

Перелік публікацій професорсько-викладацького складу THEU у Web of Science.

2017 рік

№ п/п	Автор (и)	Назва	Джерело	Рік	Том	Випуск	Початкова сторінка	Кінцева сторінка	DOI	WOSID
1	Galeshchuk, S	Technological bias at the exchange rate market	INTELLIGENT SYSTEMS IN ACCOUNTING FINANCE & MANAGEMENT	2017	24	02.Бер	80	86	10.1002/isaf.1408	WOS:000417294000004
2	Rajba, T; Klos-Witkowska, A; Ivasiev, S; Yakymenko, I; Kasianchuk, M	Research of Time Characteristics of Search Methods of Inverse Element by the Module	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 1	2017			82	85		WOS:000425869000015
3	Su, J; Vysotska, V; Sachenko, A; Lytvyn, V; Burov, Y	Information Resources Processing using Linguistic Analysis of Textual Content	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 2	2017			573	578		WOS:000425870400001
4	Kochan, O; Kochan, R; Kochan, V; Su, J	Thermocouple with Adjustable Error	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 2	2017			684	689		WOS:000425870400021

5	Pouliopoulos, L; Pouliopoulos, T; Triantafillidou, A	The Effects of Country-of-Origin on Consumers' CSR Perceptions, Behavioral Intentions, and Loyalty	ADVANCES IN APPLIED ECONOMIC RESEARCH	2017			303	316	10.1007/978-3-319-48454-9_22	WOS:000447881400022
6	Yatskiv, V; Tsavolyk, T	Improvement of Data Transmission Reliability in Wireless Sensor Networks on The Basis of Residue Number System Correcting Codes Using the Special Module System	2017 IEEE FIRST UKRAINE CONFERENCE ON ELECTRICAL AND COMPUTER ENGINEERING (UKRCON)	2017			890	893		WOS:000426985500180
7	Kochan, V; Sachenko, A; Yatskiv, V; Kocha, O	Energy-Efficient Method for Controlling the Transmitters Power of Wireless Sensor Network	2017 IEEE FIRST UKRAINE CONFERENCE ON ELECTRICAL AND COMPUTER ENGINEERING (UKRCON)	2017			1117	1120		WOS:000426985500226
8	Fedorchenko, N; Kalaur, I; Liubarets, V	LEGAL CONSCIOUSNESS OF YOUNG PEOPLE AS A PREREQUISITE OF SOCIAL ENVIRONMENT	SCIENCE AND EDUCATION	2017		12	120	127	10.24195/2414-4665-2017-12-17	WOS:000427346800017
9	Boreiko, O; Teslyuk, V	Model of Data Collection Controller of Automated Processing Systems for Passenger Traffic Public Transport "Smart" City Based on Petri Nets	2017 2ND IEEE INTERNATIONAL CONFERENCE ON ADVANCED INFORMATION AND COMMUNICATION TECHNOLOGIES-2017 (AICT 2017)	2017			62	65		WOS:000426449300011
10	Golovko, V; Bezobrazov, S; Kroshchanka, A; Sachenko, A; Komar, M; Karachka, A	Convolutional Neural Network Based Solar Photovoltaic Panel Detection in Satellite Photos	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 1	2017			14	19		WOS:000425869000003
11	Vasylykiv, N; Dubchak, L;	Tasks Distribution for Students Testing Based on	PROCEEDINGS OF THE 2017 9TH IEEE	2017			26	29		WOS:000425869000005

	Lendyuk, T; Turchenko, I; Shylinska, I; Aleksander, M	Fuzzy Logic	INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 1							
12	Vlasyuk, AP; Zhukovska, NA; Zhukovskyy, VV; Klos- Witkowska, A; Pazdriy, I; Iatsykovska, U	Mathematical Modelling of Three-dimensional Problem of Soil Mass Stressed-Strained State Considering Mass and Heat Transfer	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 1	2017			265	269		WOS:000425869000049
13	Segin, A; Yatskiv, V; Davletova, A	Specialized Computer Based Real Time Road Signs Recognition System for Vehicles	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 1	2017			441	445		WOS:000425869000080
14	Chereshnyuk, O; Panasyuk, V; Sachenko, S; Banasik, A; Golyash, I	Fuzzy-multiple Approach in Choosing the Optimal Term for Implementing the Innovative Project	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 1	2017			533	536		WOS:000425869000098
15	Dunets, O; Wolff, C;	Multi-agent System of IT Project Planning	PROCEEDINGS OF THE 2017 9TH IEEE	2017			548	552		WOS:000425869000101

