

**НАУКОВО-ТЕХНІЧНА БІБЛІОТЕКА ім. Г. І. ДЕНИСЕНКА  
НАЦІОНАЛЬНОГО ТЕХНІЧНОГО УНІВЕРСИТЕТУ  
УКРАЇНИ «КИЇВСЬКИЙ ПОЛІТЕХНІЧНИЙ ІНСТИТУТ  
ІМЕНІ ІГОРЯ СІКОРСЬКОГО»**

**ПУБЛІКАЦІЇ ДОСЛІДНИКІВ КПІ ім. ІГОРЯ СІКОРСЬКОГО У  
WEB OF SCIENCE**

**ЗА II КВАРТАЛ 2020 Р.**

**КИЇВ 2020**

№	Автор	Назва	Співавтори	Джерело	Категорія JCR® и Q	Імпакт фактор	Галузь
1.	Abakumova, O. O.	Regulatory characteristics of the step-down switching regulator which charges the battery from the solar battery	<b>КПІ</b> Romashko, V. Ya Batrak, L. M. Abakumova, O. O.	ELECTRICAL ENGINEERING & ELECTROMECHANICS Выпуск: 2 Стр.: 64-67			1
2.	Abdullaeva, E. R	Structure and Properties of the Directionally Crystallized B4C-NbB2-SiC Alloy	<b>КПІ</b> Upatov, M. I. Abdullaeva, E. R Bogomol, Yu. I. Інша афіліація (ін) Bolbut, V. V.	JOURNAL OF SUPERHARD MATERIALS Том: 42 Выпуск: 1 Стр.: 18-24	MATERIALS SCIENCE, MULTIDISCIPLINARY Q4	0.514 2019	1
3.	Abramovych, A. O.	Radio engineering system identification of metals on the basis of eddy-current converters	<b>КПІ</b> Abramovych, A. O. Agalidi, Y. S. Piddubnyi, V. O.	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL Выпуск: 1 Стр.: 7-17			1
4.	Agalidi, Y. S.	Radio engineering system identification of metals on the basis of eddy-current converters	<b>КПІ</b> Abramovych, A. O. Agalidi, Y. S. Piddubnyi, V. O.	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL Выпуск: 1 Стр.: 7-17			
5.	Akhmad, Inna	Using social networks in teaching esp to engineering students	<b>КПІ</b> Saienko, Natal Iia Semyda, Oksana Akhmad, Inna	ADVANCED EDUCATION Выпуск: 14 Стр.: 38-45 Специальный выпуск:			3

				SI			
6.	Andriiko, Alexander A	The short form of Mendeleev's Periodic Table of Chemical Elements: toolbox for learning the basics of inorganic chemistry. A contribution to celebrate 150 years of the Periodic Table in 2019 (vol 4, 4, 2018)	КПІ Andriiko, Alexander A Інша афіліація (ін) Lunk, Hans-Joachim	CHEMTEXTS Том: 6 Выпуск: 2 Номер статьи: 16			2
7.	Baklan, D. V.	Aspects of the reduction of the coating fire resistance by the use of nanosized additives	КПІ Myronyuk, O. V. Baklan, D. V. Yezhov, S. Інша афіліація Raks, V. A. Barrat, S. (ін) Arranda, L (ін) Kara, H. (ін)	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNO LOGY Q3	2.88 2019	1
8.	Baranyuk, Aleksandr	Numerical study of heat transfer and aerodynamic drag of the radiator with lamellar split finning	КПІ Nikolaenko, Yurii Baranyuk, Aleksandr Rohachov, Valerii Terekh, Alexandr	ARCHIVES OF THERMODYNAMICS Том: 41 Выпуск: 1 Стр.: 67-93			1
9.	Barabash, P. A.	Regimes of Motion of Water-Air Flow in a Short Vertical Tube with the Underfeed of Phases	КПІ Barabash, P. A. Solomakha, A. S. Gurov, A. I. Panchenko, O. A.	JOURNAL OF ENGINEERING PHYSICS AND THERMOPHYSICS Том: 93			1

				Выпуск: 2 Стр.: 443-451			
10.	Barbash, V. A.	Use of biomass for a development of nanocellulose-based biodegradable flexible thin film thermoelectric material	КПІ Barbash, V. A. Yashchenko, O.V. Інша афіліація Klochko, N. P. Klepikova, K. S. Korach, V. R. Tyukhov, I. I. (ін) Zhadan, D. O. Petrushenko, S.I. Dukarov, S.V. Lyubov, V. M. Khrypunova, A. L.	SOLAR ENERGY Том: 201 Стр.: 21-27	ENERGY & FUELS Q2	4.608 2019	1
	Barbash, V. A	Preparation and application of nanocellulose from Miscanthus x giganteus to improve the quality of paper for bags	КПІ Barbash, V. A Yashchenko, O.V. Vasylieva, O. A	SN APPLIED SCIENCES Том: 2 Выпуск: 4 Номер статьи: 727			1
11.	Batrak, L. M.	Regulatory characteristics of the step-down switching regulator which charges the battery from the solar battery	КПІ Romashko, V. Ya Batrak, L. M. Abakumova, O. O.	ELECTRICAL ENGINEERING & ELECTROMECHANICS Выпуск: 2 Стр.: 64-67			1

12.	Bazaka, Yuriy	Study of the Functioning of the Distributed Computer System with a Resource Control Mechanism Based on a Network-Centric Approach	<p>КПІ</p> <p>Mukhin, Vadym Kornaga, Yaroslav Bazaka, Yuriy Bazaliy, Maxim</p> <p>Інша афіліація</p> <p>Vyshnivskyi, Viktor Herasymenko, Oksana</p>	<p>PROCEEDINGS OF THE 2019 10TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS - TECHNOLOGY AND APPLICATIONS (IDAACS), VOL. 1</p> <p>Серия книг: IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems-Technology and Applications-IDAACS</p> <p>Стр.: 100-105</p>			1
13.	Bazaliy, Maxim	Study of the Functioning of the Distributed Computer System with a Resource Control Mechanism Based on a Network-Centric Approach	<p>КПІ</p> <p>Mukhin, Vadym Kornaga, Yaroslav Bazaka, Yuriy Bazaliy, Maxim</p> <p>Інша афіліація</p> <p>Vyshnivskyi, Viktor Herasymenko, Oksana</p>	<p>PROCEEDINGS OF THE 2019 10TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS - TECHNOLOGY AND</p>			1

				APPLICATIONS (IDAACS), VOL. 1 Серия книг: IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems-Technology and Applications-IDAACS Стр.: 100-105			
14.	Berezhnytska, O. S.	Ytterbium metal polymers as precursors of luminescent materials emitting in the near infrared region	КПІ Ivakha, N. B. Berezhnytska, O. S. Інша афіліація Savchenko, I. O. Rusakova, N. V. Trunova, O. K.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLOGY Q3	2. 88 2019	1
15.	Bezdorozhev, O.	High electrical conductive copper matrix composites reinforced with LaB6-TiB2 eutectic particles	КПІ Solodkyi, I. Bezdorozhev, O. Loboda, P.	VACUUM Том: 177 Номер статьи: UNSP 109407	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2 PHYSICS, APPLIED Q2	2.906 2019	1
16.	Bidiuk, Petro	Method of Assessing the State of Monuments based on Fuzzy Logic	КПІ Bidiuk, Petro Zharikov, Eduard Інша афіліація (ін) Telenyk, Sergii	PROCEEDINGS OF THE 2019 10TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA			1

			Czajkowski, Krzysztof	ACQUISITION AND ADVANCED COMPUTING SYSTEMS - TECHNOLOGY AND APPLICATIONS (IDAACS), VOL. 1 Серия книг: IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems-Technology and Applications-IDAACS Стр.: 500-506			
17.	Bilous, Inna	Reference state and exergy based dynamics analysis of energy performance of the "heat source - human - building envelope" system	<b>КПІ</b> Deshko, Valerii Buyak, Nadia Bilous, Inna Voloshchuk, Volodymyr	ENERGY Том: 200 Номер статъи: 117534	ENERGY & FUELS Q1 THERMODYNAMICS Q1	6.082 2019	1
18.	Bilyk, I. I.	Nanostructured AlNiCoFeCrTi high-entropy coating performed by cold spray	<b>КПІ</b> Hushchyk, D.V. Yurkova, A.I. Cherniaysky, V. V. Bilyk, I. I. Nakonechnyy, S. O.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLOGY Q3	2.88 2019	1

19.	Blazhievskaya, Irina	On cross-correlogram IRF's estimators of two-output systems in spaces of continuous functions	КПІ Blazhievskaya, Irina Інша афіліація (ін) Zaiats, Vladimir	COMMUNICATIONS IN STATISTICS-THEORY AND METHODS	STATISTICS & PROBABILITY Q4	0.612 2019	2
20.	Bodnarchuk, S.	Improved local approximation for multidimensional diffusions: the g-rates	КПІ Bodnarchuk, S. Інша афіліація Ivanenko, D. Kohatsu-Higa, A. (ін) Kulik, A. (ін)	THEORY OF PROBABILITY AND MATHEMATICAL STATISTICS Том: 101 Стр.: 15-39			2
21.	Bogomol, Yu. I.	Structure and Properties of the Directionally Crystallized B4C-NbB2-SiC Alloy	КПІ Upatov, M. I. Abdullaeva, E. R. Bogomol, Yu. I. Інша афіліація (ін) Bolbut, V. V.	JOURNAL OF SUPERHARD MATERIALS Том: 42 Выпуск: 1 Стр.: 18-24	MATERIALS SCIENCE, MULTIDISCIPLINARY Q4	0.514 2019	1
22.	Borovytsky, Volodymyr	Spatial resolution of an optical microscope with oblique illumination	КПІ Borovytsky, Volodymyr	CURRENT DEVELOPMENTS IN LENS DESIGN AND OPTICAL ENGINEERING XX Proceedings of SPIE Том: 11104 Номер статьи: 111040Q			1
23.	Borysenko, Andriy	Representation of Transmission and Distribution Networks in the Mathematical Model of the Electricity Market Equilibrium	КПІ Borysenko, Andriy Інша афіліація Saukh, Sergii	2019 IEEE 20TH INTERNATIONAL CONFERENCE ON COMPUTATIONAL PROBLEMS OF ELECTRICAL ENGINEERING (CPEE)			1

