C1.1. Lucrari indexate ISI Web of Knowledge

Lista lucrarilor publicate in reviste fara factor de impact calculat (Science si Social Science)
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Nr.	Numele autorului/ autorilor	Titlul lucrarii	Tipul lucrarii (e.g. articol)	Numele revistei	Numarul revistei	Numarul volumului	Anul publicarii	Paginile	Afilierea institutionala a autorului/ autorilor	Domeniul de ierarhizare pentru care au fost raportate aceste date
	Campeanu, A; Badica, M	A new approach of modeling the saturated induction and synchronous salient pole machines	articol	IPEMC 2006: CES/IEEE 5TH INTERNATIONAL POWER ELECTRONICS AND MOTION CONTROL CONFERENCE, VOLS 1-3, CONFERENCE PROCEEDINGS	Vol.1-3	1757-1763	2006	1 Univ. din Craiova, 2 Renault Dacia Pitesti	UNIVERSITATA DIN CRAIOVA	Informatică Industrială
	Mazilu, D Patriciu, A Gruionu, L McAllister, M Ong, A Ellison, L Frimberger, D Fugita, O Kavoussi, L Stoianovici, D	Synthetic torso for training in and evaluation of urologic laparoscopic skills	articol	JOURNAL OF ENDOUROLOGY	0892-7790	20	2006	340-345	UNIVERSITATA DIN CRAIOVA	Inginerie Industriala
	CAMPEANU AUREL, IONESCU AUGUSTIN, VLAD ION, ENACHE SORIN	MODELING AND SIMULATION OF MAGNETIC SATURATION IN INDUCTION MOTORS	articol	IEEE IEMDC 2007: Proceedings of the International Electric Machines and Drives	Vol.1	688-693	2007	1-Univ. din Craiova asociat	UNIVERSITATA DIN CRAIOVA	Informatică Industrială

	CAMPEANU AUREL, RADULESCU MIHAI, VLAD ION, ENACHE SORIN	INFLUENCE OF CROSS –SATURATION FOR MODELING AND SIMULATION OF THE DYNAMIC PROCESSES IN THE INDUCTION MOTOR	articol	EUROCON 2007: THE INTERNATIONAL CONFERENCE ON COMPUTER AS A TOOL	Vol.1-6	622-625	2007	1, 3, 4 Univ.din Craiova, 2 Mediu privat	Universitatea din Craiova, Varsovia, Polnia	Informatică Industrială
	CAMPEANU AUREL, VLAD ION, ENACHE SORIN, IONESCU AUGUSTIN	STUDY OF A PARTICULAR RECOVERY REGIME OF THE SYNCHRONOUS MACHINE AND ITS APPLICATIONS	articol	INTERNATIONAL AEGEAN CONFERENCE ON ELECTRICAL MACHINES AND POWER ELECTRONICS & ELECTROMOTION, PROCEEDINGS		319-324	2007	Univ. din Craiova	Universitatea din Craiova, Bodrum, Turcia	Inginerie Electrică
	Enache, S; Campeanu, A; Vlad, I, et al	Determination of asynchronous machine parameters by means of exhaustive exploring method	articol	CHALLENGES IN POWER, HIGH VOLTAGES AND MACHINES - PROCEEDINGS OF THE 7TH WSEAS INTERNATIONAL CONFERENCE ON ELECTRIC POWER SYSTEMS, HIGH VOLTAGES, ELECTRIC MACHINES (POWER '07		001-006	2007		Univ. din Craiova	Informatică Industrială
	PETROPOL GABARIELA, PETROPOL SERB IONUŢ, CAMPEANU AUREL, PETRIŞOR ANCA	USING GUI OF MATLAB TO CREATE A VIRTUAL LABORATORY TO STUDY AN INDUCTION MACHINE	articol	EUROCON 2007: THE INTERNATIONAL CONFERENCE ON COMPUTER AS A TOOL	Vol.1-6	1452-1457	2007	1,3,4 Univ.din Craiova 2, Mediu privat	Universitatea din Craiova, Varsovia, Polnia	Informatică Industrială