	Sachenko, A; Hladiy, G; Dobrotvor, I		INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 1						
16	Dubchak, L; Verbovyi, S; Bererska, K; Datsko, T	Fuzzy Knowledge Base For Diagnosing Breast Cancer Pathological Processes	PROCEEDINGS OF THE 2017 12TH INTERNATIONAL SCIENTIFIC AND TECHNICAL CONFERENCE ON COMPUTER SCIENCES AND INFORMATION TECHNOLOGIES (CSIT 2017), VOL. 1	2017			36	39	WOS:000425922100009
17	Melnyk, GM; Batko, YM; Batoryn, NV	Evaluation of automated system conceptual model for oncology diagnosing	PROCEEDINGS OF THE 2017 12TH INTERNATIONAL SCIENTIFIC AND TECHNICAL CONFERENCE ON COMPUTER SCIENCES AND INFORMATION TECHNOLOGIES (CSIT 2017), VOL. 1	2017			40	43	WOS:000425922100010
18	Boreiko, O; Teslyuk, V	Information model of the control system for passenger traffic registration of public transport in the "smart" city	PROCEEDINGS OF THE 2017 12TH INTERNATIONAL SCIENTIFIC AND TECHNICAL CONFERENCE ON COMPUTER SCIENCES AND INFORMATION TECHNOLOGIES (CSIT 2017), VOL. 1	2017			113	116	WOS:000425922100027
19	Berersky, OM; Pitsun, OY	Computation of the Minimum Distance between Non-Convex Polygons for Segmentation Quality Evaluation	PROCEEDINGS OF THE 2017 12TH INTERNATIONAL SCIENTIFIC AND TECHNICAL	2017			183	186	WOS:000425922100042

			CONFERENCE ON COMPUTER SCIENCES AND INFORMATION TECHNOLOGIES (CSIT 2017), VOL. 1						
20	Tsmots, I; Skorokhoda, O; Ignatyev, I; Rabyk, V	Basic Vertical-Parallel Real Time Neural Network Components	PROCEEDINGS OF THE 2017 12TH INTERNATIONAL SCIENTIFIC AND TECHNICAL CONFERENCE ON COMPUTER SCIENCES AND INFORMATION TECHNOLOGIES (CSIT 2017), VOL. 1	2017			344	347	WOS:000425922100079
21	Dyvak, M; Maslyiak, Y; Papa, O; Savka, N	Clustering and interval analysis of heterogeneous data sample	PROCEEDINGS OF THE 2017 12TH INTERNATIONAL SCIENTIFIC AND TECHNICAL CONFERENCE ON COMPUTER SCIENCES AND INFORMATION TECHNOLOGIES (CSIT 2017), VOL. 1	2017			528	532	WOS:000425922100121
22	Dyvak, M; Porplytsya, N; Borivets, I; Shynkaryk, M	Improving the computational implementation of the parametric identification method for interval discrete dynamic models	PROCEEDINGS OF THE 2017 12TH INTERNATIONAL SCIENTIFIC AND TECHNICAL CONFERENCE ON COMPUTER SCIENCES AND INFORMATION TECHNOLOGIES (CSIT 2017), VOL. 1	2017			533	536	WOS:000425922100122
23	Osolinskiy, O; Kochan, O; Winiecki, W; Yatskiv, N; Kochan, V; Grzeszczyk, K	Researching Robustness of Information System for Measuring of Microcontrollers Average Power Consumption	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND	2017			612	616	WOS:000425870400008

