	I				5	0	1	0,000	0,200	
146	THE BEHAVIOR OF THE THIN WALLED CAVE SHELL-TYPE PATTERNS OF COMPOSITE MATERIALS DURING MOULDING BY PRESSING	ISI:000268551100017	METALURGIA INTERNATIONAL	2009	POP	MA APOSTU	DE CONSTANTINESCU	A PADUREANU	I					4	2	0	0,500	0,000	
147	STATIC LOADING OF MOULDING THIN-WALLED CAVE PATTERNS MANUFACTURED OF COMPOSITE MATERIALS	ISI:000268551100018	METALURGIA INTERNATIONAL	2009	APOSTU	DE POP	MA CONSTANTINESCU	A PADUREANU	I					4	2	0	0,500	0,000	
148	RESEARCHES REGARDING COLD ROLLING OF THE 100 CR6 MATERIAL'S FOR THE BEARING RINGS	ISI:000268551100021	METALURGIA INTERNATIONAL	2009	PARASCHIV	D PRUTEANU	OV NAGIT	G SARBU	I CARAUSU	C CONDREA	P BARDAC	D PADUREANU	I	8	1	0	0,125	0,000	
149	MEASUREMENT OF THE BOTTOMING VOLTAGE IN THE BALL-BEARINGS RACE CONTRIBUTIONS UPON THE CAVITATION EROSION OF TWO CAST IRONS USED IN MANUFACTURING CONTROL VALVES	ISI:000268551100022	METALURGIA INTERNATIONAL	2009	PARASCHIV	D NAGIT	G SARBU	I CONDREA	P SCHNAKOVSKY	C BRABIE	G BARDAC	D PADUREANU	I	8	1	0	0,125	0,000	
150	THE SIMULATION OF HOT ROLLING PROCESS, IN ORDER TO DETERMINE THE THERMAL FIELD DISTRIBUTION IN THE MILL ROLLS	ISI:000268716400007	METALURGIA INTERNATIONAL	2009	BORDEASU	I POPOVICIU	MO BALASOIU	V GIBAN	MI GIBAN	MI GIBAN	B			6	2	2	0,333	0,333	
151	THE ANTICAVITATIONAL CHARACTERISTICS OF DEPOSITED LAYERS OF AUSTENITIC MANGANESE STEEL	ISI:000268716400019	METALURGIA INTERNATIONAL	2009	JOSAN	A HEPUT	T SOCALICI	A ARDELEAN	E RATIU	S				5	5	0	1,000	0,000	
152	TECHNOLOGICAL CORRELATIONS BETWEEN THE HARDNESS AND MAIN ALLOYED ELEMENTS IN THE AREA OF CAST IRON HALF-HARD ROLLS	ISI:000268885400006	TEHNIKI VJESNIK-TECHNICAL GAZETTE	2008	KISS	I MAKSAY	S							2	2	0	1,000	0,000	
153	EXPERIMENTAL RESEARCH ON DURABILITY IN EXPLOITATION OF ROLLING MILL ROLLS	ISI:000268933500002	TEHNIKI VJESNIK-TECHNICAL GAZETTE	2009	KISS	I								1	1	0	1,000	0,000	
154	Numerical Procedures for the Improvement of the Structural Response of Thermoplastic Manufactured Parts	ISI:000269110000016	MATERIALE PLASTICE	2009	TABACU	S HADAR	A MARINESCU	D IVANESCU	M BALASOIU	V				5	2	0	0,400	0,000	
155	ASPECTS CONCERNING CAVITATION EROSION OF SOME AUSTENITIC STAINLESS STEELS USED FOR IMPELLER BLADES AND DISPLACEMENT MOTORS	ISI:000269587900001	METALURGIA INTERNATIONAL	2009	BORDEASU	I POPOVICIU	MO GIBAN	B GIBAN	N MICULESCU	F				5	1	0	0,200	0,000	
156	IMPLEMENTATION OF THE LIME SEMI DRY DESULPHURISATION PROCESS IN THE ROMANIAN ENERGY INDUSTRY- CASE STUDY	ISI:000269587900002	METALURGIA INTERNATIONAL	2009	BALASOIU	B TOMESCU	C IONEL	I PADUREAN	I CERNESAN	V				5	2	3	0,400	0,600	
157	IMPLEMENTATION IN THE ROMANIAN ENERGY INDUSTRY THE FLUE GAS WET DESULPHURISATION METHODS, DREAM AND REALITY	ISI:000269587900003	METALURGIA INTERNATIONAL	2009	CONSTANTIN	C DOBRIN	M IONEL	I PADUREAN	I POPESCU	F				5	4	0	0,800	0,000	
158	UP-TO-DATE METHODS FOR THE ECONOMIC MANAGEMENT OF GREENHOUSE GAS EMISSIONS (GHG) FOR THE STEEL INDUSTRY OPERATORS	ISI:000269587900004	METALURGIA INTERNATIONAL	2009	CONSTANTIN	C TOMESCU	C IONEL	I PADUREAN	I CERNESAN	D				5	3	2	0,600	0,400	
159	CONTRIBUTIONS REGARDING THE NATIONAL MANAGEMENT SYSTEM FOR REPORTING AT EUROPEAN LEVEL OF GREENHOUSE GAS EMISSIONS DATA RESULTED FROM THE INDUSTRIAL SECTORS COVERED BY EU-ETS DIRECTIVE	ISI:000269587900005	METALURGIA INTERNATIONAL	2009	MARINESCU	B DOBRIN	M IONEL	I PADUREAN	I PADURE	G				5	3	1	0,600	0,200	
160	SELECTION OF STEELS FOR THE MANUFACTURING OF TUBULAR SHAFTS FROM THE MOVEMENT MECHANISM OF DUMPERS	ISI:000269587900006	METALURGIA INTERNATIONAL	2009	TRUSCULESCU	M PADUREAN	I							2	2	0	1,000	0,000	
161	ECONOMICAL AND ECOLOGICAL ANALYSIS OF A SOLAR THERMAL SYSTEM WORKING IN WEST ROMANIA	ISI:000269587900007	METALURGIA INTERNATIONAL	2009	IONEL	I PADUREAN	I BALASOIU	D IFTIME	D BALASOIU	D				5	2	3	0,400	0,600	
162	ISSUES ON COSTS AND INVESTMENT FOR ENVIRONMENTAL PROTECTION	ISI:000269811500013	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	DURAN	D DURAN	I DIACONU	A						3	3	0	1,000	0,000	