Author	Title	Type	Conference/Proceedings	Vol.	Pages	Year	Affiliation	Location	Field
ENACHE SORIN, PREJBEANU RĂZVAN, CAMPEANU AUREL, VLAD ION	ASPECTS REGARDING SIMULATION OF THE SATURATED INDUCTION MOTORS CONTROL BY THE VOLTAGE INVERTER COMMANDED IN CURRENT		EUROCON 2007: THE INTERNATIONAL CONFERENCE ON COMPUTER AS A TOOL	Vol.1-6	613-616	2007	1,3,4 Univ.din Craiova 2, Mediu privat	Universitatea din Craiova, Varsovia, Polnia	Inginerie Electrică
ENACHE SORIN, CAMPEANU AUREL, VLAD ION, ENACHE MONICA	ASPECTS REGARDING DYNAMIC REGIMES OF INDUCTION MOTORS CONTROL BY THE STATOR FLUX, POWER ENGINEERING, ENERGY AND DRIVES		POWERENG2007: INTERNATIONAL CONFERENCE ON POWER ENGINEERING - ENERGY AND ELECTRICAL DRIVES PROCEEDINGS	Vol.1-2	152-155	2007	Univ. din Craiova	Setubal, Portugalia	Inginerie Electrică
Enache, S; Campeanu, A; Vlad, I, et	A new method for induction motor stability analysis when supplying at variable frequency	articol	PROCEEDINGS OF THE 7TH WSEAS INTERNATIONAL CONFERENCE ON SYSTEMS THEORY AND SCIENTIFIC COMPUTATION (ISTACS'07)		117-120	2007	Univ. din Craiova	Vouliagmeni, Grecia	Inginerie Electrică
ENACHE S., CAMPEANU, A., VLAD, I.	PRE-DETERMINATION OF PERFORMANCES IN DYNAMIC REGIME BY NUMERICAL METHODS AT DIRECT CURRENT MOTORS	articol	SPEEDAM 2008, INTERNATIONAL SYMPOSIUM ON POWER ELECTRONICS, ELECTRICAL DRIVES, AUTOMATION AND MOTION	Vol.1-3	311-316	2008	Univ. din Craiova	Ischia, Italia	Informatică Industrială

Osiac Viorel, Campeanu Aurel, Vlad Ion, Enache Sorin	Solutions Proposed for the Optimization on Installations for Electrical Dedusting	articol	Proceedings The 11th International Conference on Optimization of Electric and Electronic Equipment, OPTIM 2008		93-98	2008	1 Termo Isalnita, 2, 3, 4 Univ.din Craiova	Brasov, Romania	Ingineria Mediului
CAMPEANU A., IONESCU A., VLAD I., ENACHE S.	PREDICTION THROUGH SIMULATION OF THE OPTIMAL BEHAVIOR OF THE INDUCTION MACHINE IN COMPLEX PROCESS	articol	SPEEDAM 2008, INTERNATIONAL SYMPOSIUM ON POWER ELECTRONICS, ELECTRICAL DRIVES, AUTOMATION AND MOTION	Vol.1-3	1130-1134	2008	Univ. din Craiova	Ischia, Italia	Informatică Industrială
VLAD I., CAMPEANU A., ENACHE S., ENACHE M.A.	PRE-DETERMINATION BY SIMULATION OF DYNAMIC REGIME FOR DIRECT CURRENT	articol	PROCEEDINGS OF THE 11TH INTERNATIONAL CONFERENCE ON OPTIMIZATION OF ELECTRICAL AND ELECTRONIC EQUIPMENT	Vol.2A-2B	111-116	2008	Univ. din Craiova	Brasov, Romania	Inginerie Electrică
ENACHE S., CAMPEANU A., VLAD I., ENACHE M.A.	DETERMINATION OF ASYNCHRONOUS MACHINE PARAMETERS BY A DYNAMIC TEST	articol	Braşov, The 11th International Conference on Optimization of Electric and Electronic Equipment, OPTIM 2008		57-63	2008	Univ.Craiova	Brasov, Romania	Inginerie Electrică

	Authors	Title	Type	Conference/Journal	Vol	Pages	Year		Location	Field
	VLAD I., CAMPEANU A., ENACHE S.	IMPROVEMENT OF PRE-DETERMINATION PRECISION OF OPERATION CHARACTERISTICS FOR ASYNCHRONOUS MOTOR BY CONSIDERING MAGNETIC SATURATION	articol	INTERNATIONAL SYMPOSIUM ON POWER ELECTRONICS, ELECTRICAL DRIVES, AUTOMATION AND MOTION,	Vol.1-3	614-619	2008	Univ. din Craiova	Ischia, Italia	Inginerie Electrică
	PETROPOL SERB G., PETROPOL SERB I., CAMPEANU A., DEGERATU S., PETRISOR A.	STUDY OF THE SUDDEN SYMMETRICAL SHORT-CIRCUIT USING MATHEMATICAL MODELS OF SYNCHRONOUS MACHINE AND THE NUMERICAL METHODS	articol	13TH INTERNATIONAL POWER ELECTRONICS AND MOTION CONTROL CONFERENCE	Vol.1-5	893-898	2008	Univ. din Craiova	Univ. din Craiova	Inginerie Electrică
	CAMPEANU A., CAUTIL I., NICOLAESCU M., CAMPEANU T	THE EFFECT OF MAGNETIC ASYMMETRY ON THE BEHAVIOR OF THE SYNCHRONOUS MACHINE IN DYNAMIC REGIME		ICEM: 2008 INTERNATIONAL CONFERENCE ON ELECTRICAL MACHINES	Vol.1-4	1748-1752	2008	1,2 Univ.din Craiova, 3 Firme de IT	Universitatea din Craiova	Inginerie Electrică
	PETROPOL SERB G., PETROPOL SERB I., CAMPEANU A., PETRISOR A., DEGERATU S.	VIRTUAL LABORATORY IN THE ENGINEERING EDUCATION; NEW ASPECTS OF ENGENEERING EDUCATION		Proceedings of the 5th WSEAS / IASME International Conference on Engineering Education (EE'08)		99-104	2008	1,3,4,5 Univ.Craiova, 2 Mediu privat	Universitatea din Craiova	Ingineria Electrica