				Групповые авторы книг:IEEE Стр.: 182-185			
24.	Borysenko, Olga	Stochastic two-species mutualism model with jumps	КПІ Borysenko, Olga Інша афіліація Borysenko, Oleksandr	MODERN STOCHASTICS-THEORY AND APPLICATIONS Том: 7 Выпуск: 1 Стр.: 1-15			2
25.	Bovsunovsky, A.	The use of frequency ratios to diagnose structural damage in varying environmental conditions	КПІ Bovsunovsky, A. Інша афіліація (ін) Surace, C.	MECHANICAL SYSTEMS AND SIGNAL PROCESSING Том: 136 Номер статьи: 106523	ENGINEERING, MECHANICAL Q1	6.471 2019	1
26.	Brodin, A. M.	Nonlinear optical properties of graphene and pyrolytic carbon: A comparative study	КПІ Brodin, A. M. Інша афіліація Rudenko, V.I. Liakhovetskyi, V. R. Dovbeshko, G.I. Romanyuk, V. R. Juskenas, R. (ін)	JOURNAL OF NONLINEAR OPTICAL PHYSICS & MATERIALS Том: 28 Выпуск: 3 Номер статьи: 1950016	OPTICS Q3 PHYSICS, APPLIED Q3	0.939 2019	1
27.	Busel, Oksana	Anomalous Refraction of Spin Waves as a Way to Guide Signals in Curved Magnonic Multimode Waveguides	КПІ Busel, Oksana Kuchko, Andriy N. Інша афіліація (ін) Mieszczak, Szymon Gruszecki, Pawel Klos, Jaroslaw W.	PHYSICAL REVIEW APPLIED Том: 13 Выпуск: 5 Номер статьи: 054038	PHYSICS, APPLIED Q1	4.194 2019	1

			Krawczyk, Maciej				
28.	Buyak, Nadia	Reference state and exergy based dynamics analysis of energy performance of the "heat source - human - building envelope" system	КПІ Deshko, Valerii Buyak, Nadia Bilous, Inna Voloshchuk, Volodymyr	ENERGY  Том: 200 Номер статті: 117534	ENERGY & FUELS Q1 THERMODYNAMICS Q1	6.082 2019	1
29.	Byba, Ye G.	Effect of the Porous Skeletal Iron Structure on the Infiltration of Aluminum Melts	КПІ Loboda, P. I. Minitzky, A.V. Byba, Ye G. Sysoev, M. O. Radchuk, S.V.	POWDER METALLURGY AND METAL CERAMICS	MATERIALS SCIENCE, CERAMICS Q4 METALLURGY & METALLURGICAL ENGINEERING Q4	0.388 2019	1
30.	Cherniaysky, V. V.	Nanostructured AlNiCoFeCrTi high-entropy coating performed by cold spray	КПІ Hushchuk, D.V. Yurkova, A.I. Cherniaysky, V. V. Bilyk, I. I. Nakonechnyy, S. O.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLOGY Q3	2.88 2019	1
31.	Cherniayskyi, A.	Complex analysis and mathematical modeling of the internal exposure dose of the ukrainian polissya rural population	КПІ Cherniayskyi, A. Liubashenko, N. Інша афіліація Chobotko, H. Raichuk, L. McDonald, I	NUCLEAR PHYSICS AND ATOMIC ENERGY  Том: 20 Выпуск: 4 Стр.: 397-404			2,3

32.	Chorny, Andrii	Modeling of the Heating for Cladded Powder in Plasma Jet at Spraying of Coating	КПІ Smirnov, Igor Chorny, Andrii Yelysieiev, Mykhailo Інша афіліація Andreytsev, Andrii Dolgov, Nikolay	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING Серия книг: Lecture Notes in Mechanical Engineering Стр.: 405-411			1
33.	Chugai, Oksana	Games and competitions to transform an english for specific purposes class into student-centered	КПІ Chugai, Oksana	PEDAGOGIKA- PEDAGOGY Том: 92 Выпуск: 3 Стр.: 442-449			3
	Chugai, Oksana	Quarantine: Teaching English From Home with Google Classroom, Classtime and Quizlet	КПІ Saienko, Nataliia Chugai, Oksana	REVISTA ROMANEASCA PENTRU EDUCATIE MULTIDIMENSIONALA Том: 12 Выпуск: 1 Стр.: 151-156 Приложение: 2			3
34.	Chybelis, V.	Method for determining the zero-sequence voltage of a three-phase network with error correction	КПІ Маков, D. Chybelis, V. Інша афіліація Shcherba, A.	UKRAINIAN METROLOGICAL JOURNAL Выпуск: 1 Стр.: 17-23			1
35.	Chyrka, Taras	Crystal structure and Hirshfeld surface analysis of 6-benzoyl-3,5-diphenylcyclohex-2-en-1-one	КПІ Chyrka, Taras Інша афіліація (ін) Naghiyev, Farid N.	АСТА CRYSTALLOGRAPHICA SECTION E- CRYSTALLOGRAPHIC	CRYSTALLOGRA PHY Q4	0.347 2011	1

			Akkurt, Mehmet Askerov, Rizvan K. Mamedov, Ibrahim G. Rzayev, Rovnag M. Maharramov, Abel M.	COMMUNICATIONS Том: 76 Стр.: 720-+ Часть: 5			
36.	Danyk, Yuriy	Hybrid war and cyber-attacks: creating legal and operational dilemmas	КПІ Danyk, Yuriy Інша афіліація Simons, Greg (ін) Maliarchuk, Tamara	GLOBAL CHANGE PEACE & SECURITY			1,3
37.	Danyleiko, Oleksandr	Combined Laser-Ultrasonic Surface Hardening Process for Improving the Properties of Metallic Products	КПІ Lesyk, Dmytro Dzhemelinskyi, Vitaliy Danyleiko, Oleksandr Інша афіліація Martinez, Silvia (ін) Mordyuk, Bohdan	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING Серия книг: Lecture Notes in Mechanical Engineering Стр.: 97-107			1
	Danyleiko, Oleksandr	Effects of the Combined Laser-Ultrasonic Surface Hardening Induced Microstructure and Phase State on Mechanical Properties of AISI D2 Tool Steel	КПІ Lesyk, Dmytro Dzhemelinskyi, Vitaliy Danyleiko, Oleksandr Інша афіліація Martinez, Silvia (ін) Mordyuk, Bohdan	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING II Серия книг: Lecture Notes in Mechanical Engineering Стр.: 188-198			1

38.	Demchenko, L.	Deformational behavior of Cu-Al-Mn alloys under the influence of temperature and mechanical stress	КПІ Demchenko, L. Titenko, Ya Інша афіліація Titenko, A. Kozlova, L. Babanli, M. (ін) Ren, T. Z. (ін)	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLO GY Q3	2.88 2019	1
39.	Derecha, D. O.	Diffusion-hardening effect on the technological properties of high-temperature steel	КПІ Derecha, D. O. Інша афіліація Hruzevych, A. V.	SN APPLIED SCIENCES Том: 2 Выпуск: 6 Номер статьи: 1139			1
40.	Deshko, Valerii	Reference state and exergy based dynamics analysis of energy performance of the "heat source - human - building envelope" system	КПІ Deshko, Valerii Buyak, Nadia Bilous, Inna Voloshchuk, Volodymyr	ENERGY Том: 200 Номер статьи: 117534	ENERGY & FUELS Q1 THERMODYNA MICS Q1	6.082 2019	1
41.	Dolgoshey, Volodimir	Thermodynamics of the formation of water dispersions of graphene and water solutions of the nanostructures based on graphene and gold nanoparticles	КПІ Dolgoshey, Volodimir Інша афіліація Fesenko, Olena Korskanov, Valeriy Yaremkevych, Andrii Tsebriinko, Tamara	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLO GY Q3	2.88 2019	1

42.	Dontsova, Tetiana A.	Rare earth-tuned oxygen vacancies in gadolinium-doped tin oxide for selective detection of volatile organic compounds	КПІ Nahirniak, Svitlana V. Dontsova, Tetiana A. Інша афіліація (ін) Sohal, Manreet Kaur Mahajan, Aman Gasso, Sahil Singh, Ravi Chand	JOURNAL OF MATERIALS SCIENCE- MATERIALS IN ELECTRONICS	ENGINEERING, ELECTRICAL & ELECTRONIC Q2 MATERIALS SCIENCE, MULTIDISCIPLINARY Q3 PHYSICS, APPLIED Q2 PHYSICS, CONDENSED MATTER Q3	2.22 2019	1
43.	Dorogovtsev, Andrey A.	Stationary points in coalescing stochastic flows on R	КПІ Dorogovtsev, Andrey Riabov, Georgii, V. Інша афіліація (ін) Schmalfuss, Bjoern	STOCHASTIC PROCESSES AND THEIR APPLICATIONS Том: 130 Выпуск: 8 Стр.: 4910-4926	STATISTICS & PROBABILITY Q2	1.414 2019	2
44.	Doroshkevych, Dariia	Evaluation of enterprise investment attractiveness under circumstances of economic development	КПІ Ilyash, Olha Smoliar, Liubov Doroshkevych, Dariia Інша афіліація Yildirim, Osman (ін) Vasylyv, Taras Lupak, Ruslan	BULLETIN OF GEOGRAPHY-SOCIO-ECONOMIC SERIES Том: 47 Выпуск: 47 Стр.: 95-113			3

45.	Dychka, I	Data compression in black-gray-white barcoding	КПІ Dychka, I Onai, M. Sulema, OI	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL Выпуск: 1 Стр.: 125-134			1
46.	Dychko, A.	Monitoring and Biochemical Treatment of Wastewater	КПІ Dychko, A. Remez, N. Інша афіліація Kyselov, V. Kraychuk, S. Ostapchuk, N. Kniazevych, A.	JOURNAL OF ECOLOGICAL ENGINEERING Том: 21 Выпуск: 4 Стр.: 150-159			1,2
47.	Dzhemelinskyi, Vitaliy	Combined Laser-Ultrasonic Surface Hardening Process for Improving the Properties of Metallic Products	КПІ Lesyk, Dmytro Dzhemelinskyi, Vitaliy Danyleiko, Oleksandr Інша афіліація Martinez, Silvia (ін) Mordyuk, Bohdan	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING Серия книг: Lecture Notes in Mechanical Engineering Стр.: 97-107			1
	Dzhemelinskyi, Vitaliy	Effects of the Combined Laser-Ultrasonic Surface Hardening Induced Microstructure and Phase State on Mechanical Properties of AISI D2 Tool Steel	КПІ Lesyk, Dmytro Dzhemelinskyi, Vitaliy Danyleiko, Oleksandr Інша афіліація Martinez, Silvia (ін) Mordyuk, Bohdan	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING II Серия книг: Lecture Notes in Mechanical Engineering Стр.: 188-198			