163	RESEARCH ON ECO-BUSINESS TRAINING REQUIREMENTS	ISI:000269811500014	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	DRAGHICI	A IZVERCIANU	M VARTOLOMEI	M DURAN	V					4	4	0	1,000	0,000	
164	THE IMPACT OF REGIONAL DEVELOPMENT ON THE ENVIRONMENT	ISI:000269811500016	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	DURAN	D DURAN	I COSTESCU	C						3	3	0	1,000	0,000	
165	REACTIVE ORGANIC CARBONATES WITH LEAVING GROUP FOR BIOLOGICALLY ACTIVE DIPEPTIDES SYNTHESIS	ISI:000269811500029	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	SEGNEANU	AE BALCU	I MIRICA	MC IORGA	MI MILEA	M URMOSI	Z			6	2	0	0,333	0,000	
166	ELECTROCHEMICAL DEGRADATION AND DETERMINATION OF 2,4-DINITROPHENOL FROM WATER	ISI:000269811500032	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	BEBESELEA	A PROCA	C MANEA	F RADOVAN	C BURTIKA	G SCHOONMAN	J			6	3	0	0,500	0,000	
167	USING ZEOLITE-MODIFIED ELECTRODE FOR THE ELECTROCHEMICAL DETERMINATION OF 4-AMINOPHENOL FROM WATER	ISI:000269811500033	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	RATIU	C LAZAU	C ORHA	C GROZESCU	I POP	A SONEA	D MANEA	F BURTIKA	G SCHOONMAN	J	9	5	0	0,556	0,000
168	SORPTION REMOVAL OF CHROMATE IN SINGLE BATCH SYSTEMS BY UNCALCINED AND CALCINED Mg/Zn-Al-TYPE HYDROTALCITES	ISI:000269811500040	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	COCECI	L PODE	R POPOVICI	E DVININOV	E IOVI	A				5	4	0	0,800	0,000	
169	IRON OXIDES FROM ELECTROFILTER ASH FOR WATER TREATMENT (ARSENIC REMOVAL)	ISI:000269811500045	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	BALCU	I SEGNEANU	A MIRICA	M IORGA	M BADEA	C FITIGAU	IF			6	2	0	0,333	0,000	

Legenda:

- Violet - Autori Titulari ai UPT
- Galben - Autori Asociati ai UPT
- Albastru - Terti

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171	ITERATIVE PROCEDURE FOR REAL SINGLE-TONE FREQUENCY ESTIMATION	ISI:000269812800003	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2009	TOMA	L DE SABATA	A PAZSITKA	R						3	3	0	1,000	0,000								
172	Experimental forensic biometric study on the femur bone resistance as compared to the upper limb long bones resistance	ISI:000270409900009	ROMANIAN JOURNAL OF LEGAL MEDICINE	2009	PRECUP	C IFRIM	M TOTH-TASCAU	M RUSU	L					4	2	0	0,500	0,000								
173	STUDY CONCERNING THE PHONIC POLLUTION GENERATED BY THE URBAN TRAFFIC IN THE TOWN OF TIMISOARA. II.	ISI:000270556000002	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2009	STEFANESCU	W	IRINE	SI						2	1	1	0,500	0,500								
174	Fuzzy Logic Control System Stability Analysis Based on Lyapunov's Direct Method	ISI:000270844700009	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL	2009	PRECUP	RE	TEHNESCU	ML	PREITL	S				3	2	1	0,667	0,333								
175	RELIABILITY MATHEMATICAL MODEL TAKING INTO ACCOUNT THE MAINTENANCE OF ROLLING MILLS	ISI:000270922700008	METALURGIA INTERNATIONAL	2009	VASIU	T	STOICA	D						2	2	0	1,000	0,000								
176	UPON CAVITATION EFFECTS IN HYDRAULIC DRIVING DEVICES	ISI:000270962400009	METALURGIA INTERNATIONAL	2009	BALASOIU	V	BORDEASU	I	POPOVICIU	M	GHIBAN	B	RASZGA	C			6	2	1	0,333	0,167					
177	Fixed points and the stability of some classes of functional equations	ISI:000271005800005	CARPATHIAN JOURNAL OF MATHEMATICS	2008	CADARIU	L	RADU	V						2	2	0	1,000	0,000								
178	MAGNETIC FLUIDS - MATERIALS WITH REMARKABLE APPLICATIONS	ISI:000271616700013	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2009	TAMAS	A	GHIBAN	E	MINEA	R				3	2	1	0,667	0,333								
179	NO2 DISPERSION PROCESS SIMULATION IN URBAN AREAS BY ANALYTICAL-EXPERIMENTAL METHODS	ISI:000271616700015	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2009	SILAGHI-PERJU	D	IRINE	M	JINESCU	G	DUMITRIL	SI	PERJU	D			5	2	2	0,400	0,400					
180	WATER ACTIVITY - INDICATOR OF FOOD SAFETY AND THE FACTORS THAT INFLUENCE THE BIOCHEMICAL STABILITY OF SOFT DRINKS	ISI:000271616700017	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2009	ALEXANDRU	M	PERJU	D	DUMITRIL	SI	POPA	M	VICA	ML			5	2	2	0,400	0,400					