	R. O. Vilceanu	An application of Dirichlet L-series to the computation of certain integrals	articol	Bull. Math. Soc. Sci. Math. Roumanie	51	2		2008	159-173	Universitatea din Craiova	matematica
	I. Andrei	Existence Theorems for Some Classes of Boundary Value Problems Involving the P(X)-Laplacian	articol	Nonlinear analysis-Modeling and control	13	2		2008	145-158	Universitatea din Craiova	matematica
	R. O. Vilceanu	An application of Dirichlet L-series to the computation of certain integrals	articol	Bull. Math. Soc. Sci. Math. Roumanie	51	2		2008	159-173	Universitatea din Craiova	matematica
	I. Andrei	Existence Theorems for Some Classes of Boundary Value Problems Involving the P(X)-Laplacian	articol	Nonlinear analysis-Modeling and control	13	2		2008	145-158	Universitatea din Craiova	matematica
	DORDEA TOMA, MUNTEANU RADU, CÂMPEANU AUREL	MODELING AND SIMULATION OF AC MACHINES BEHAVIOUR IN DYNAMIC OPERATION – CRITICAL ANALYSIS		8TH INTERNATIONAL SYMPOSIUM ON ADVANCED ELECTROMECHANICAL MOTION SYSTEMS (ELECTROMOTION 2009)		106-113		2009		1 Academia Roman, 2 Univ. Tehnica Cluj Napoca, 3 Univ. din Craiova	Lille, Franta	Inginerie Electrică
	Cojocaru Ileana, M. Moldovan, M. Trif, D. Prodan, V. Popescu, I. Constantinescu	Influența unor nanoparticule de alumină și titan asupra proprietăților mecanice ale compozitelor pe bază de polimetacrilat de metil	articol	Revista Materiale Plastice	46	4		2009	383-386	Cojocaru Ileana - Univ. din Craiova, IPA	IPA

Author	Title	Type	Journal	Vol	No	Year	Pages	University	Field
Moldovan M., A. Almasi, C. Prejmerean, O. Musat, G. Furtos, L. Silaghi Dumitrescu, S. Boboia, Cojocaru Ileana	Studiul unor nanocompozite experimentale și comerciale utilizate în stomatologie	articol	Revista Materiale Plastice	46	4	2009	404-407	Cojocaru Ileana - Univ. din Craiova, IPA	IPA
M.M. Boureanu	On the existence and nonexistence of positive entire large solutions for semilinear eliptic equations	articol	An. St. Univ Ovidius Constanta	17	1	2009	23-26	Universitatea din Craiova	matematica
C. Dinu,	Diamond-alpha tangent lines of time scales parametrized regular curves	articol	Carpathian Journal of Mathematics	25	1	2009	55-60	Universitatea din Craiova	matematica
Dinu C.	A weighted Hermite Hadamard inequality for Steffensen-Popoviciu and Hermite-Hadamard weights on time scales	articol	Analele Stiintifice ale Universitatii Ovidius Constanta-Seria Matematica	17	1	2009	77-90	Universitatea din Craiova	matematica
I. Andrei	Existence and non-existence results for the elliptic exterior problems with nonlinear boundary conditions	articol	An. St. Univ Ovidius Constanta	17	1	2009	105-118	Universitatea din Craiova	matematica