48.	Dzhezherya, Yu. I.	Anomalous magnetorheological effect in unstructured magnetoisotropic magnetoactive elastomers	КПІ Kalita, V. M. Dzhezherya, Yu. I. Інша афіліація Levchenko, G. G.	APPLIED PHYSICS LETTERS Том: 116 Выпуск: 6 Номер статьи: 063701	PHYSICS, APPLIED Q1	3.597 2019	1
49.	Fesenko, M. A.	IN-mould graphitizing, spheroidizing, and carbide stabilizing inoculation of cast iron melt	КПІ Fesenko, M. A. Інша афіліація Fesenko, A. M.	USPEKHI FIZIKI METALLOV-PROGRESS IN PHYSICS OF METALS Том: 21 Выпуск: 1 Стр.: 83-101			1
50.	Geraskin, O. A	Turbogenerator rotor heating in presence of rotor winding defects and excitation current forcing	КПІ Vaskovskyi, Yu M. Geraskin, O. A	ELECTRICAL ENGINEERING & ELECTROMECHANICS Выпуск: 1 Стр.: 10-15			1
51.	Gilchuk, A. V.	Manganese Clusterization in ZnS:Mn, Mg Synthesized by Self-Propagating High-Temperature Synthesis	КПІ Gilchuk, A. V. Romanenko, Yu. M. Інша афіліація Bacherikov, Yu. Yu. Vorona, I. P. Okhrimenko, O. B. Kladko, V. P. Zhuk, A. G.	SEMICONDUCTORS Том: 54 Выпуск: 3 Стр.: 330-336	PHYSICS, CONDENSED MATTER Q4	0.641 2019	1

			Okulov, S. M. Polishchuk, Yu. O. Kidalov, V. V.				
52.	Gomelya, Mykola	Utilization of Modified Biosorbents Based on Walnut Shells in the Processes of Wastewater Treatment from Heavy Metal Ions	КПІ Halysh, Vita Trus, Inna Gomelya, Mykola Bus, Iryna Trem (Trembus Iryna ) Інша афіліація Pasalskiy, Bogdan Chykun, Nadiia Trokhymenko, Ganna Remeshevska, Iryna	JOURNAL OF ECOLOGICAL ENGINEERING Том: 21 Выпуск: 4 Стр.: 128-133			1,2
53.	Gorobets, Oksana Yu	3D analytical model of skyrmion-like structures in an antiferromagnet with DMI	КПІ Gorobets, Oksana Yu Gorobets, Yuri, I	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS Том: 507 Номер статьи: 166800	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2 PHYSICS, CONDENSED MATTER Q2	2.717 2019	1
54.	Gorobets, Yuri, I	3D analytical model of skyrmion-like structures in an antiferromagnet with DMI	КПІ Gorobets, Oksana Yu Gorobets, Yuri, I	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS Том: 507 Номер статьи: 166800	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2 PHYSICS, CONDENSED MATTER Q2	2.717 2019	1

	Gorobets, O. Y.	Controlling acoustic waves using magnetoelastic Fano resonances (vol 115, 082403, 2019)	КПІ Gusieva, Y. I Gorobets, Yuri, I Інша афіліація (ін) Latcham, O. S. Shytov, A. V. Kruglyak, V. V.	APPLIED PHYSICS LETTERS Том: 116 Выпуск: 20 Номер статьи: 209902	PHYSICS, APPLIED Q1	3.597 2019	1
55.	Gorshkov, V.N.	Diversity of anisotropy effects in the breakup of metallic FCC nanowires into ordered nanodroplet chains	КПІ Gorshkov, V.N. Tereshchuk, V.V. Інша афіліація (ін) Sareh, P.	CrystEngComm Volume 22, Issue 15, 21 April 2020, Pages 2601-2611	CHEMISTRY, MULTIDISCIPLINARY Q2 CRYSTALLOGRAPHY Q2	3.117 2019	1
	Gorshkov, Vyacheslav N.	Restructuring and breakup of nanowires with the diamond cubic crystal structure into nanoparticles	КПІ Gorshkov, V.N. Tereshchuk, V.V. Інша афіліація (ін) Sareh, P.	MATERIALS TODAY COMMUNICATIONS Том: 22 Номер статьи: 100727	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2	2.678 2019	1
56.	Gurov, A. I.	Regimes of Motion of Water-Air Flow in a Short Vertical Tube with the Underfeed of Phases	КПІ Barabash, P. A. Solomakha, A. S. Gurov, A. I. Panchenko, O. A.	JOURNAL OF ENGINEERING PHYSICS AND THERMOPHYSICS Том: 93 Выпуск: 2 Стр.: 443-451			1

57.	Gusieva, Y. I	Controlling acoustic waves using magnetoelastic Fano resonances (vol 115, 082403, 2019)	КПІ Gusieva, Y. I Gorobets, Yuri, I Інша афіліація (ін) Latcham, O. S. Shytov, A. V. Kruglyak, V. V.	APPLIED PHYSICS LETTERS Том: 116 Выпуск: 20 Номер статьи: 209902	PHYSICS, APPLIED Q1	3.597 2019	1
58.	Halysh, Vita	Utilization of Modified Biosorbents Based on Walnut Shells in the Processes of Wastewater Treatment from Heavy Metal Ions	КПІ Halysh, Vita Trus, Inna Gomelya, Mykola Bus, Iryna Trem (Trembus Iryna ) Інша афіліація Pasalskiy, Bogdan Chykun, Nadiia Trokhymenko, Ganna Remeshevska, Iryna	JOURNAL OF ECOLOGICAL ENGINEERING Том: 21 Выпуск: 4 Стр.: 128-133			1,2
59.	Havrylko, Y.V.	Investigation of the Field Scattered by Phased Equidistant Arrays Based on Asymptotic Methods of Electrodynamics	КПІ Havrylko, Y.V. Інша афіліація Sidorchuk, O. L. Fryz, S. P. Sobolenko, S. O. Fedorova, N.V.	VISNYK NTUU KPI SERIIA-RADIOTEKHNIKA RADIOAPARATOBUDU VANNIA Выпуск: 80 Стр.: 14-22			1

60.	Hlushchenko, Yaroslava	Peculiarities or sustainable development of enterprises in the context of digital transformation	КПІ Hlushchenko, Yaroslava Інша афіліація Andriushchenko, K. Buriachenko, Andrii Rozhko, Olexandr Lavruk, Oksana Skok, Pavel Muzychka, Yelyzaveta Slavina, Nataliia Buchynska, Olena Kondarevych, Viktoriia	ENTREPRENEURSHIP AND SUSTAINABILITY ISSUES Том: 7 Выпуск: 3 Стр.: 2255-2270			3
61.	Hushchyk, D.V.	Nanostructured AlNiCoFeCrTi high-entropy coating performed by cold spray	КПІ Hushchyk, D.V. Yurkova, A.I. Cherniaysky, V. V. Bilyk, I. I. Nakonechnyy, S. O.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLOGY Q3	2.88	1
62.	Ilchenko, Mykhailo	Transmission Line Tunable Resonators With Intersecting Resonance Regions	КПІ Zakharov, Alexander Litvintsev, Sergii Ilchenko, Mykhailo	IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS II-EXPRESS BRIEFS Том: 67 Выпуск: 4 Стр.: 660-664	ENGINEERING, ELECTRICAL & ELECTRONIC Q2	2.814 2019	1
63.	Ilyash, Olha	Evaluation of enterprise investment attractiveness under circumstances of economic development	КПІ Ilyash, Olha Smoliar, Liubov Doroshkevych, Dariia	BULLETIN OF GEOGRAPHY-SOCIO-ECONOMIC SERIES Том: 47			3

			Інша афіліація Yildirim, Osman (ін) Vasylyciy, Taras Lupak, Ruslan	Выпуск: 47 Стр.: 95-113			
64.	Ivakha, N. B.	Ytterbium metal polymers as precursors of luminescent materials emitting in the near infrared region	КПІ Ivakha, N. B. Berezhnytska, O. S. Інша афіліація Savchenko, I. O. Rusakova, N. V. Trunova, O. K.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNO LOGY Q3	2.88 2019	1
65.	Ivanov, A. V.	On the Whittle estimator for linear random noise spectral density parameter in continuous-time nonlinear regression models	КПІ Ivanov, A. V. Orlovskiy, I. V. Інша афіліація (ін) Leonenko, N. N.	STATISTICAL INFERENCE FOR STOCHASTIC PROCESSES Том: 23 Выпуск: 1 Стр.: 129-169			2
	Ivanov, O. V.	Asymptotic properties of periodogram parameter estimators for a trigonometric observation model on the plane	КПІ Ivanov, O. V. Limar, O. V.	THEORY OF PROBABILITY AND MATHEMATICAL STATISTICS Том: 101 Стр.: 115-133			2
66.	Ivanova, I. M.	Magnetorheological effect in elastomers containing uniaxial ferromagnetic particles	КПІ Kalita, V. M. Ivanova, I. M. Loktev, V. M.	CONDENSED MATTER PHYSICS Том: 23 Выпуск: 2 Номер статьи: 23608	PHYSICS, CONDENSED MATTER Q4	0.581 2019	1

67.	Ivanytska, O. I. (Ivanytska, O. M.)	New economy: evolution of forms and research methodology	КПІ Ivanytska, O. I. Melnychenko, A. A. Інша афіліація Kotlyarevsky, Ya, V. Semenyuk, E. P. Kniaziev, S. I. Melnikov, O. V.	SCIENCE AND INNOVATION Том: 16 Выпуск: 1 Стр.: 15-30			3
68.	Kalita, V. M.	Magnetorheological effect in elastomers containing uniaxial ferromagnetic particles	КПІ Kalita, V. M. Ivanova, I. M. Loktev, V. M.	CONDENSED MATTER PHYSICS Том: 23 Выпуск: 2 Номер статьи: 23608	PHYSICS, CONDENSED MATTER Q4	0.581 2019	1
	Kalita, V. M.	Anomalous magnetorheological effect in unstructured magnetoisotropic magnetoactive elastomers	КПІ Kalita, V. M. Dzhezherya, Yu. I. Інша афіліація Levchenko, G. G.	APPLIED PHYSICS LETTERS Том: 116 Выпуск: 6 Номер статьи: 063701	PHYSICS, APPLIED Q1	3.597 2019	1
69.	Khalimovskyy, O. M.	Piezo-mechanical impedance of nanosized CdS single crystal	КПІ Khalimovskyy, O. M. Інша афіліація Bogoslovskaya, A. B. Grynko, D. O.	SEMICONDUCTOR PHYSICS QUANTUM ELECTRONICS & OPTOELECTRONICS Том: 22 Выпуск: 4 Стр.: 479-485			1