181	SYNTHESIS AND CHARACTERIZATION OF SOME THERMORESISTANT PIGMENTS BASED ON THE Al3+ -> Cr3+ SUBSTITUTION	ISI:000271616700018	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2009	MARDEIU	E	LAZAU	R	MURA	M	PACURARIU	C	LAZAU	I			5	3	2	0,600	0,400					
182	STUDY ON THE ELECTRODEPOSITION OF MOLYBDENUM OXIDES ON COPPER SUPPORT	ISI:000271616800009	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2009	IRINE	E	VASZILCSIN	N	NYARI	T	BANDUR	G					4	2	1	0,500	0,250					
183	Workload Characterization an Essential Step in Computer Systems Performance Analysis - Methodology and Tools	ISI:000271872000018	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2009	CHEVERESAN	RT	HOLBAN	S						2	1	0	0,500	0,000								
184	LINEAR STABILITY RESULTS IN A MAGNETOTHERMOCONVECTION PROBLEM	ISI:000272196800011	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA	2009	GEORGESCU	A	DRAGOMIRESCU	FI						2	2	0	1,000	0,000								
185	THE ASYMPTOTIC STRESS FIELD FOR FREE EDGE JOINTS UNDER SMALL-SCALE YIELDING CONDITIONS	ISI:000272196800015	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA	2009	MARSAVINA	L	CRACIUN	M						2	1	0	0,500	0,000								
186	ON THE DETERMINANT OF AN HODGE-DE RHAM LIKE OPERATOR	ISI:000272198000006	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA	2009	CRAIOVEANU	M	PETRISOR	CI						2	1	0	0,500	0,000								
187	DRIFT-FREE LEFT INVARIANT CONTROL SYSTEM ON G(4) WITH FEWER CONTROLS THAN STATE VARIABLES	ISI:000272198000016	ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA	2009	POP	C	ARON	A						2	1	0	0,500	0,000								
188	Anharmonic vibrations of a nano-sized oscillator with fractional damping	ISI:000272308100014	COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION	2010	DRAGANESCU	GE	BERETEU	L	ERCUITA	A	LUCA	G		4	3	0	0,750	0,000								
189	COMBUSTION SYNTHESIS OF Ca-2(Fe1-xAlx)2O-5 SOLID SOLUTIONS	ISI:000272332100006	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	2009	LAZAU	I	IRINE	M	PACURARIU	C	IANOS	R	MARUTA	B			5	3	2	0,600	0,400					
190	Studies About the Initial Fixation of a Mini Tailored Hip Prosthesis with a Scaffold Structure	ISI:000272488600010	MATERIALE PLASTICE	2009	IRINE	ML	PREBEANU	R	VERMESAN	D				3	0	1	0,000	0,333								
191	Experimental and Theoretical Researches Regarding Ultrasonic Welding Process Optimization of the Polymeric Matrix Composite Materials	ISI:000272488600022	MATERIALE PLASTICE	2009	AMZA	G	LUCHIAN	C	NITOI	DF	DUMITRACHE	F	BORDA	C	VODA	M	MIHON	L		7	1	0	0,143	0,000		
192	REGULARIZATION IN QUANTUM GAUGE THEORY OF GRAVITATION WITH DE SITTER INNER SYMMETRY	ISI:000272676200001	ROMANIAN JOURNAL OF PHYSICS	2009	CHIRITOIU	V	ZET	G						2	1	0	0,500	0,000								
193	CHOICE OF THE WINDOW USED IN THE INTERPOLATED DISCRETE FOURIER TRANSFORM METHOD	ISI:000273123100004	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2009	BELEGA	D	DALLET	D	STOICIU	D				3	2	0	0,667	0,000								
194	Fixed Points and Stability for Functional Equations in Probabilistic Metric and Random Normed Spaces	ISI:000273280800001	FIXED POINT THEORY AND APPLICATIONS	2009	CADARIU	L	RADU	V						2	2	0	1,000	0,000								
195	Fire after Earthquake Analysis of Steel Moment Resisting Frames	ISI:000273592900002	INTERNATIONAL JOURNAL OF STEEL STRUCTURES	2009	ZAHARIA	R	PINTEA	D						2	2	0	1,000	0,000								
196	THE TRANSITION IMPACT ON LIFE QUALITY IN ROMANIA	ISI:000273720600018	METALURGIA INTERNATIONAL	2009	MOCUTA	D	COMES	C	ARGESANU	V	TEMELCEA	A	DIMITRIU	B	BURLIBASA	M			6	2	0	0,333	0,000			
197	ASPECTS CONCERNING THE EFFICIENT USE OF BIOGAS OBTAINED FROM SEWAGE WATER DISCARDED BY THE BEER INDUSTRY	ISI:000273955600025	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2009	IRINE	A	CAJIN	L	JADANEANT	A				3	1	2	0,333	0,667								
198	STUDY REGARDING THE REDUCTION OF THE ENERGETIC CONSUMPTION FOR COMPRESSED AIR NETWORKS	ISI:000273955600027	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2009	LAZA	I	CIOABLA	AE						2	2	0	1,000	0,000								
199	Failure Analysis of High Frequency Welding Fixed Joints of Thermoplastic Polymers	ISI:000274282300019	MATERIALE PLASTICE	2009	MITELEA	I	VARZARU	N	BORDEASU	I	SCURTU	D		4	2	0	0,500	0,000								