		On the existence and nonexistence of positive entire large solutions for semilinear eliptic equations	articol	An. St. Univ Ovidius Constanta	17	1	2009	23-26	Universitatea din Craiova	matematica
	M.M. Boureanu									
	C. Dinu,	Diamond-alpha tangent lines of time scales parametrized regular curves	articol	Carpathian Journal of Mathematics	25	1	2009	55-60	Universitatea din Craiova	matematica
	Dinu C.	A weighted Hermite Hadamard inequality for Steffensen-Popoviciu and Hermite-Hadamard weights on time scales	articol	Analele Stiintifice ale Universitatii Ovidius Constanta-Seria Matematica	17	1	2009	77-90	Universitatea din Craiova	matematica
	I. Andrei	Existence and non-existence results for the elliptic exterior problems with nonlinear boundary conditions	articol	An. St. Univ Ovidius Constanta	17	1	2009	105-118	Universitatea din Craiova	matematica
	Enache Sorin,Campeanu Aurel, Vlad Ion, Enache Monica	Aspects Regarding Dynamic Regimes Modeling, Simulation and Monitoring for Reluctance Synchronous Motors		OPTIM 2010 Brasov, Accession Number: 11417294, DOI		273-278	2010	Univ. din Craiova	Brasov, Romania	Informatică Industrială
	Vlad Ion, Campeanu Aurel, Enache Sorin, Augustinov Ladislau, Petropol Gabriela	Establishing the Optimal of Electromagnetical Solicitations for Traction Motors		SPEEDAM 2010	IEEE Catalog Number: CFP1048A-CDR	1591-1596	2010	1, 2, 3, 5 Univ. Craiova 4 Univ. Resita	Pisa (Italy), 14-16 June, 2010	Inginerie Electrică

Campeanu Aurel, Stiebler Manfred	Modeling of Saturation in Salient Pole Synchronous Machine		OPTIM 2010 Brasov			2010	1 Univ. din Craiova, 2 Univ. Germania	Brasov, Romania	Informatică Industrială
Stiebler Manfred, Campeanu Aurel	Simulation of Saturated Salient Pole Synchronous Machine		ICEM 2010 Roma			2010	1 Univ. Germania, 2 Univ.din Craiova	Roma, Italia	Informatică Industrială
Campeanu Aurel, Vlad Ion, Enache Sorin, Cautil Ion, Augustinov Ladislau, Petropol Gabriela	Simulation of Dynamical Processes Specific to Asynchronous Traction Motors		SPEEDAM 2010, Pisa		872-877	2010	1, 2, 3,4, 6 Univ.din Craiova, 5 Univ.Resita	Pisa (Italy), 14-16 June	Inginerie Electrică
Campeanu Aurel, Cautil Ion, Radulescu Mihail, Prejbeanu Razvan	Predetermination of Dynamical Streses of Asynchronous Traction Motors		ICEM 2010 Roma			2010	1, 2 Univ.din Craiova, 3, 4 Mediu privat	Roma, Italia	Inginerie Electrică

Moldovan Marioara, Laura Silaghi Dumitrescu, Cristina Prejmerean, Dudea Diana, Violeta Popescu, Stanca Boboia, Doina Prodan, Cojocaru Ileana	The effect of experimental bleaching agent on colored dental composites	articol	Revista Materiale Plastice	47	4	2010	421-425	Cojocaru Ileana - Univ. din Craiova, IPA	IPA
C. Buşneag, D. Piciu	The localization of commutative (unbounded) Hilbert algebras	articol	Mathematical Reports	12	3	2010	285-300	Universitatea din Craiova	matematica
Zhao CJ, M. Bencze	p-Minkowski inequalities for mixed intersections bodies	articol	Miskolc Mathematical notes	11	2	2010	121-128	?, Universitatea din Craiova	matematica
Adriana Samide, Adina Ciuciu, Constantin Logofatu, Mircea Preda	Surface Analysis of Protective Films Formed by Poly(vinyl) Alcohol on Titanium in Physiological Serum	articol	Materiale Plastice	2	47	2010	173-177	1. Univ Craiova, Fac Chem, Craiova 200515, Romania 2. Natl Inst Mat Phys, Magurele 077125, Romania	Chimie

C. Buşneag, D. Piciu	The localization of commutative (unbounded) Hilbert algebras	articol	Mathematical Reports	12	3	2010	285-300	Universitatea din Craiova	matematica
Zhao CJ, M. Bencze	p-Minkowski inequalities for mixed intersections bodies	articol	Miskolc Mathematical notes	11	2	2010	121-128	Universitatea din Craiova	matematica
Berceanu, C., Tarnita, D., Filip, D	About an experimental approach used to determine the kinematics of the human finger	articol	Robotics and Automation Systems, Journal of the Solid State Phenomena	1	166-167	2010	45-50	Univ. Craiova	Ing. Industriala
Berceanu, C., Tarnita, D., Filip, D.	Exteroceptive sensor system of a new developed artificial hand	articol	Robotics and Automation Systems, Journal of the Solid State Phenomena	1	166-167	2010	51-56	Univ. Craiova	Ing. Industriala