70.	Khoroshev, K. G.	Plane electroelastic problem for a cracked piezoelectric half-space subject to remote electric field action	КПІ Khoroshev, K. G. Інша афіліація Glushchenko, Yu A.	EUROPEAN JOURNAL OF MECHANICS A-SOLIDS Том: 82 Номер статьи: 103984	MECHANICS Q1	3.786 2019	1
71.	Klesov, O. I.	On preserving the limit points of corresponding objects	КПІ Klesov, O. I. Інша афіліація (ін) Steinebach, J. G.	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS Том: 486 Выпуск: 2 Номер статьи: 123916	MATHEMATICS Q1 MATHEMATICS, APPLIED Q2	1.22 2019	2
72.	Kofanov, Oleksii	Mitigation of the environmental risks resulting from diesel vehicle operation at the mining industry enterprises	КПІ Kofanov, Oleksii Vasylkevych, Oleksandr Kofanova, Olena Zozurl'ov, Oleksandr Інша афіліація Kholkovsky, Yuriy Khrutba, Viktoriia Borysov, Oleksandr Bobryshov, Oleksandr	MINING OF MINERAL DEPOSITS Том: 14 Выпуск: 2 Стр.: 110-118			1,2
73.	Kofanova, Olena	Mitigation of the environmental risks resulting from diesel vehicle operation at the mining industry enterprises	КПІ Kofanov, Oleksii Vasylkevych, Oleksandr Kofanova, Olena Zozurl'ov, Oleksandr	MINING OF MINERAL DEPOSITS Том: 14 Выпуск: 2 Стр.: 110-118			1,2

			Інша афіліація Kholkovsky, Yuriy Khrutba, Viktoriia Borysov, Oleksandr Bobryshov, Oleksandr				
74.	Koloso, Aleksandr	Low-Frequency Ultrasound as an Effective Method of Energy Saving During Forming of Reactoplastic Composite Materials	КПІ Koloso, Aleksandr Kolosova, Elena Sidorov, Dmitro Інша афіліація (ін) Khan, Anish	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING II Серия книг: Lecture Notes in Mechanical Engineering Стр.: 755-764			1
75.	Kolosova, Elena	Low-Frequency Ultrasound as an Effective Method of Energy Saving During Forming of Reactoplastic Composite Materials	КПІ Koloso, Aleksandr Kolosova, Elena Sidorov, Dmitro Інша афіліація (ін) Khan, Anish	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING II Серия книг: Lecture Notes in Mechanical Engineering Стр.: 755-764			1
76.	Kononova, I.V.	Comprehensive Reliability Assessment Technique of Telecommunication Networks Equipment with Reducible Structure	КПІ Mogylevych, D.I. Kononova, I.V. Інша афіліація Kredentser, B. P. Karadschow, I (ін)	VISNYK NTUU KPI SERIIA- RADIOTEKHNIKA RADIOAPARATOBUDU VANNIA Выпуск: 80 Стр.: 39-47			1
77.	Kompanets, Mykhailo	Kinetics of N-oxyl Radicals' Decay	КПІ Kompanets, Mykhailo Інша афіліація Kushch, Olga Hordieieva, Iryna	JOURNAL OF ORGANIC CHEMISTRY Том: 85 Выпуск: 11 Стр.: 7112-7124	CHEMISTRY, ORGANIC Q1	4.335 2019	2

			Novikova, Katerina Litvinov, Yurii Shendrik, Alexander Opeida, Iosip				
78.	Kornaga, Yaroslav	Study of the Functioning of the Distributed Computer System with a Resource Control Mechanism Based on a Network-Centric Approach	КПІ Mukhin, Vadym Kornaga, Yaroslav Bazaka, Yuriy Bazaliy, Maxim Інша афіліація Vyshnivskiy, Viktor Herasymenko, Oksana	PROCEEDINGS OF THE 2019 10TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS - TECHNOLOGY AND APPLICATIONS (IDAACS), VOL.1 Серия книг: IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems-Technology and Applications- Стр.: 100-105			1
79.	Korzhov, Gennadiy	Community of Values as a Key Factor of Decolonization	КПІ Korzhov, Gennadiy Інша афіліація Pasko, Yaroslav	BEYTULHIKME-AN INTERNATIONAL JOURNAL OF PHILOSOPHY Том: 10 Выпуск: 1 Стр.: 25-42			3
80.	Kotovskiy, Vitalii	The modeling of the temperature changes and distribution in the myocardium	КПІ Shlykov, Vladyslav Kotovskiy, Vitalii Інша афіліація (ін) Visniakov, Nikolaj	JOURNAL OF MECHANICS IN MEDICINE AND BIOLOGY Том: 20	BIOPHYSICS Q4 ENGINEERING, BIOMEDICAL Q4	0.859 2019	1

			Sesok, Andzela	Выпуск: 4 Номер статьи: 1950061			
81.	Kovalchuk, Lyudmila	Decreasing security threshold against double spend attack in networks with slow synchronization	<b>КПІ</b> Kovalchuk, Lyudmila <b>Інша афіліація</b> Kaidalov, Dmytro ( <b>іН</b> ) Nastenko, Andrii ( <b>іН</b> ) Rodinko, Mariia Shevtsov, Oleksiy Oliynykov, Roman	COMPUTER COMMUNICATIONS Том: 154 Стр.: 75-81	COMPUTER SCIENCE, INFORMATION SYSTEMS Q2 ENGINEERING, ELECTRICAL & ELECTRONIC Q2 TELECOMMUNICATIONS Q2	2.816 2019	1
	Kovalchuk, Lyudmila	Decreasing Security Threshold Against Double Spend Attack in Networks with Slow Synchronization	<b>КПІ</b> Kovalchuk, Lyudmila <b>Інша афіліація</b> Kaidalov, Dmytro ( <b>іН</b> ) Nastenko, Andrii ( <b>іН</b> ) Rodinko, Mariia Shevtsov, Oleksiy Oliynykov, Roman	IEEE CONFERENCE ON COMPUTER COMMUNICATIONS WORKSHOPS (2019 INFOCOM WKSHPs) Серия книг: IEEE Conference on Computer Communications Workshops Стр.: 216-221			1
82.	Kovalchuk, O.V.	Influence of anion substitution on electrical conductivity of composites based on liquid crystal with Cu6PS5X (X = I, Br) nanoparticles	<b>КПІ</b> Kovalchuk, O.V. <b>Інша афіліація</b> Studenyak, I. P. Poberezhets, S. I Timko, M. ( <b>іН</b> ) Korcansky, P. ( <b>іН</b> )	SEMICONDUCTOR PHYSICS QUANTUM ELECTRONICS & OPTOELECTRONICS Том: 22 Выпуск: 4 Стр.: 387-390			1

83.	Kuchko, Andriy N.	Anomalous Refraction of Spin Waves as a Way to Guide Signals in Curved Magnonic Multimode Waveguides	КПІ Busel, Oksana Kuchko, Andriy N. Інша афіліація (ін) Mieszczak, Szymon Gruszecki, Pawel Klos, Jaroslaw W. Krawczyk, Maciej	PHYSICAL REVIEW APPLIED Том: 13 Выпуск: 5 Номер статьи: 054038	PHYSICS, APPLIED Q1	4.194 2019	1
84.	Lavrysh, Y.	How to Teach Grammar to Adult ESP Learners at Technical University More Communicatively: Task-Based Approach	КПІ Lytovchenko, I. Lavrysh, Y. Lukianenko, V. Інша афіліація Ogienko, O.	MULTIDISCIPLINARY JOURNAL FOR EDUCATION SOCIAL AND TECHNOLOGICAL SCIENCES Том: 7 Выпуск: 1 Стр.: 54-71			3
	Lavrysh, Yuliana	Video Conferencing Integration at Universities: Challenges and Opportunities	КПІ Lavrysh, Yuliana Інша афіліація Mukan, Nataliya	REVISTA ROMANEASCA PENTRU EDUCATIE MULTIDIMENSIONALA Том: 12 Выпуск: 1 Стр.: 108-114 Приложение: 2			3
85.	Lesyk, Dmytro	Combined Laser-Ultrasonic Surface Hardening Process for Improving the Properties of Metallic Products	КПІ Lesyk, Dmytro Dzhemelinskyi, Vitaliy Danyleiko, Oleksandr Інша афіліація Martinez, Silvia (ін)	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING Серия книг: Lecture Notes in Mechanical Engineering			1

			Mordyuk, Bohdan	Стр.: 97-107			
	Lesyk, Dmytro	Effects of the Combined Laser-Ultrasonic Surface Hardening Induced Microstructure and Phase State on Mechanical Properties of AISI D2 Tool Steel	КПІ Lesyk, Dmytro Dzhemelinskyi, Vitaliy Danyleiko, Oleksandr Інша афіліація Martinez, Silvia (ІН) Mordyuk, Bohdan	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING II Серия книг: Lecture Notes in Mechanical Engineering Стр.: 188-198			1
86.	Levehenko, Vitalii	Video-Data Compression Using Wavelet Analysis	КПІ Levehenko, Vitalii Yamnenko, Iuliia	2019 IEEE 20TH INTERNATIONAL CONFERENCE ON COMPUTATIONAL PROBLEMS OF ELECTRICAL ENGINEERING (CPEE) Групповые авторы книг:IEEE Стр.: 260-263			1
87.	Limar, O. V.	Asymptotic properties of periodogram parameter estimators for a trigonometric observation model on the plane	КПІ Ivanov, O. V. Limar, O. V.	THEORY OF PROBABILITY AND MATHEMATICAL STATISTICS Том: 101 Стр.: 115-133			2
88.	Litvintsev, Sergii	Transmission Line Tunable Resonators With Intersecting Resonance Regions	КПІ Zakharov, Alexander Litvintsev, Sergii Ilchenko, Mykhailo	IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS II-EXPRESS BRIEFS Том: 67 Выпуск: 4 Стр.: 660-664	ENGINEERING, ELECTRICAL & ELECTRONIC Q2	2.814 2019	1

89.	Liubashenko, N.	Complex analysis and mathematical modeling of the internal exposure dose of the ukrainian polissya rural population	КПІ Cherniayskiy, A. Liubashenko, N. Інша афіліація Chobotko, H. Raichuk, L. McDonald, I	NUCLEAR PHYSICS AND ATOMIC ENERGY Том: 20 Выпуск: 4 Стр.: 397-404			2,3
90.	Liuta, D.V.	Foundry Core Mixtures with Orthophosphoric Acid and Different Aluminum-Containing Compounds	КПІ Liutyi, R.V. Tyshkovets, M.V. Liuta, D.V.	PHYSICS AND CHEMISTRY OF SOLID STATE Том: 21 Выпуск: 1 Стр.: 176-184			1
91.	Liutyi, R.V.	Foundry Core Mixtures with Orthophosphoric Acid and Different Aluminum-Containing Compounds	КПІ Liutyi, R.V. Tyshkovets, M.V. Liuta, D.V.	PHYSICS AND CHEMISTRY OF SOLID STATE Том: 21 Выпуск: 1 Стр.: 176-184			1
92.	Loboda, P. I.	Effect of the Porous Skeletal Iron Structure on the Infiltration of Aluminum Melts	КПІ Loboda, P. I. Minitzky, A.V. Byba, Ye G. Sysoev, M. O. Radchuk, S.V.	POWDER METALLURGY AND METAL CERAMICS	MATERIALS SCIENCE, CERAMICS Q4 METALLURGY & METALLURGICAL ENGINEERING Q4	0.388 2019	1
	Loboda, Petro	Production and Properties of Electron-Beam-Welded Joints on Ti-TiB Titanium Alloys	КПІ Loboda, Petro Zvorykin, Constantine Zvorykin, Volodymyr Інша афіліація Vrzhyzhevskiy, Eduard Taranova, Tatjana	METALS Том: 10 Выпуск: 4 Номер статьи: 522	MATERIALS SCIENCE, MULTIDISCIPLINARY Q3 METALLURGY & METALLURGICAL ENGINEERING Q1	2.117 2019	1