200	Establishing the Optimum Welding Procedure for PE 100 Polyethylene Pipelines Using the Response Surface Design	ISI:000274282300022	MATERIALE PLASTICE	2009	COCARD	M	GROZAV	I	IRINE	M	CANEPARU	A		4	1	1	0,250	0,250								
201	Modelling of Switched Mode Fly-back Supply for Engineering Education	ISI:000275458900018	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2010	TRIP	ND	LUNGU	S	POPESCU	V				3	2	0	0,667	0,000								
202	STEEL DEOXIDATION WITH SYNTHETIC SLAG	ISI:000275625500004	METALURGIA INTERNATIONAL	2010	HEPUT	T	ARDELEAN	E	SOCALICI	A	OSACI	M	ARDELEAN	M			5	5	0	1,000	0,000					
203	INFLUENCE OF THICKNESS ON ARC CHARACTERISTICS WHEN USING PULSED MIG WELDING FOR AlMgSi SHEETS IN AUTOMOBILE BODIES	ISI:000275625500006	METALURGIA INTERNATIONAL	2010	SAFTA	VI								1	1	0	1,000	0,000								
204	THERMORESISTANT PIGMENTS OBTAINED BY Me2+ -> Co2+ SUBSTITUTION IN DIFFERENT STRUCTURES	ISI:000275792300004	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	2010	LAZAU	I	BORCANESCU	S	PACURARIU	C	LAZAU	R	COROVITA	I			5	3	0	0,600	0,000					
205	SYNTHESIS AND CHARACTERIZATION OF SOME FERRUGINOUS POWDERS DESIGNED FOR THE DEPOLLUCTION OF WATERS WITH ARSENIC CONTENT	ISI:000275792300009	REVISTA ROMANA DE MATERIALE-ROMANIAN JOURNAL OF MATERIALS	2010	LAZAU	R	LUPA	L	LAZAU	I	NEGREA	P	PACURARIU	C			5	5	0	1,000	0,000					
206	EFFICIENT GENERATION OF NEAR OPTIMAL INITIAL POPULATIONS TO ENHANCE GENETIC ALGORITHMS FOR JOB-SHOP SCHEDULING	ISI:000275844300004	INFORMATION TECHNOLOGY AND CONTROL	2010	MARUTIU	AM	MICEA	MV	MANIU	LA	CRETU	VI		4	3	1	0,750	0,250								
207	A model for calculating measurement uncertainty in medical laboratories	ISI:000276082600007	REVISTA ROMANA DE MEDICINA DE LABORATOR	2010	DUMITRIU	IL	GURZU	B	SLATINEANU	SM	FOIA	L	MUTIU	T	SCHIRIAC	C	ACHIRESEI	M	IRINE	M		8	1	1	0,125	0,125
208	Solar Cell Parameter Identification Using Genetic Algorithms	ISI:000276132200005	CONTROL ENGINEERING AND APPLIED INFORMATICS	2010	PETCUT	FM	LEONIDA-DRAGOMIR	T						2	0	0	0,000	0,000								
209	A Pedestrian Navigation System for Car Locating	ISI:000276132200006	CONTROL ENGINEERING AND APPLIED INFORMATICS	2010	POPA	M	SARACIN	C	POPA	AS	MARCU	M		4	3	0	0,750	0,000								
210	Synthesis and Characterization of New Glycopolymers based on Monosaccharides and Maleic Anhydride I. Glucose derivatives	ISI:000276587100006	MATERIALE PLASTICE	2010	PANA	AM	RUSNAC	LM	BANDUR	G	SISU	E	BADEA	V	SILION	M			6	4	0	0,667	0,000			
211	Experimental Determination and Comparison of Some Mechanical Properties of Commercial Polymers	ISI:000276587100016	MATERIALE PLASTICE	2010	MARSAVINA	L	TEHNESCU	A	LINUL	E	SCURTU	D	CHIRITA	C			5	1	1	0,200	0,200					
212	Finite Element Model Analysis of Coxofemoral Joint Using Composite Materials	ISI:000276587100021	MATERIALE PLASTICE	2010	IRINE	ML	PREBEANU	R	VERMESAN	D				3	0	1	0,000	0,333								
213	CONSTRUCTIVE SOLUTIONS REGARDING THE PURIFICATION OF USED WATER COMING FROM THE BEER INDUSTRY	ISI:000276648900003	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	CAJIN	L	JADANEANT	M						2	1	1	0,500	0,500								
214	POSSIBILITIES OF RECYCLING THE LIME-DOLOMITE PLANT DUST	ISI:000276648900024	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	ARDELEAN	E	ARDELEAN	M	HEPUT	T	SOCALICI	A		4	4	0	1,000	0,000								
215	RESEARCHES REGARDING PRACTICAL APPLICATION OF DEFERRISED STEELSHOP SLAGS IN AGRICULTURE	ISI:000276648900025	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	SOCALICI	A	HEPUT	T	ARDELEAN	M	ARDELEAN	E	PUTAN	V			5	5	0	1,000	0,000					
216	NOVEL TECHNOLOGY OF COAL BIOMASS CO-COMBUSTION WITH CO2 CAPTURE	ISI:000276648900032	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	IRINE	B	IONEL	I	PANAIT	T				3	1	1	0,333	0,333								

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Nr. Crt.	Titlul lucrării	cod unic ISI	Nume revista	Anul publicării	Autor1	Autor2	Autor3	Autor4	Autor5	Autor6	Autor7	Autor8	Autor9	TOTAL Autori	Total Autori Titulari ai UPT	Total Autori Asociati ai UPT	Coef. de contributie Titulari ai UPT	Coef. de contributie Asociati ai UPT						