			APPLICATIONS (IDAACS), VOL 2						
24	Nykolaichuk, Y; Pitukh, I; Vozna, N; Protsiuk, H; Nykolaichuk, L; Volynskyy, O	System for Monitoring the Quasi-Stationary Technological Processes Based on Image-Cluster Model	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 2	2017			712	715	WOS:000425870400026
25	Wolff, C; Olaso, JRO; Bushuyev, S; Sachenko, A; Ciutene, R; Hussein, B; Torvatn, T; Arras, P; Reimann, C; Dechange, A; Toledo, N; Nuseibah, A; Mikhieieva, O	Master Level Education in Project Management - the EuroMPM Model	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 2	2017			836	842	WOS:000425870400047
26	Komar, M; Kochan, V; Dubchak, L; Sachenko, A; Golovko, V; Bezobrazov, S; Romanets, I	High Performance Adaptive System for Cyber Attacks Detection	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 2	2017			853	858	WOS:000425870400050
27	Boyko, N; Teslia, I; Khlevna, J; Ivanov, Y; Kubiavka, L; Latysheva, T; Yehorchenkova, N;	PrimaDoc - an Enterprise Information Management System: Implementation of the Development and Deployment Project	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS:	2017			929	934	WOS:000425870400064

	Yehorchenkov, O; Kravchuk, N		TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 2							
28	Kharchenko, V; Fesenko, H; Sachenko, A; Hiromoto, RE; Kochan, V	Reliability Issues for a Multi-Version Post-Severe NPP Accident Monitoring System	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 2	2017			942	946		WOS:000425870400067
29	Zahorodnia, D; Pigovsky, Y; Bykovyy, P; Krylov, V; Rusyn, B; Koval, V	Criteria to Estimate Quality of Methods Selecting Contour Inflection Points	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 2	2017			969	973		WOS:000425870400073
30	Ivanyshak, Y; Sachenko, O; Dombrowski, Z; Sapozhnyk, G; Martsenyuk, Y	Subject Model of Viable Management System for Project Teams	PROCEEDINGS OF THE 2017 9TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS: TECHNOLOGY AND APPLICATIONS (IDAACS), VOL 2	2017			1126	1129		WOS:000425870400103
31	Dyvak, M; Pukas, A; Maslyiak, Y; Stakhiv, P; Cegielski, M	Using a neural network with radial basis functions for task of recurrent laryngeal nerve monitoring based on electrophysiological approach	PROCEEDINGS OF 2017 18TH INTERNATIONAL CONFERENCE ON COMPUTATIONAL PROBLEMS OF ELECTRICAL ENGINEERING (CPEE)	2017						WOS:000425270900048
32	Klapkiv, YM;	FINANCIAL	SCIENTIFIC BULLETIN	2017		4	84	91	10.25140/2410-9576-2017-2-	WOS:000425647700013

	Niemczyk, L; Vakun, OV	MECHANISM OF THE INSURANCE BUSINESS	OF POLISSIA						4(12)-84-91	
33	Rozheliuk, VM; Kalchenko, OM	RESEARCH OF INFLUENCE FACTORS OF PROFESSIONAL COMPETENCE ON EFFICIENCY ACTIVITY OF ACCOUNTING PERSONNEL	SCIENTIFIC BULLETIN OF POLISSIA	2017		4	137	143	10.25140/2410-9576-2017-2- 4(12)-137-143	WOS:000425647700021
34	Tulai, OI	FINANCIAL AND ORGANIZATIONAL FOUNDATIONS OF ECONOMIC ENTITIES' ECOLOGICALLY ORIENTED ACTIVITIES	SCIENTIFIC BULLETIN OF POLISSIA	2017		4	93	97	10.25140/2410-9576-2017-1- 4(12)-93-97	WOS:000425646800014
35	Pohrishchuk, GB; Melnyk, VI	FINANCIAL SUPPLY OF INNOVATION- ENVIRONMENTAL DEVELOPMENT OF AGRARIAN SECTOR	SCIENTIFIC BULLETIN OF POLISSIA	2017		4	219	224	10.25140/2410-9576-2017-1- 4(12)-219-224	WOS:000425646800031
36	Kiyanchuk, I	INFLUENCE OF CUSTOMS PAYMENTS ON THE ECONOMIC SECURITY OF THE COUNTRY, PROBLEMS AND WAYS OF OVERCOMING	BALTIC JOURNAL OF ECONOMIC STUDIES	2017	3	3	32	37		WOS:000425035800004
37	Sydorchuk, A	THE ANALYSIS OF FINANCIAL RESERVES FOR THE STATE SOCIAL INSURANCE	BALTIC JOURNAL OF ECONOMIC STUDIES	2017	3	3	53	58		WOS:000425035800007
38	Kravchuk, IS	OPERATIONALIZING THE INDIRECT INSTRUMENTS OF MACROPRUDENTIAL POLICY IN THE NEGOTIABLE FINANCIAL INSTRUMENTS MARKET	FINANCIAL AND CREDIT ACTIVITY-PROBLEMS OF THEORY AND PRACTICE	2017	1	22	276	287		WOS:000424586000033
39	Shuliuk, BS	FINANCING AND ORGANIZATION OF PUBLIC PROCUREMENT IN	SCIENTIFIC BULLETIN OF POLISSIA	2017		3	154	158	10.25140/2410-9576-2017-2- 3(11)-154-158	WOS:000423962800025