			Kostin, Valery				
	Loboda, P.	High electrical conductive copper matrix composites reinforced with LaB6-TiB2 eutectic particles	КПІ Solodkyi, I. Bezdorozhev, O. Loboda, P.	VACUUM Том: 177 Номер статті: UNSP 109407	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2 PHYSICS, APPLIED Q2	2.906 2019	1
93.	Loktev, V. M.	Local spectra at impurity and neighboring sites in graphene: Resonance manifestation	КПІ Loktev, V. M. Інша афіліація Skrypnyk, Y. V.	LOW TEMPERATURE PHYSICS Том: 46 Выпуск: 3 Стр.: 258-263	PHYSICS, APPLIED Q4	0.791 2019	1
	Loktev, V. M.	Magnetorheological effect in elastomers containing uniaxial ferromagnetic particles	КПІ Kalita, V. M. Ivanova, I. M. Loktev, V. M.	CONDENSED MATTER PHYSICS Том: 23 Выпуск: 2 Номер статті: 23608	PHYSICS, CONDENSED MATTER Q4	0.581 2019	1
94.	Lukianenko, V.	How to Teach Grammar to Adult ESP Learners at Technical University More Communicatively: Task-Based Approach	КПІ Lytovchenko, I. Lavrysh, Y. Lukianenko, V. Інша афіліація Ogienko, O.	MULTIDISCIPLINARY JOURNAL FOR EDUCATION SOCIAL AND TECHNOLOGICAL SCIENCES Том: 7 Выпуск: 1 Стр.: 54-71			3
95.	Lytovchenko, I.	How to Teach Grammar to Adult ESP Learners at Technical University More Communicatively: Task-Based Approach	КПІ Lytovchenko, I. Lavrysh, Y. Lukianenko, V. Інша афіліація Ogienko, O.	MULTIDISCIPLINARY JOURNAL FOR EDUCATION SOCIAL AND TECHNOLOGICAL SCIENCES Том: 7 Выпуск: 1			3

				Стр.: 54-71			
96.	Machulianska, Anastasiia	Cultural-Linguistic Aspect of Teaching and Learning Spanish Colour Idioms and Symbols	КПІ Machulianska, Anastasiia Інша афіліація Grodska, Elina Shapa, Ludmila	REVISTA ROMANEASCA PENTRU EDUCATIE MULTIDIMENSIONALA Том: 12 Выпуск: 1 Стр.: 213-231 Приложение: 1			3
97.	Makarenko, Alexander	Multiple-Valued Artificial Neural Networks	КПІ Makarenko, Alexander	2019 INTERNATIONAL JOINT CONFERENCE ON NEURAL NETWORKS (IJCNN) Серия книг: IEEE International Joint Conference on Neural Networks (IJCNN)			1
98.	Makov, D.	Method for determining the zero-sequence voltage of a three-phase network with error correction	КПІ Makov, D. Chybelis, V. Інша афіліація Shcherba, A.	UKRAINIAN METROLOGICAL JOURNAL Выпуск: 1 Стр.: 17-23			1
99.	Maksymenko, Vitally	Mathematical modeling of radiofrequency ablation during open-heart surgery	КПІ Stasiuk, Yurii Maksymenko, Vitally Sychyk, Maryna	ARCHIVES OF ELECTRICAL ENGINEERING Том: 69 Выпуск: 2 Стр.: 423-431			2

100	Melnychenko, A. A.	New economy: evolution of forms and research methodology	КПІ Ivanytska, O. I. Melnychenko, A. A. Інша афіліація Kotlyarevsky, Ya, V. Semenyuk, E. P. Kniaziev, S. I. Melnikov, O. V.	SCIENCE AND INNOVATION Том: 16 Выпуск: 1 Стр.: 15-30			3
101	Mikulionok, I. O	Classification of Gravity Mixers of Bulk Materials (Survey of Patents)	КПІ Mikulionok, I. O	CHEMICAL AND PETROLEUM ENGINEERING Том: 56 Выпуск: 1-2 Стр.: 157-164	ENGINEERING, CHEMICAL Q4 ENGINEERING, PETROLEUM Q4	0.05 2019	1
102	Miliavskiy, Yurii	Control and Identification in Cognitive Maps with Suppressing Constrained External and Internal Disturbances in Impulse Processes	КПІ Romanenko, Viktor Miliavskiy, Yurii Інша афіліація Gubarev, Vyacheslav	PROCEEDINGS OF THE 2019 10TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS - TECHNOLOGY AND APPLICATIONS (IDAACS), VOL. 1 Серия книг: IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems-Technology and Applications-IDAACS Стр.: 90-95			1

103	Minitzky, A.V.	Effect of the Porous Skeletal Iron Structure on the Infiltration of Aluminum Melts	КПІ Loboda, P. I. Minitzky, A.V. Byba, Ye G. Sysoev, M. O. Radchuk, S.V.	POWDER METALLURGY AND METAL CERAMICS	MATERIALS SCIENCE, CERAMICS Q4 METALLURGY & METALLURGICAL ENGINEERING Q4	0.388 2019	1
104	Mogylevych, D.I.	Comprehensive Reliability Assessment Technique of Telecommunication Networks Equipment with Reducible Structure	КПІ Mogylevych, D.I. Kononova, I.V. Інша афіліація Kredentser, B. P. Karadschow, I (ін)	VISNYK NTUU KPI SERIIA- RADIOTEKHNKA RADIOAPARATOBUDU VANNIA Выпуск: 80 Стр.: 39-47			1
105	Mokhonko, Ganna	Socialization of Organization Sustainable Development Based on the Principles of Corporate Social Responsibility	КПІ Mokhonko, Ganna Shkrobot, Marina Інша афіліація Glonti, Vladimer (ін) Trynchuk, Viktor Khovrak, Inna Manvelidze, Lasha (ін)	MONTENEGRIN JOURNAL OF ECONOMICS Том: 16 Выпуск: 1 Стр.: 169-182			3
106	Mordiuk, O. B.	Ultrasonically nanostructured electric-spark deposited Ti surface layer on Ti6Al4V alloy: enhanced hardness and corrosion resistance	КПІ Voloshko, S. M. Mordiuk, O. B. Інша афіліація Vasylyev, M. A. Mordyuk, B. N. Bevz, V. P.	INTERNATIONAL JOURNAL OF SURFACE SCIENCE AND ENGINEERING Том: 14 Выпуск: 1 Стр.: 1-15	ENGINEERING, MECHANICAL Q4 MATERIALS SCIENCE, COATINGS & FILMS Q4 MATERIALS	0.607 2019	1

					SCIENCE, MULTIDISCIPLINARY Q4 PHYSICS, APPLIED Q4		
107	Mukhin, Vadym	Study of the Functioning of the Distributed Computer System with a Resource Control Mechanism Based on a Network-Centric Approach	КПІ Mukhin, Vadym Kornaga, Yaroslav Bazaka, Yuriy Bazaliy, Maxim Інша афіліація Vyshnivskiy, Viktor Herasymenko, Oksana	PROCEEDINGS OF THE 2019 10TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS - TECHNOLOGY AND APPLICATIONS (IDAACS), VOL. 1 Серия книг: IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems-Technology and Applications-IDAACS Стр.: 100-105			1
108	Myronyuk, O. V.	Aspects of the reduction of the coating fire resistance by the use of nanosized additives	КПІ Myronyuk, O. V. Baklan, D. V. Yezhov, S.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLOGY Q3	2.88 2019	1

			Інша афіліація Raks, V. A. Barrat, S. (ін) Arranda, L (ін) Kara, H. (ін)				
109	Nahirniak, Svitlana V.	Rare earth-tuned oxygen vacancies in gadolinium-doped tin oxide for selective detection of volatile organic compounds	КПІ Nahirniak, Svitlana V. Dontsova, Tetiana A. Інша афіліація (ін) Sohal, Manreet Kaur Mahajan, Aman Gasso, Sahil Singh, Ravi Chand	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	ENGINEERING, ELECTRICAL & ELECTRONIC Q2 MATERIALS SCIENCE, Q3 PHYSICS, APPLIED Q2 PHYSICS, CONDENSED MATTER Q3	2.22 2019	1
110	Nakonechnyy, S. O.	Nanostructured AlNiCoFeCrTi high-entropy coating performed by cold spray	КПІ Hushchyk, D.V. Yurkova, A.I. Cherniaysky, V. V. Bilyk, I. I. Nakonechnyy, S. O.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLOGY Q3	2.88 2019	1
111	Nazarov, A. N.	Methane as a novel doping precursor for deposition of highly conductive ZnO thin films by magnetron sputtering	КПІ Vasin, A. V. Rusaysky, A. V. Nazarov, A. N. Інша афіліація	VACUUM Том: 174 Номер статті: UNSP 109199	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2 PHYSICS, APPLIED	2.906 2019	1

			Bortchagovsky, E. G. Gomeniuk, Y. V. Nikolenko, A. S. Strelchuk, V. V. Yatskiv, R. (iH) Tiagulskyi, S. (iH) Prucnal, S. (iH) Skorupa, W. (iH)		Q2		
112	Nikolaenko, Yurii	Numerical study of heat transfer and aerodynamic drag of the radiator with lamellar split finning	КПІ Nikolaenko, Yurii Baranyuk, Aleksandr Rohachov, Valerii Terekh, Alexandr	ARCHIVES OF THERMODYNAMICS Том: 41 Выпуск: 1 Стр.: 67-93			1
113	Norkin, V. I.	Generalized Gradients in Dynamic Optimization, Optimal Control, and Machine Learning Problems*	КПІ Norkin, V. I.	CYBERNETICS AND SYSTEMS ANALYSIS Том: 56, Выпуск: 2, 1 March 2020, Стр.: 243-258	COMPUTER SCIENCE, CYBERNETICS Q4		2
114	Onai, M.	Data compression in black-gray-white barcoding	КПІ Dychka, I Onai, M. Sulema, OI	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL Выпуск: 1 Стр.: 125-134			1
115	Opashnyansky, Mark	Study on numerical analysis of dynamic parameters of mobile walking robot	КПІ Polishchuk, Mikhail Suyazov, Mykyta Opashnyansky, Mark	JOURNAL OF MECHANICAL ENGINEERING AND SCIENCES			1