217	REMOVAL OF MERCURY FROM MUNICIPAL SOLID WASTE COMBUSTION GASES	ISI:000276648900033	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	IONEL	I	POPESCU	F	PADURE	G	GRUESCU	C	TRIF-TORDAI	G			5	4	0,800	0,000				
218	FORECASTING THE ROMANIAN FINANCIAL SYSTEM STABILITY USING A STOCHASTIC SIMULATION MODEL	ISI:000276774800006	ROMANIAN JOURNAL OF ECONOMIC FORECASTING	2010	ALBULESCU	CT											1	1	0	1,000	0,000			
219	Quadratic and homogeneous Hamilton-Poisson systems on A(3,6,-1)*	ISI:000276883200001	BALKAN JOURNAL OF GEOMETRY AND ITS APPLICATIONS	2010	ARON	A	CRAIOVEANU	M	POP	C	PUTA	M					4	1	0	0,250	0,000			
220	DENOISING IMAGES USING A NEW TYPE OF BISHRINK FILTER	ISI:000277006700007	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2010	ISAR	A	MOGA	S	ISAR	D							3	3	0	1,000	0,000			
221	Existence and uniqueness for C-0-semigroups on the dual of a Banach space	ISI:000277172700008	CARPATHIAN JOURNAL OF MATHEMATICS	2010	LEMLE	LD											1	1	0	1,000	0,000			
222	On some ergodic theorems for a universally bounded operator	ISI:000277172700012	CARPATHIAN JOURNAL OF MATHEMATICS	2010	PATER	F	BINZAR	T									2	2	0	1,000	0,000			
223	RESEARCH IN SOLAR ENERGY AT THE "POLITEHNICA" UNIVERSITY OF TIMISOARA: STUDIES ON SOLAR RADIATION AND SOLAR COLLECTORS	ISI:000277189000016	THERMAL SCIENCE	2010	LUMINOSU	IV	DE SABATA	CT	DE SABATA	AI	DE SABATA						3	4	0	1,333	0,000			
224	THE INFLUENCE OF PROCESSING METHODS UPON MICROSTRUCTURE OF TIG WELDED INCOLOY 800	ISI:000277598500001	METALURGIA INTERNATIONAL	2010	RADUTA	A	NICOARA	M	CUCURUZ	LR	DEMIAN	C					4	4	0	1,000	0,000			
225	CONTRIBUTION TO AIR QUALITY MONITORING IN THE EASTERN PART OF TIMISOARA CITY	ISI:000277598600007	METALURGIA INTERNATIONAL	2010	VARGA	LA	IONEL	M	IONEL	I	POPESCU	F					4	3	1	0,750	0,250			
226	CONTRIBUTION REGARDING THE IMPACT GENERATED BY THE ROMANIAN NATIONAL RAILWAY SISTEM ON AIR QUALITY	ISI:000277598600008	METALURGIA INTERNATIONAL	2010	BALOGH	RM	IONEL	I	VARGA	LA	DUNGAN	LI					4	3	0	0,750	0,000			
227	SURFACE ANALYSIS OF A PLASMA-NITRIDED STRUCTURAL STEEL	ISI:000277598900001	METALURGIA INTERNATIONAL	2010	FLORI	M	GRUZZA	B	BIDEUX	L	MONIER	G	ROBERT-GOUMET	C	KRAWCZYK	M	6	1	0	0,167	0,000			
228	PURINE METABOLISM DYSHOMEOSTASIS AND THE HETEROGENOUS NUCLEATION OF UROCONCREMENTS NOTE I. ALKALINE AND ALKALINE-EARTH METALS IN PURINE UROLITHIASIS	ISI:000278583800010	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2010	GARBAN	Z	AVACOVICI	AE	GARBAN	G	PETER	F	GHIBU	GD	BOTOCA	M	CUMPNAS	A		7	3	0,429	0,000	
229	SOLID STATE STRUCTURE OF A NEW NICKEL(II) (3H-2-THIOXO-1,3,4-THIADIAZOL-2-YL) THIOACETATO COMPLEX	ISI:000278584100003	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2010	VENTER	MM	BERCEAN	VN	VARGA	RA	SASCA	V	PETRISOR	T	CIONTEA	L	6	3	0	0,500	0,000			
230	Comments on "A one-step optimal homotopy analysis method for nonlinear differential equations"	ISI:000278723500049	COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION	2010	MARINCA	V	HERISANU	N									2	2	0	1,000	0,000			
231	THE SIMULTANEOUS INFLUENCE OF FERRITIC GRAIN SIZE AND OF THE STRESS CONCENTRATION ON MECHANICAL CHARACTERISTICS OF A S235N STEEL	ISI:000278729300006	METALURGIA INTERNATIONAL	2010	SAFTA	V	SAFTA	VI									2	2	0	1,000	0,000			
232	INFLUENCE OF STRUCTURAL STATE ON CAVITATIONAL EROSION OF MARTENSITIC STAINLESS STEEL GX4CrNi13-4, HEAT TREATED	ISI:000278729300010	METALURGIA INTERNATIONAL	2010	PADUREAN	I	KARABECIOV	A									2	1	0	0,500	0,000			
233	EXPERIMENTAL RESEARCHES UPON CAVITATION EROSION RESISTANCE OF THE MARTENSITIC STAINLESS STEEL GX4CrNi13-4, HEAT TREATED	ISI:000278729300011	METALURGIA INTERNATIONAL	2010	PADUREAN	I	GHITA	E									2	2	0	1,000	0,000			
234	INFLUENCE OF STRUCTURAL STATE ON CAVITATIONAL EROSION OF AUSTENITIC STAINLESS STEEL SOLUTION TREATMENT AND NITRIDING	ISI:000278729300012	METALURGIA INTERNATIONAL	2010	PADUREAN	I	IONEL	I									2	2	0	1,000	0,000			