		UKRAINE: PROBLEMS AND DIRECTIONS OF SOLVING								
40	Shandruk, SK; Krupnyk, ZI; Osetrova, OA	ISSUE OF FORMATION OF RESPONSIBLE ATTITUDE TO HEALTH IN MODERN YOUTH	SCIENTIFIC BULLETIN OF POLISSIA	2017		3	190	196	10.25140/2410-9576-2017-2-3(11)-190-196	WOS:000423962800031
41	Tolkovanov, VV	LOCAL ECONOMIC DEVELOPMENT IN MOLDOVA: CURRENT STATUS AND PERSPECTIVES FOR FURTHER MUNICIPAL CONSOLIDATION	SCIENTIFIC BULLETIN OF POLISSIA	2017		2	178	184	10.25140/2410-9576-2017-1-2(10)-178-184	WOS:000423961200024
42	Kravchuk, I	Stress Index in the Negotiable Financial Instruments Market in Poland	PROBLEMY ZARZADZANIA-MANAGEMENT ISSUES	2017	15	1	193	206	10.7172/1644-9584.66.12	WOS:000423928900012
43	Svirskyi, VS; Melykh, OY	Monetary mechanisms for managing competitiveness of national economy: currency wars	MARKETING AND MANAGEMENT OF INNOVATIONS	2017		4	324	333	10.21272/mmi.2017.4-29	WOS:000419295500029
44	Nemish, BM; Chernopiskiy DI	STRESS STATE OF THICK-WALLED SPHERICAL-LIKE NONCANONICAL SHELLS OF REVOLUTION UNDER SURFACE FORCES	OPIR MATERIALIV I TEORIA SPORUD-STRENGTH OF MATERIALS AND THEORY OF STRUCTURES	2017		98	104	118		WOS:000419276400008
45	Kasianchuk, MM	THE CONSTRUCTION OF THE MODIFIED PERFECT FORM OF RESIDUAL CLASSES SYSTEM USING FACTORIZATION	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL	2017		3	53	59	10.15588/1607-3274-2017-3-6	WOS:000418937100006
46	Czernicki, F; Halai, A; Hrechaniuk, S; Shatrava, S; Sobol, Y	PEDAGOGICAL FOUNDATIONS OF PROVIDING HIGH-QUALITY STREET LAW LESSONS BY LAW CLINICS: UKRAINIAN AND POLISH EXPERIENCE	SCIENCE AND EDUCATION	2017		6	23	30	10.24195/2414-4665-2017-6-4	WOS:000419152400004
47	Kalaur, I; Sloma,	PECULIARITIES OF	SCIENCE AND	2017		9	94	99	10.24195/2414-4665-2017-9-	WOS:000419157000014