				Том: 14 Выпуск: 1 Стр.: 6380-6392			
116	Orlovskiy, I. V.	On the Whittle estimator for linear random noise spectral density parameter in continuous-time nonlinear regression models	КПІ Ivanov, A. V. Orlovskiy, I. V. Інша афіліація (ін) Leonenko, N. N.	STATISTICAL INFERENCE FOR STOCHASTIC PROCESSES Том: 23 Выпуск: 1 Стр.: 129-169			2
117	Orynyak, Igor	Basic (Discontinuous) and Smoothing-Up (Conjugated) Solutions in Transfer-Matrix Method for Static Geometrically Nonlinear Beam and Cable in Plane	КПІ Orynyak, Igor Інша афіліація Mazuryk, Roman Oryniak, Andrii	JOURNAL OF ENGINEERING MECHANICS Том: 146 Выпуск: 5 Номер статьи: 04020031	ENGINEERING, MECHANICAL Q2	2.003 2019	1
118	Panchenko, O. A.	Regimes of Motion of Water-Air Flow in a Short Vertical Tube with the Underfeed of Phases	КПІ Barabash, P. A. Solomakha, A. S. Gurov, A. I. Panchenko, O. A.	JOURNAL OF ENGINEERING PHYSICS AND THERMOPHYSICS Том: 93 Выпуск: 2 Стр.: 443-451			1
119	Piddubnyi, V. O.	Radio engineering system identification of metals on the basis of eddy-current converters	КПІ Abramovych, A. O. Agalidi, Y. S. Piddubnyi, V. O.	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL Выпуск: 1 Стр.: 7-17			1

120	Polishchuk, Mikhail	Study on numerical analysis of dynamic parameters of mobile walking robot	КПІ Polishchuk, Mikhail Suyazov, Mykyta Opashnyansky, Mark	JOURNAL OF MECHANICAL ENGINEERING AND SCIENCES Том: 14    Выпуск: 1 Стр.: 6380-6392			1
121	Prokopenko, V. A.	Nanostructural, biocolloid and physicochemical stress phenomena factors in iron aluminosilicate aqueous dispersions	КПІ Tsyganovich, O. A. Prokopenko, V. A. Інша афіліація Kovzun, I. G. Panko, A.V. Nikipelova, O. M. Oliinyk, V. O.	APPLIED NANOSCIENCE	APPLIED NANOSCIENCE & NANOTECHNOLOGY Q3	2.88 2019	
122	Pylypenko, Ihor	Selective Microwave-Assisted Pyrolysis of Cellulose towards Levoglucosenone with Clay Catalysts	КПІ Pylypenko, Ihor Інша афіліація (ін) Doroshenko, Alisa Heaton, Karl Cowling, Stephen Clark, James Budarin, Vitaliy	CHEMSUSCHEM Том: 12 Выпуск: 24 Стр.: 5224-5227	CHEMISTRY, MULTIDISCIPLINARY Q1 GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY Q1	7.962 2019	2
123	Radchuk, S.V.	Effect of the Porous Skeletal Iron Structure on the Infiltration of Aluminum Melts	КПІ Loboda, P. I. Minitzky, A.V. Byba, Ye G. Sysoev, M. O. Radchuk, S.V.	POWDER METALLURGY AND METAL CERAMICS	MATERIALS SCIENCE, CERAMICS Q4 METALLURGY & METALLURGICAL ENGINEERING Q4	0.388 2019	1

124	Rassukana, Yuliya	Cyclopropyl boronic derivatives in parallel synthesis of sp(3)-enriched compound libraries	КПІ Тумтсунік, Андрій, В. Rassukana, Yuliya Інша афіліація Kleban, Ihor Radchenko, Dmytro S. Shuvakin, Serhii Konovets, Angelika, I Grygorenko, Oleksandr	MONATSHEFTE FUR CHEMIE Том: 151 Выпуск: 6 Стр.: 953-962	CHEMISTRY, MULTIDISCIPLINARY Q3	1.349 2019	2
125	Remez, N.	Monitoring and Biochemical Treatment of Wastewater	КПІ Dychko, A. Remez, N. Інша афіліація Kyselov, V. Kraychuk, S. Ostapchuk, N. Kniazevych, A.	JOURNAL OF ECOLOGICAL ENGINEERING Том: 21 Выпуск: 4 Стр.: 150-159			1,2
126	Revutska, L.	Electron-Beam Recording of Surface Structures on As-S-Se Chalcogenide Thin Films	КПІ Revutska, L. Інша афіліація Shylenko, O. (ін) Stronski, A. Komanicky, V. (ін) Bilanych, V	PHYSICS AND CHEMISTRY OF SOLID STATE Том: 21 Выпуск: 1 Стр.: 146-150			1
127	Riabov, Georgii, V.	Stationary points in coalescing stochastic flows on R	КПІ Dorogovtsev, Andrey Riabov, Georgii, V. Інша афіліація (ін)	STOCHASTIC PROCESSES AND THEIR APPLICATIONS Том: 130	STATISTICS & PROBABILITY Q2	1.414 2019	2

			Schmalfuss, Bjoern	Выпуск: 8 Стр.: 4910-4926			
128	Rohachov, Valerii	Numerical study of heat transfer and aerodynamic drag of the radiator with lamellar split finning	КПІ Nikolaenko, Yurii Baranyuk, Aleksandr Rohachov, Valerii Terekh, Alexandr	ARCHIVES OF THERMODYNAMICS Том: 41 Выпуск: 1 Стр.: 67-93			1
129	Romanenko, Viktor	Control and Identification in Cognitive Maps with Suppressing Constrained External and Internal Disturbances in Impulse Processes	КПІ Romanenko, Viktor Miliavskiy, Yurii Інша афіліація Gubarev, Vyacheslav	PROCEEDINGS OF THE 2019 10TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS - TECHNOLOGY AND APPLICATIONS (IDAACS), VOL. 1 Серия книг: IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems-Technology and Applications-IDAACS Стр.: 90-95			1

130	Romanenko, Yu. M.	Manganese Clusterization in ZnS:Mn, Mg Synthesized by Self-Propagating High-Temperature Synthesis	КПІ Gilchuk, A. V. Romanenko, Yu. M. Інша афіліація Bacherikov, Yu. Yu. Vorona, I. P. Okhrimenko, O. B. Kladko, V. P. Zhuk, A. G. Okulov, S. M. Polishchuk, Yu. O. Kidalov, V. V.	SEMICONDUCTORS Том: 54 Выпуск: 3 Стр.: 330-336	PHYSICS, CONDENSED MATTER Q4	0.641 2019	1
131	Romaniuk, M. I.	Excitation of Spatially Developed Lamb Waves by a System of Body and Surface Loads (Part 2)	КПІ Romaniuk, M. I. Інша афіліація Petrishchev, O. N.	INTERNATIONAL APPLIED MECHANICS Том: 56 Выпуск: 1 Стр.: 92-114	MECHANICS Q1	1.74 2005	1
132	Romashko, V. Ya	Regulatory characteristics of the step-down switching regulator which charges the battery from the solar battery	КПІ Romashko, V. Ya Batrak, L. M. Abakumova, O. O.	ELECTRICAL ENGINEERING & ELECTROMECHANICS Выпуск: 2 Стр.: 64-67			1
133	Rozen, Viktor	Control of Operation Modes Efficiency of Complex Technological Facilities Based on the Energy Efficiency Monitoring	КПІ Rozen, Viktor Інша афіліація Davydenko, Liudmyla Davydenko, Volodymyr Davydenko, Nina	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING II Серия книг: Lecture Notes in Mechanical Engineering			1

				Стр.: 531-540			
134	Rusaysky, A. V.	Methane as a novel doping precursor for deposition of highly conductive ZnO thin films by magnetron sputtering	КПІ Vasin, A. V. Rusaysky, A. V. Nazarov, A. N. Інша афіліація Bortchagovsky, E. G. Gomeniuk, Y. V. Nikolenko, A. S. Strelchuk, V. V. Yatskiv, R (iH) Tiagulskyi, S. (iH) Prucnal, S. (iH) Skorupa, W. (iH)	VACUUM  Том: 174 Номер статті: UNSP 109199	MATERIALS SCIENCE, MULTIDISCIPLINAR Y Q2 PHYSICS, APPLIED Q2	2.906 2019	1
135	Saienko, Natal Iia	Using social networks in teaching esp to engineering students	КПІ Saienko, Natal Iia Semyda, Oksana Akhmad, Inna	ADVANCED EDUCATION Выпуск: 14 Стр.: 38-45 Специальный выпуск: SI			3
	Saienko, Nataliia	Quarantine: Teaching English From Home with Google Classroom, Classtime and Quizlet	КПІ Saienko, Nataliia Chugai, Oksana	REVISTA ROMANEASCA PENTRU EDUCATIE MULTIDIMENSIONALA Том: 12 Выпуск: 1 Стр.: 151-156 Приложение: 2			3

136	Semyda, Oksana	Using social networks in teaching esp to engineering students	КПІ Saienko, Natal Iia Semyda, Oksana Akhmad, Inna	ADVANCED EDUCATION Выпуск: 14 Стр.: 38-45 Специальный выпуск: SI			3
137	Shachykov, Andrii	Closed-loop Central Pattern Generator Control of Human Gaits in OpenSim Simulator	КПІ Shachykov, Andrii Shuliak, Oleksandr Інша афіліація (ін) Henaff, Patrick	2019 INTERNATIONAL JOINT CONFERENCE ON NEURAL NETWORKS (IJCNN) Серия книг: IEEE International Joint Conference on Neural Networks (IJCNN)			1,2
138	Shkrobot, Marina	Socialization of Organization Sustainable Development Based on the Principles of Corporate Social Responsibility	КПІ Mokhonko, Ganna Shkrobot, Marina Інша афіліація Glonti, Vladimer (ін) Trynchuk, Viktor Khovrak, Inna Manvelidze, Lasha (ін)	MONTENEGRIN JOURNAL OF ECONOMICS Том: 16 Выпуск: 1 Стр.: 169-182			3
139	Shlykov, Vladyslav	The modeling of the temperature changes and distribution in the myocardium	КПІ Shlykov, Vladyslav Kotovskiy, Vitalii Інша афіліація (ін) Visniakov, Nikolaj Sesok, Andzela	JOURNAL OF MECHANICS IN MEDICINE AND BIOLOGY Том: 20 Выпуск: 4 Номер статьи: 1950061	BIOPHYSICS Q4 ENGINEERING, BIOMEDICAL Q4	0.859 2019	1