235	THERMAL DEFORMATIONS DETERMINATION IN A CNC SPINDLE LATHE	ISI:000278729500005	METALURGIA INTERNATIONAL	2010	BUT	A											1	1	0	1,000	0,000			
236	SOLUTIONS FOR LIMITATION OF URBAN PHONIC POLLUTION USING THE ROAD TRAFFIC FLUIDISATION METHODS	ISI:000279705200001	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	STEFANESCU	W	MIHAI	MI									2	1	1	0,500	0,500			
237	RESEARCH REGARDING USING THE WASTES WITH CARBON CONTENT IN SIDERURGICAL INDUSTRY	ISI:000279705200007	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	SOCALICI	A	HEPUT	T	ARDELEAN	E	ARDELEAN	M					4	4	0	1,000	0,000			
238	RESEARCH ON OBTAINING LUBRICATING POWDER FROM VARIOUS TYPES OF WASTES	ISI:000279705200023	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	ARDELEAN	M	SOCALICI	A	HEPUT	T	ARDELEAN	E					4	4	0	1,000	0,000			
239	RECYCLING OF SLAG FROM THE ALUMINIUM INDUSTRY TO STEEL REFINING	ISI:000279705200027	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	ARDELEAN	E	ARDELEAN	M	SOCALICI	A	HEPUT	T					4	4	0	1,000	0,000			
240	ASPECTS REGARDING THE INFLUENCE OF DRY HEAT STERILISATION ON THE ENVIRONMENT	ISI:000279705200039	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	MOSTEORU	LD	JADANEANT	M	MOSTEORU	S							3	1	0	0,333	0,000			
241	MANAGEMENT OF ACCIDENTAL FLOODING RISKS	ISI:000279746900011	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2010	BADALUTA-MINDA	C	CRETU	G									2	1	0	0,500	0,000			
242	THE ELECTRIC CURRENTS THROUGH ROEBEL BARE HOLLOW SUBCONDUCTORS. PART 2: THE STRAND CURRENT CALCULUS	ISI:000279820000002	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2010	DORDEA	T	DORDEA	TP	BIRIESCU	M	MADESCU	G	TORAC	I	MOT	M	MEDIANU	I		7	3	1	0,429	0,143
243	DENOISING SONAR IMAGES USING A BISHRINK FILTER WITH REDUCED SENSITIVITY	ISI:000279820000009	REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE	2010	ISAR	A	MOGA	S	ISAR	D							3	3	0	1,000	0,000			
244	BIMETALLIC CAST IRON ROLLS - SOME APPROACHES TO ASSURE THE EXPLOITATION PROPERTIES	ISI:000280310600005	TEHNIKI VJESNIK-TECHNICAL GAZETTE	2010	KISS	I	MAKSAY	S									2	2	0	1,000	0,000			
245	Modeling and Simulation of a 12 MW Wind Farm	ISI:000280312600025	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2010	MIHET-POPA	L	GROZA	V									2	2	0	1,000	0,000			
246	APPLICATIONS OF ZMES IN ELECTROANALYSIS OF ORGANICS	ISI:000280439400002	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2010	VLAICU	I	POP	A	MANEA	F	RADOVAN	C	BURTICA	G			5	4	0	0,800	0,000			
247	DYNAMIC MODELING OF FERRITE NANOPARTICLE SYSTEMS IN RADIOFREQUENCY MAGNETIC FIELDS	ISI:000280533000005	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE	2010	OSACI	M											1	1	0	1,000	0,000			
248	PREDICTING BANKRUPTCY WITH THE USE OF MACROECONOMIC VARIABLES	ISI:000280571000012	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH	2010	KOROL	T	KORODI	A									2	1	0	0,500	0,000			
249	Synthetic Lubricants of Monoester Type	ISI:000281051300012	MATERIALE PLASTICE	2010	MIRCI	LE	ISMANA	L									2	1	0	0,500	0,000			
250	Evaluation of Mechanical Properties by Stereo- and Scanning Electron Microscopy of Some Heat Curing Dental Resins	ISI:000281051300024	MATERIALE PLASTICE	2010	GHIBAN	N	BORTUN	CM	BORDEASU	I	GHIBAN	B	FAUR	N	CERNESCU	A	HANGANU	SC		7	2	0	0,286	0,000
251	General Solution of a Second-Order Nonhomogenous Linear Operator Difference Equation with Noncommutative Coefficients	ISI:000281642900001	APPLIED MATHEMATICS & INFORMATION SCIENCES	2010	JIVULESCU	MA	NAPOLI	A	MESSINA	A							3	1	0	0,333	0,000			
252	New unsymmetrical complex diesters of adipic acid considered as tribological fluids	ISI:000281684200002	LUBRICATION SCIENCE	2010	MIRCI	LE	RESIGA	D	PODE	V							3	2	0	0,667	0,000			
253	Indoor Inter-Robot Distance Measurement in Collaborative Systems	ISI:000281805600004	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2010	MICEA	MV	STANCOVICI	A	CHICIUDEAN	D	FILOTE	C					4	2	0	0,500	0,000			
254	Experimental study and comparative analysis of transients of induction motor with soft starter startup	ISI:000281805600005	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2010	DEACONU	SI	TOPOR	M	POPA	GN	BISTRIAN	D					4	4	0	1,000	0,000			