	V; Hnativ, O	LAW STUDENTS' PROFESSIONAL MOTIVATION	EDUCATION						14	
48	Dyvak, MP; Porplytsya, NP; Maslyiak, YB; Pukas, AV; Melnyk, AM	METHOD OF IDENTIFICATION OF MODELS OF OBJECTS WITH DISTRIBUTED PARAMETERS WITH A SPATIALLY DISTRIBUTED CONTROL BASED ON INTERVAL DATA ANALYSIS	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL	2017		2	150	159	10.15588/1607-3274-2017-2-17	WOS:000418936500017
49	Bondarenko, EP; Tkachyk, FP	CUSTOMS MEDIATION IN FOREIGN TRADE: SCIENTIFIC AND PRACTICAL ASPECTS	JOURNAL OF TAX REFORM	2017	3	3	170	181	10.15826/jtr.2017.3.3.038	WOS:000418540800002
50	Petrushka, OV	PECULIARITIES OF FORMATION AND IMPLEMENTATION OF CORPORATE PENSION PROGRAMS IN UKRAINE	SCIENTIFIC BULLETIN OF POLISSIA	2017		3	107	110	10.25140/2410-9576-2017-1-3(11)-107-110	WOS:000417411900015
51	Rozum, RI; Liubezna, IV; Kalchenko, OM	IMPROVING EFFICIENCY OF USING AGRICULTURAL LAND	SCIENTIFIC BULLETIN OF POLISSIA	2017		3	193	196	10.25140/2410-9576-2017-1-3(11)-193-196	WOS:000417411900028
52	Bodnar, DI; Bilanyk, IB	CONVERGENCE CRITERION FOR BRANCHED CONTINUED FRACTIONS OF THE SPECIAL FORM WITH POSITIVE ELEMENTS	CARPATHIAN MATHEMATICAL PUBLICATIONS	2017	9	1	13	21	10.15330/cmp.9.1.13-21	WOS:000415622200003
53	Golovko, V; Egor, M; Brich, A; Sachenko, A	A Shallow Convolutional Neural Network for Accurate Handwritten Digits Classification	PATTERN RECOGNITION AND INFORMATION PROCESSING	2017	673		77	85	10.1007/978-3-319-54220-1_8	WOS:000416103800008
54	Pitukh, I; Protsiuk, H; Protsiuk, V; Nykolaychuk, L	Computer-Aided Design System of the Interactive Communication of the Operator of Computer-Aided Control of Multiparameter Object Based on the Image-	2017 XIIIITH INTERNATIONAL CONFERENCE ON PERSPECTIVE TECHNOLOGIES AND METHODS IN MEMS DESIGN (MEMSTECH)	2017			18	21		WOS:000414280700006

		Cluster Model								
55	Dyvak, M; Tymets, V	Emulation of Programming Environment for Single-board Computer Raspberry Pi at Monitoring the Recurrent Laryngeal Nerve	2017 XIIIITH INTERNATIONAL CONFERENCE ON PERSPECTIVE TECHNOLOGIES AND METHODS IN MEMS DESIGN (MEMSTECH)	2017			35	37		WOS:000414280700010
56	Liura, O; Sabadash, I; Vozna, N; Ostrovka, I	Project of Structural Solutions and Components of Special Processor of Relay Protection in High-Voltage Lines of Electricity Transmission	2017 XIIIITH INTERNATIONAL CONFERENCE ON PERSPECTIVE TECHNOLOGIES AND METHODS IN MEMS DESIGN (MEMSTECH)	2017			70	73		WOS:000414280700019
57	Kovbasistyi, A; Melnyk, A; Dyvak, M; Brych, V; Spivak, I	Method for Detection of Non-Relevant and Wrong Information Based on Content Analysis of Web Resources	2017 XIIIITH INTERNATIONAL CONFERENCE ON PERSPECTIVE TECHNOLOGIES AND METHODS IN MEMS DESIGN (MEMSTECH)	2017			154	156		WOS:000414280700038
58	Gryga, V; Nykolaichuk, Y; Vozna, N; Krulikovskyi, B	Synthesis of a Microelectronic Structure of a Specialized Processor for Sorting an Array of Binary Numbers	2017 XIIIITH INTERNATIONAL CONFERENCE ON PERSPECTIVE TECHNOLOGIES AND METHODS IN MEMS DESIGN (MEMSTECH)	2017			170	173		WOS:000414280700043
59	Krepych, S; Dyvak, A; Dyvak, M; Spivak, I	The Method of Providing of Functional Suitability of Elements of The Device of Formation of Signal in Electrophysiological Way of Classification Tissues Surgical Wound	2017 XIIIITH INTERNATIONAL CONFERENCE ON PERSPECTIVE TECHNOLOGIES AND METHODS IN MEMS DESIGN (MEMSTECH)	2017			183	186		WOS:000414280700045
60	Shaikhanova, A; Zolotov, A; Dubchak, L; Karpinski, M; Karpinskyi, V	Access Distribution Scheme to the Computer System Based on Fuzzy Logic	GRAPH-BASED MODELLING IN ENGINEERING	2017	42		39	50	10.1007/978-3-319-39020-8_3	WOS:000411238300004
61	Galeshchuk, S; Mukherjee, S	Deep Learning for Predictions in Emerging Currency Markets	ICAART: PROCEEDINGS OF THE 9TH INTERNATIONAL	2017			681	686	10.5220/0006250506810686	WOS:000413244200076