140	Shuliak, Oleksandr	Closed-loop Central Pattern Generator Control of Human Gaits in OpenSim Simulator	КПІ Shachykov, Andrii Shuliak, Oleksandr Інша афіліація (ін) Henaff, Patrick	2019 INTERNATIONAL JOINT CONFERENCE ON NEURAL NETWORKS (IJCNN) Серия книг: IEEE International Joint Conference on Neural Networks (IJCNN)			1,2
141	Sidorov, Dmitro	Low-Frequency Ultrasound as an Effective Method of Energy Saving During Forming of Reactoplastic Composite Materials	КПІ Kolosov, Aleksandr Kolosova, Elena Sidorov, Dmitro Інша афіліація (ін) Khan, Anish	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING II Серия книг: Lecture Notes in Mechanical Engineering Стр.: 755-764			1
142	Simkova, Iryna	Enhancing critical thinking skills of future language scholars in pedagogical courses	КПІ Simkova, Iryna Інша афіліація Baranovska, Liliya Morska, Liliya (ін) Zasluzhena, Alla	ADVANCED EDUCATION Выпуск: 14 Стр.: 91-99 Специальный выпуск: SI			3
143	Siryk, Sergii, V.	A subdiffusive Navier-Stokes-Voigt system	КПІ Siryk, Sergii, V. Інша афіліація Krasnoschok, Mykola Pata, Vittorino (ін) Vasylyeva, Nataliya	PHYSICA D-NONLINEAR PHENOMENA Том: 409 Номер статьи: 132503	MATHEMATICS, APPLIED Q1 PHYSICS, FLUIDS & PLASMAS Q3 PHYSICS, MATHEMATICAL Q2	1.807 2019	2

					PHYSICS, MULTIDISCIPLINARY Q3		
144	Skuratovskii, Ruslan V.	The Derived Subgroups of Sylow 2-Subgroups of the Alternating Group, Commutator Width of Wreath Product of Groups	КПІ Skuratovskii, Ruslan V.	MATHEMATICS Том: 8 Выпуск: 4 Номер статьи: 472	MATHEMATICS Q1	1.747 2019	2
145	Smirnov, Igor	Modeling of the Heating for Cladded Powder in Plasma Jet at Spraying of Coating	КПІ Smirnov, Igor Chornyi, Andrii Yelysieiev, Mykhailo Інша афіліація Andreytsev, Andrii Dolgov, Nikolay	ADVANCES IN DESIGN, SIMULATION AND MANUFACTURING Серия книг: Lecture Notes in Mechanical Engineering Стр.: 405-411			1
146	Smoliar, Liubov	Evaluation of enterprise investment attractiveness under circumstances of economic development	КПІ Plyash, Olha Smoliar, Liubov Doroshkevych, Dariia Інша афіліація Yildirim, Osman (ін) Vasylciv, Taras Lupak, Ruslan	BULLETIN OF GEOGRAPHY-SOCIO- ECONOMIC SERIES Том: 47 Выпуск: 47 Стр.: 95-113			3
147	Snarskii, Andrei A.	Effective Medium Theory for the Elastic Properties of Composite Materials with Various Percolation Thresholds	КПІ Snarskii, Andrei A. Yuskevich, Pavel Інша афіліація (ін) Shamonin, Mikhail	MATERIALS Том: 13 Выпуск: 5 Номер статьи: 1243	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2	3.057 2019	1

148	Soldatova, M. A.	Method of uncertain coefficients in problems of optimal stabilization of technological processes	КПІ Stenin, A. A. Soldatova, M. A. Інша афіліація Drozdovich, I. G	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL Выпуск: 1 Стр.: 209-217			1
149	Solodkyi, I.	High electrical conductive copper matrix composites reinforced with LaB6-TiB2 eutectic particles	КПІ Solodkyi, I. Bezdorozhev, O. Loboda, P.	VACUUM Том: 177 Номер статьи: UNSP 109407	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2 PHYSICS, APPLIED Q2	2.906 2019	1
150	Solomakha, A. S.	Regimes of Motion of Water-Air Flow in a Short Vertical Tube with the Underfeed of Phases	КПІ Barabash, P. A. Solomakha, A. S. Gurov, A. I. Panchenko, O. A.	JOURNAL OF ENGINEERING PHYSICS AND THERMOPHYSICS Том: 93 Выпуск: 2 Стр.: 443-451			1
151	Soloviov, Serhii	Pharmacoeconomic Rationale of Zinc Supplementation In The Management of Acute Diarrhea In Children With Rotavirus Infection In Indonesia	КПІ Soloviov, Serhii Інша афіліація Hakim, Mohamad S(ін) Nirwati, Hera (ін) Soenarto, Yati (ін) Dzyublyk, Iryna Leleka, Maryia Trokhymchuk, Viktor	INDONESIAN JOURNAL OF PHARMACY Том: 30 Выпуск: 4 Стр.: 301-308			2

152	Sorochenko, Anna	Optimized semi-industrial electrochemical preparation of cyclic encarbamates and its application for the MedChem relevant building blocks synthesis	КПІ Vasylets, Olesia Sorochenko, Anna Інша афіліація Tereshchenko, Oleksandr Knysh, Irina Perebiynis, Maryana Borisov, Alexander Ryabukhin, Sergey Volochnyuk, Dmitriy	ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY  Том: 258			2
153	Stasiuk, Yurii	Mathematical modeling of radiofrequency ablation during open-heart surgery	КПІ Stasiuk, Yurii Maksymenko, Vitally Sychyk, Maryna	ARCHIVES OF ELECTRICAL ENGINEERING  Том: 69 Выпуск: 2 Стр.: 423-431			2
154	Stenin, A. A	Method of uncertain coefficients in problems of optimal stabilization of technological processes	КПІ Stenin, A. A Soldatova, M. A. Інша афіліація Drozdovich, I. G	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL  Выпуск: 1 Стр.: 209-217			1
155	Sulema, Ol	Data compression in black-gray-white barcoding	КПІ Dychka, I Onai, M. Sulema, Ol	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL  Выпуск: 1 Стр.: 125-134			1

156	Sulema, Yevgeniya	Multimodal data processing based on algebraic system of aggregates relations	<b>KIII</b> Sulema, Yevgeniya	RADIO ELECTRONICS COMPUTER SCIENCE CONTROL Выпуск: 1 Стр.: 169-180			1
157	Sychyk, Maryna	Mathematical modeling of radiofrequency ablation during open-heart surgery	<b>KIII</b> Stasiuk, Yurii Maksymenko, Vitaly Sychyk, Maryna	ARCHIVES OF ELECTRICAL ENGINEERING Том: 69 Выпуск: 2 Стр.: 423-431			2
158	Synekop, Oksana	Webquest as technology of differentiated esp instruction at university level	<b>KIII</b> Synekop, Oksana	JOURNAL OF TEACHING ENGLISH FOR SPECIFIC AND ACADEMIC PURPOSES Том: 8 Выпуск: 1 Стр.: 43-52 Специальный выпуск: SI			3
159	Suyazov, Mykyta	Study on numerical analysis of dynamic parameters of mobile walking robot	<b>KIII</b> Polishchuk, Mikhail Suyazov, Mykyta Opashnyansky, Mark	JOURNAL OF MECHANICAL ENGINEERING AND SCIENCES Том: 14 Выпуск: 1 Стр.: 6380-6392			1

160	Sysoev, M. O.	Effect of the Porous Skeletal Iron Structure on the Infiltration of Aluminum Melts	КПІ Loboda, P. I. Minitzky, A.V. Byba, Ye G. Sysoev, M. O. Radchuk, S.V.	POWDER METALLURGY AND METAL CERAMICS	MATERIALS SCIENCE, CERAMICS Q4 METALLURGY & METALLURGICAL ENGINEERING Q4	0.388 2019	1
161	Tatarchuk, D. D.	Magnetic and dielectric properties of solid solutions (1-x)BiFeO <sub>3</sub> -xYMnO(3) multiferroics	КПІ Tatarchuk, D. D. Інша афіліація Dovgii, V. T. Kulyk, N. N. Bodnaruk, A. V.	LOW TEMPERATURE PHYSICS Том: 45 Выпуск: 10 Стр.: 1092-1095	PHYSICS, APPLIED Q4	0.791 2019	1
162	Terekh, Alexandr	Numerical study of heat transfer and aerodynamic drag of the radiator with lamellar split finning	КПІ Nikolaenko, Yurii Baranyuk, Aleksandr Rohachov, Valerii Terekh, Alexandr	ARCHIVES OF THERMODYNAMICS Том: 41 Выпуск: 1 Стр.: 67-93			1
163	Tereshchuk, V.V.	Diversity of anisotropy effects in the breakup of metallic FCC nanowires into ordered nanodroplet chains	КПІ Gorshkov, V.N. Tereshchuk, V.V. Інша афіліація (ін) Sareh, P.	CrystEngComm Volume 22, Issue 15, 21 April 2020, Pages 2601-2611	CHEMISTRY, MULTIDISCIPLI NARY Q2 CRYSTALLOGRAPH Y Q1	3.117 2019	1
	Tereshchuk, V.V.	Restructuring and breakup of nanowires with the diamond cubic crystal structure into nanoparticles	КПІ Gorshkov, V.N. Tereshchuk, V.V. Інша афіліація (ін) Sareh, P.	MATERIALS TODAY COMMUNICATIONS Том: 22 Номер статьи: 100727	MATERIALS SCIENCE, MULTIDISCIPLI NARY Q2	2.678 2019	1

164	Titenko, Ya	Deformational behavior of Cu-Al-Mn alloys under the influence of temperature and mechanical stress	КПІ Demchenko, L. Titenko, Ya Інша афіліація Titenko, A. Kozlova, L. Babanli, M. (іН) Ren, T. Z. (іН)	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLOG Y Q3	2.88 2019	1
165	Trembus Iryna (Bus, Iryna Trem)	Utilization of Modified Biosorbents Based on Walnut Shells in the Processes of Wastewater Treatment from Heavy Metal Ions	КПІ Halysh, Vita Trus, Inna Gomelya, Mykola Bus, Iryna Trem (Trembus Iryna ) Інша афіліація Pasalskiy, Bogdan Chykun, Nadiia Trokhymenko, Ganna Remeshevska, Iryna	JOURNAL OF ECOLOGICAL ENGINEERING Том: 21 Выпуск: 4 Стр.: 128-133			1,2
166	Trubin, Alexander	All-dielectric Vogel metasurface antennas with bidirectional radiation pattern	КПІ Trubin, Alexander Інша афіліація Kupriianov, Anton S.(іН) Tuz, Vladimir R. Shcherbinin, Vitalii I. Fesenko, Volodymyr I.	JOURNAL OF OPTICS Том: 22 Выпуск: 3 Номер статьи: 035104	OPTICS Q2	2.379 2019	1