255	THE CONSTRUCTION AND CALIBRATION OF A ROTATING VISCOMETER	ISI:000282410900006	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2009	BORS	N	TAMAS	A	BRIDICAN	E							3	1	1	0,333	0,333			
256	CO-CRYSTALLIZATION OF MERCAPTO-1,3,4-THIADIAZOLE DERIVATIVES WITH ORTHO-FUNCTIONALIZED PYRIDINES AND SPECTRAL CHARACTERIZATION IN SOLID STATE	ISI:000282410900008	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2009	PASCUJ	AE	VENTER	MM	BERCEAN	VN							3	1	0	0,333	0,000			
257	Some Aspects about Vagueness & Imprecision in Computer Network Fault-Tree Analysis	ISI:000282600700015	INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS & CONTROL	2010	POPESCU	DE	LEPEA	M	ZMARANDA	D	VANCEA	C	TIURBE	C			5	2	1	0,400	0,200			
258	On a Method of Finding Homoclinic and Heteroclinic Orbits in Multidimensional Dynamical Systems	ISI:000282795600009	APPLIED MATHEMATICS & INFORMATION SCIENCES	2010	TIGAN	G											1	1	0	1,000	0,000			
259	MICROBIAL FUEL CELLS - AN OPTION FOR WASTEWATER TREATMENT	ISI:000282849400007	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2010	DUTEANU	NM	GHANGREKAR	MM	ERABLE	B	SCOTT	K					4	1	0	0,250	0,000			
260	SOLAR RADIATION MODELING AND MEASUREMENTS IN TIMISOARA, ROMANIA: DATA AND MODEL QUALITY	ISI:000282849400008	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2010	PAULESCU	M	DUGHIR	C	TULCAN-PAULESCU	E	LASCU	M	GRAVILA	P	JURCA	T	6	2	0	0,333	0,000			
261	DESIGN OF BUILDINGS INCLUDING ENVIRONMENTAL IMPACT	ISI:000282849400012	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2010	CIUTINA	A	TUCA	I	UNGUREANU	V	DUBINA	D					4	3	0	0,750	0,000			

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262	GREEN SYNTHESIS OF SYMMETRICAL CARBONATE FT-IR STUDY	ISI-000282849400014	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2010	SEGNEANU	AE	POP	R	BALCU	I	MACARIE	C	MILEA	M	MARTAGIU	R	VASZILCSIN	CG					7	4	0	0,571	0,000
263	AIR QUALITY MONITORING IN AN INTERNATIONAL ROMANIAN AIRPORT	ISI-000282925000002	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	IONEL	I	POPOTOL	C	POPESCU	F	TALIANU	C	MARASCARITES	MI									5	2	2	0,400	0,400
264	AIR POLLUTION REDUCTION USING DIGITAL OPTIMISATION OF BURNING IN COMBUSTION HEATERS	ISI-000282925000042	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	BARBULET	F	JADANEANT	M															2	1	1	0,500	0,500
265	SUPERSTABILITY OF ADJOINTABLE MAPPINGS ON HILBERT C*-MODULES	ISI-000282927900005	APPLICABLE ANALYSIS AND DISCRETE MATHEMATICS	2009	FRANK	M	GAVRUTA	P	MOSLEHIAN	MS													3	1	0	0,333	0,000
266	ELECTROCHEMICAL STUDIES ON 5,10,15,20-TETRAKIS (4-PYRIDYL)-21H,23H-PORPHINE AND ITS ZN(II) COMPLEX	ISI-000283101700012	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2009	FAGADAR-COSMA	G	FAGADAR-COSMA	E															2	2	0	1,000	0,000
267	POROUS METALLIC SURFACES FOR ENHANCED BOILING HEAT TRANSFER	ISI-000283334500014	METALURGIA INTERNATIONAL	2010	VALEA	ES	SARBU	I															2	2	0	1,000	0,000
268	RELATION BETWEEN THE COLD-HARDENING DEGREE, RESISTANCE AND DEFORMABILITY CHARACTERISTICS OF THE S 235N TYPE STEEL	ISI-000283334500016	METALURGIA INTERNATIONAL	2010	SAFTA	VI																	1	1	0	1,000	0,000
269	PREPARATION AND CHARACTERISATION OF INCLUSION COMPLEXES OF MELOXICAM AND alpha-CYCLODEXTRIN AND beta-CYCLODEXTRIN	ISI-000283468300006	FARMACIA	2010	MICLEA	LM	VLAIA	L	VLAIA	V	HADARUGA	DI	MIRCIOIU	C									5	1	0	0,200	0,000
270	Synthesis and Characterization of New Glycopolymers Based on Monosaccharides and Maleic Anhydride II. Mannose derivatives	ISI-000283484600008	MATERIALE PLASTICE	2010	PANA	AM	RUSNAC	LM	BANDUR	G	DELEANU	C	BALAN	M	SILION	M							6	3	0	0,500	0,000
271	The Fracture of Polyurethane Materials in the Presence of Stress Concentrators	ISI-000283484600022	MATERIALE PLASTICE	2010	CAPLESCU	C	MARSAVINA	L	BORDEASU	I	LECHIU	MM											4	2	1	0,500	0,250