			CONFERENCE ON AGENTS AND ARTIFICIAL INTELLIGENCE, VOL 2							
62	Hevko, RB; Yazlyuk, BO; Liubin, MV; Tokarchuk, OA; Klendii, OM; Pankiv, VR	FEASIBILITY STUDY OF MIXTURE TRANSPORTATION AND STIRRING PROCESS IN CONTINUOUS-FLOW CONVEYORS	INMATEH-AGRICULTURAL ENGINEERING	2017	51	1	49	58		WOS:000413658400006
63	Kravchuk, I	Interconnectedness and Contagion Effects in International Financial Instruments Markets	MONTENEGRIN JOURNAL OF ECONOMICS	2017	13	3	161	174	10.14254/1800-5845/2017.13-3.13	WOS:000412444200013
64	Tolkovanov, VV	TERRITORIAL COMMUNITIES' COOPERATION (INTERMUNICIPAL COOPERATION - IMC) AS AN INNOVATIVE TOOL FOR ENSURING LOCAL ECONOMIC DEVELOPMENT AND MUNICIPAL CONSOLIDATION	SCIENTIFIC BULLETIN OF POLISSIA	2017		1	76	80		WOS:000409465200011
65	Brukhanskyi, RF; Furman, OY	ACCOUNTING INFORMATION POSITIONING OF AGRARIAN BUSINESS SOCIO-ECONOMIC STRATEGY	SCIENTIFIC BULLETIN OF POLISSIA	2017		1	72	79		WOS:000409454100009
66	Yazliuk, BO; Shandruk, SK; Huhul, OI	SOCIAL RESPONSIBILITY OF ECONOMIC ENTITIES: ECONOMIC NATURE AND ESSENCE	SCIENTIFIC BULLETIN OF POLISSIA	2017		1	119	127		WOS:000409454100016
67	Mykhailyshyn, LI; Svirskyy, VS	Current trends of transnationalization of economic activity: innovative aspects	MARKETING AND MANAGEMENT OF INNOVATIONS	2017		2	204	210	10.21272/mmi.2017.2-19	WOS:000406968500019
68	Skavronska, IV	CREATIVE INDUSTRIES IN UKRAINE: ANALYSIS AND	ECONOMICS & SOCIOLOGY	2017	10	2	87	106	10.14254/2071789X.2017/10-2/7	WOS:000406636400008

		PROSPECTS OF THE DEVELOPMENT								
69	Dyvak, M; Pukas, A; Padletska, N; Shidlovsky, V; Dyvak, A	Mathematical Models of Informative Characteristic of Tissues in Surgical Wound at Monitoring the Recurrent Laryngeal Nerve by Electrophysiological Method	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			8	12		WOS:000403602400004
70	Dyvak, M; Darmorost, I; Porplytsya, N; Shpintal, M	Method of Mediated Assessment Contaminated Soils by Vehicles Emissions Using Interval Discrete Models	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			43	45		WOS:000403602400011
71	Dyvak, M; Porplytsya, N; Maslyiak, Y; Kasatkina, N	Modified Artificial Bee Colony Algorithm for Structure Identification of Models of Objects With Distributed Parameters and Control	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			50	54		WOS:000403602400013
72	Voytyuk, I; Porplytsya, N; Pukas, A; Dyvak, T	Identification the Interval Difference Operators Based on Artificial Bee Colony Algorithm in Task of Modeling the Air Pollution from Vehicular Traffic	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			58	62		WOS:000403602400014
73	Krulikovskyi, B; Sydor, A; Zastavnyy, O; Nykolaichuk, Y	Methods for Multidimensional Patterns Recognition in Hamming Space	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD	2017			195	198		WOS:000403602400043