272	LIPOSOMES CONTAINING UNDOPED AND Au+/Ag+ DOPED TITANIUM DIOXIDE NANOPARTICLES	ISI-000284000400015	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES	2010	HADARUGA	DI	HADARUGA	NG	LAZAU	C	RATIU	C	CRACIUN	C	GROZESCU	I							6	4	0	0,667	0,000
273	NOVEL PORPHYRIN-BASED POLYSILOXANE MICROMATERIAL	ISI-000284000400020	DIGEST JOURNAL OF NANOMATERIALS AND BIOSTRUCTURES	2010	GRAMA	S	HURDUC	N	FAGADAR-COSMA	E	VASILE	M	TARABUKINA	E	FAGADAR-COSMA	G							6	1	0	0,167	0,000
274	Distance Education in Soft-Switching Inverters	ISI-000284677700008	JOURNAL OF POWER ELECTRONICS	2010	LASCU	D	BAUER	P	BABAITA	M	LASCU	M	POPESCU	V	POPOVICI	A	NEGOITESCU	D					7	5	0	0,714	0,000
275	Searching Appropriate Mother Wavelets for Hyperanalytic Denoising	ISI-000284782700020	ADVANCES IN ELECTRICAL AND COMPUTER ENGINEERING	2010	FRIGIU	I	NAFORNITA	C	BOUCHER	JM	ISAR	A											4	2	1	0,500	0,250
276	A New Denoising System for SONAR Images	ISI-000285098100001	EURASIP JOURNAL ON IMAGE AND VIDEO PROCESSING	2009	ISAR	A	MOGA	S	ISAR	D													3	3	0	1,000	0,000
277	COMPARATIVE CHARACTERIZATION OF PLASTIC TUBES FOR BUILDING INSTALLATIONS	ISI-000285214800002	METALURGIA INTERNATIONAL	2010	SARBU	I	VALEA	ES															2	2	0	1,000	0,000
278	DECONTAMINATE EFFECT OF THE FUNCTIONALIZED MATERIALS WITH UNDOPED AND DOPED (Ag) TiO2 NANOCRYSTALS	ISI-000285523600008	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2009	RATIU	C	LAZAU	C	SFIRLOAGA	P	ORHA	C	SONEA	D	NOVACONI	S	MANEA	F	BURTICA	G	GROZESCU	I	9	4	0	0,444	0,000
279	STUDY CONNECTED WITH WOOD RESIDUES BEHAVIOUR DURING ANAEROBIC FERMENTATION PROCESS	ISI-000285557800017	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2010	CIOABLA	AE	IONEL	I	POPESCU	F													3	3	0	1,000	0,000
280	ANODIC DETERMINATION OF PENTACHLOROPHENOL FROM WATER USING CARBON NANOFIBER-BASED COMPOSITE ELECTRODE	ISI-000285557900018	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2010	BACIU	A	MANEA	F	REMES	A	MOTOC	S	BURTICA	G	PODE	R							6	3	0	0,500	0,000
281	Increasing Reliability of Web Services	ISI-000285900300005	CONTROL ENGINEERING AND APPLIED INFORMATICS	2010	TOADER	C																	1	1	0	1,000	0,000
282	AIR-FUEL h-x DIAGRAM FOR GASOLINE-ISOBUTANOL BLENDS	ISI-000286168600005	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE	2010	BARBULET	A																	1	0	1	0,000	1,000
283	OPTIMIZATION OF WATER DISTRIBUTION NETWORKS	ISI-000286168600006	PROCEEDINGS OF THE ROMANIAN ACADEMY SERIES A-MATHEMATICS PHYSICS TECHNICAL SCIENCES INFORMATION SCIENCE	2010	SARBU	I																	1	1	0	1,000	0,000
284	RESEARCH REGARDING THE REDUCTION OF NITRATE CONCENTRATION IN WASTEWATER DISCARDED BY THE BEER INDUSTRY IN THE TIMIS HYDROLOGICAL AREA	ISI-000287009900002	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	IOAN	L	BARBULET	A	JADANEANT	A													3	1	2	0,333	0,667
285	DECREASE OF URBAN POLLUTION BY INCREASING THE MOBILITY AND ACCESIBILITY TO THE PARTICIPANTS IN THE ROAD TRAFFIC	ISI-000287009900032	JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY	2010	IOAN	IS	STEFANESCU	W															2	1	1	0,500	0,500
286	THE TESTING AND CALIBRATION OF A ROTATING RHEOMETER	ISI-000288172600015	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2010	BORS	N	TAMAS	A															2	1	0	0,500	0,000
287	EFFECT OF SULFATE CONCENTRATION IN THE WASTEWATER ON MICROBIAL FUEL CELL PERFORMANCE	ISI-000288875000012	ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL	2010	GHANGREKAR	MM	MURTHY	SSR	BEHERA	M	DUTEANU	N											4	1	0	0,250	0,000
288	Mechanical design and system control of quadraped robot	ISI-000289080000009	MECHANIKA	2010	VATAU	S	CIUPE	V	MOLDOVAN	C	MANIU	I											4	4	0	1,000	0,000
289	PURINE METABOLISM DYSHOMEOSTASIS AND THE HETEROGENOUS NUCLEATION OF UROCONCREMENTS NOTE I. ALKALINE AND ALKALINE-EARTH METALS IN PURINE UROLITHIASIS	ISI-000289655500010	STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA	2010	GARBAN	Z	AVACOVICI	AE	GARBAN	G	PETER	F	Ghibu	GD	BOTOCA	M	CUMPNAS	A					7	3	0	0,429	0,000

TOTAL 2006:	10,129	0,250
TOTAL 2007:	30,521	1,969
TOTAL 2008:	38,079	1,910
TOTAL 2009:	51,140	8,276
TOTAL 2010:	55,846	6,401