			SYSTEMS IN MICROELECTRONICS (CADSM)						
74	Boreiko, O; Teslyuk, V	Model of a Controller for Registering Passenger Flow of Public Transport for the "Smart" City System	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			207	209	WOS:000403602400046
75	Krulikovskyi, B; Davletova, A; Gryga, V; Nykolaichuk, Y	Synthesis of Components of High Performance Special Processors of Execution of Arithmetic and Logical Operations Data Processing in Theoretical and Numerical Basis Rademacher	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			214	217	WOS:000403602400048
76	Vozna, N; Nykolaichuk, Y; Zastavnyy, O; Pikh, V	System Complexity Criteria and Synthesis of High-Performance Multifunctional Parallel ADC in Rademacher's and Haar-Krestenson's Theoretical and Numerical Bases	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			218	221	WOS:000403602400049
77	Kasianchuk, M; Yakymenko, I; Pazdriy, I; Melnyk, A; Ivasiev, S	Rabin's Modified Method of Encryption Using Various Forms of System of Residual Classes	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			222	224	WOS:000403602400050
78	Yatskiv, V; Tsavolyk, T; Yatskiv, N	The Correcting Codes Formation Method Based on the Residue Number System	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND	2017			237	240	WOS:000403602400054

			APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)						
79	Berezsky, O; Dubchak, L; Pitsun, O	Access Distribution in Automated Microscopy System	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			241	243	WOS:000403602400055
80	Voronych, A; Pastuh, T; Zavedyuk, T	Theory and Methods of Assessment Entropy of for Data Transmission Systems Signals	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			269	271	WOS:000403602400061
81	Mykola, D; Iryna, O; Volodymyr, M; Ruslan, S	Stochastic Method Forming the Optimal "Saturated Block" in the Localization Task of Solutions the Interval System of Linear Algebraic Equations	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			367	371	WOS:000403602400082
82	Pasichnyk, R; Susla, M; Honchar, L; Avhustyn, R	Mathematical Models of Websites Attendance and Methods of Its Improvement	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)	2017			375	377	WOS:000403602400084
83	Berezsky, O; Pitsun, O; Verbovy, S; Datsko, T;	Computer Diagnostic Tools Based on Biomedical Image Analysis	2017 14TH INTERNATIONAL CONFERENCE: THE EXPERIENCE OF	2017			388	391	WOS:000403602400087

	Bodnar, A		DESIGNING AND APPLICATION OF CAD SYSTEMS IN MICROELECTRONICS (CADSM)							
84	Halai, A; Hrechaniuk, S; Sobol, Y	STREET LAW PROVIDED BY LAW CLINICS AS AN EFFICIENT PROGRAMME OF INFORMAL LEGAL EDUCATION FOR ADOLESCENTS	SCIENCE AND EDUCATION	2017		4	20	28	10.24195/2414-4665-2017-4-4	WOS:000404437300004
85	Furman, A	CONSCIOUSNESS AS FRAMEWORK CONDITION OF PSYCHOLOGICAL COGNITION AND PROFESSIONAL METHODOLOGIZATION	SCIENCE AND EDUCATION	2017		3	5	10	10.24195/2414-4665-2017-3-1	WOS:000404437100001
86	Revasevych, I	REFLEXIVE JUSTIFICATION OF SUBJECT FIELD OF PSYCHOCULTURE	SCIENCE AND EDUCATION	2017		1	28	32	10.24195/2414-4665-2017-1-5	WOS:000404435700005
87	Koval, O	THE ACT OF MERCY AS A CANON OF MORAL FORMATION OF A PERSONALITY	SCIENCE AND EDUCATION	2017		1	42	48	10.24195/2414-4665-2017-1-7	WOS:000404435700007
88	Kochan, R; Sachenko, A; Kochan, V; Yanovsky, M; Kochan, O; Kharchenko, V	Improving the Data Reliability of Measurement and Control Modules for Distributed Information-Measuring Systems	2017 IEEE 37TH INTERNATIONAL CONFERENCE ON ELECTRONICS AND NANOTECHNOLOGY (ELNANO)	2017			523	526		WOS:000403399800108