167	Trus, Inna	Utilization of Modified Biosorbents Based on Walnut Shells in the Processes of Wastewater Treatment from Heavy Metal Ions	КПІ Halysh, Vita Trus, Inna Gomelya, Mykola Bus, Iryna Trem (Trembus Iryna ) Інша афіліація Pasalskiy, Bogdan Chykun, Nadiia Trokhymenko, Ganna Remeshevska, Iryna	JOURNAL OF ECOLOGICAL ENGINEERING Том: 21 Выпуск: 4 Стр.: 128-133			1,2
	Trus, Inna	Preparation of silver nanoparticles using atmospheric discharge plasma for catalytic reduction of p-nitrophenol: the influence of pressure in the reactor	КПІ Vorobyova, Viktoria Trus, Inna Інша афіліація Skiba, Margarita Pivovarov, Alexander	PIGMENT & RESIN TECHNOLOGY	CHEMISTRY, APPLIED Q4 ENGINEERING, CHEMICAL Q4 MATERIALS SCIENCE, COATINGS & FILMS Q4	0.893 2019	2
168	Tsyganovich, O. A.	Nanostructural, biocolloid and physicochemical stress phenomena factors in iron aluminosilicate aqueous dispersions	КПІ Tsyganovich, O. A. Prokopenko, V. A. Інша афіліація Kovzun, I. G. Panko, A.V. Nikipelova, O. M. Oliinyk, V. O.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLOGY Q3	2.88 2019	1,2

169	Tymtsunik, Andriy, V	gem-Difluorocyclopropanation of Alkenyl Trifluoroborates with the CF <sub>3</sub> SiMe <sub>3</sub> -NaI System	КПІ Tymtsunik, Andriy, V Інша афіліація Hryshchuk, Oleksandr, V Varenyk, Anatolii O. Yurov, Yevhen Kuchkovska, Yuliya O. Grygorenko, Oleksandr O.	EUROPEAN JOURNAL OF ORGANIC CHEMISTRY	CHEMISTRY, ORGANIC Q2	2.889 2019	2
	Tymtsunik, Andriy, V.	Cyclopropyl boronic derivatives in parallel synthesis of sp(3)-enriched compound libraries	КПІ Tymtsunik, Andriy, V. Rassukana, Yuliya Інша афіліація Kleban, Ihor Radchenko, Dmytro S. Shuvakin, Serhii Konovets, Angelika, I Grygorenko, Oleksandr	MONATSCHEFTE FUR CHEMIE Том: 151 Выпуск: 6 Стр.: 953-962	CHEMISTRY, MULTIDISCIPLINARY Q3	1.349 2019	2
	Tymtsunik, Andriy, V	Photochemical [2+2] Cycloaddition of Alkenyl Boronic Derivatives: An Entry into 3-Azabicyclo[3.2.0]heptane Scaffold	КПІ Tymtsunik, Andriy, V Інша афіліація Demchuk, Oleksandr P. Hryshchuk, Oleksandr, Vashchenko, Bohdan Kozytskiy, Andriy, V Komarov, Igor, V Grygorenko, Oleksandr	JOURNAL OF ORGANIC CHEMISTRY  Том: 85 Выпуск: 9 Стр.: 5927-5940	CHEMISTRY, ORGANIC Q1	4.335 2019	2

	Tymtsunik, Andriy V.	3-Carboxy-/3-Aminobicyclo[1.1.1]pentane-Derived Sulfonamides and Sulfonyl Fluorides - Advanced Bifunctional Reagents for Organic Synthesis and Drug Discovery	КПІ Tymtsunik, Andriy, V Інша афіліація Kokhan, Serhii O. Valter, Yevheniia B. Komarov, Igor V. Grygorenko, Oleksandr	EUROPEAN JOURNAL OF ORGANIC CHEMISTRY Том: 2020 Выпуск: 15 Стр.: 2210-2216	CHEMISTRY, ORGANIC Q2	2.889 2019	2
170	Tyshkovets, M.V.	Foundry Core Mixtures with Orthophosphoric Acid and Different Aluminum-Containing Compounds	КПІ Liutyi, R.V. Tyshkovets, M.V. Liuta, D.V.	PHYSICS AND CHEMISTRY OF SOLID STATE Том: 21 Выпуск: 1 Стр.: 176-184			1
171	Upatov, M. I.	Structure and Properties of the Directionally Crystallized B4C-NbB2-SiC Alloy	КПІ Upatov, M. I. Abdullaeva, E. R Bogomol, Yu. I. Інша афіліація (ін) Bolbut, V. V.	JOURNAL OF SUPERHARD MATERIALS Том: 42 Выпуск: 1 Стр.: 18-24	MATERIALS SCIENCE, MULTIDISCIPLINARY Q4	0.514 2019	1
172	Varfolomieiev, A.	Channel-independent spatially regularized discriminative correlation filter for visual object tracking	КПІ Varfolomieiev, A.	JOURNAL OF REAL-TIME IMAGE PROCESSING	COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE Q3 ENGINEERING, ELECTRICAL & ELECTRONIC Q3 IMAGING SCIENCE & PHOTOGRAPHIC TECHNOLOGY Q3	1.968 2019	1

173	Vasin, A. V.	Methane as a novel doping precursor for deposition of highly conductive ZnO thin films by magnetron sputtering	КПІ Vasin, A. V. Rusaysky, A. V. Nazarov, A. N. Інша афіліація Bortchagovsky, E. G. Gomeniuk, Y. V. Nikolenko, A. S. Strelchuk, V. V. Yatskiv, R. (іН) Tiagulskyi, S. (іН) Prucnal, S. (іН) Skorupa, W. (іН)	VACUUM Том: 174 Номер статьи: UNSP 109199	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2 PHYSICS, APPLIED Q2	2.906 2019	1
174	Vaskovskyi, Yu M.	Turbogenerator rotor heating in presence of rotor winding defects and excitation current forcing	КПІ Vaskovskyi, Yu M. Geraskin, O. A	ELECTRICAL ENGINEERING & ELECTROMECHANICS Выпуск: 1 Стр.: 10-15			1
175	Vasylchenko, Vadym O.	Building the Housane: Diastereoselective Synthesis and Characterization of Bicyclo[2.1.0]pentane Carboxylic Acids	КПІ Vasylchenko, Vadym O. Інша афіліація Semenov, Volodymyr V. Vashchenko, Bohdan Lutsenko, Dmytro O. Iminov, Rustam T. Volovenko, Olesia B Grygorenko, Oleksandr	JOURNAL OF ORGANIC CHEMISTRY Том: 85 Выпуск: 4 Стр.: 2321-2337	CHEMISTRY, ORGANIC Q1	4.335 2019	2

176	Vasylkevych, Oleksandr	Mitigation of the environmental risks resulting from diesel vehicle operation at the mining industry enterprises	<p>КПІ</p> <p>Kofanov, Oleksii Vasylkevych, Oleksandr Kofanova, Olena Zozurl'ov, Oleksandr</p> <p>Інша афіліація</p> <p>Kholkovsky, Yuriy Khrutba, Viktoriia Borysov, Oleksandr Bobryshov, Oleksandr</p>	<p>MINING OF MINERAL DEPOSITS</p> <p>Том: 14 Выпуск: 2 Стр.: 110-118</p>			1,2
177	Vasylets, Olesia	Optimized semi-industrial electrochemical preparation of cyclic encarbamates and its application for the MedChem relevant building blocks synthesis	<p>КПІ</p> <p>Vasylets, Olesia Sorochenko, Anna</p> <p>Інша афіліація</p> <p>Tereshchenko, Oleksandr Knysh, Irina Perebiynis, Maryana Borisov, Alexander Ryabukhin, Sergey Volochnyuk, Dmitriy</p>	<p>ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY</p> <p>Том: 258</p>			2
178	Vasyliiev, G.	Eco-friendly "green" synthesis of silver nanoparticles with the black currant pomace extract and its antibacterial, electrochemical, and antioxidant activity	<p>КПІ</p> <p>Vorobyova, V. Vasyliiev, G.</p> <p>Інша афіліація</p> <p>Skiba, M.</p>	<p>APPLIED NANOSCIENCE</p>	<p>NANOSCIENCE &amp; NANOTECHNOLOGY Q3</p>	<p>2.99 2019</p>	2

179	Vasylieva, O. A	Preparation and application of nanocellulose from <i>Miscanthus x giganteus</i> to improve the quality of paper for bags	КПІ Barbash, V. A Yashchenko, O.V. Vasylieva, O. A	SN APPLIED SCIENCES Том: 2 Выпуск: 4 Номер статті: 727			1
180	Verbytskyi, Ievgen	Modular Battery Charger for Light Electric Vehicles	КПІ Verbytskyi, Ievgen Zinchenko, Denys Інша афіліація (ін) Blinov, Andrei Vinnikov, Dmitri Galkin, Ilya	ENERGIES Том: 13 Выпуск: 4 Номер статті: 774	ENERGY & FUELS Q3	2.702 2019	1
	Verbytskyi, Ievgen V.	Pareto optimization of resonances and minimum-time control	КПІ Verbytskyi, Ievgen Інша афіліація Karabash, Ilya M. Koch, Herbert (ін)	JOURNAL DE MATHEMATIQUES PURES ET APPLIQUEES Том: 136 Стр.: 313-355	MATHEMATICS Q1 MATHEMATICS, APPLIED Q1	1.885 2019	2
181	Veremiichuk, Yurii	The Use of Electromobiles to Align Daily Electrical Load Schedule of Power System	КПІ Zamulko, Anatolii Veremiichuk, Yurii Інша афіліація (ін) Zicmane, Inga Berzina, Kristina	PROCEEDINGS OF THE 10TH INTERNATIONAL SCIENTIFIC SYMPOSIUM ON ELECTRICAL POWER ENGINEERING (ELEKTROENERGETIKA 2019) Стр.: 458-461			1

182	Volkova, O. A.	On possibilities for development of the common-sense concept of habitats beyond the Earth	КПІ Volkova, O. A. Інша афіліація Degtyarev, A. V. Lobanov, L. M. Kushnar'ov, A. P. Baranov, Ie. Yu. Volkov, V. S. Perepichay, A. O. Korotenko, V. V. Osinovyy, G. G. Lysenko, Yu. A. Kaliapin, M. D.	ACTA ASTRONAUTICA Том: 170 Стр.: 487-498	ENGINEERING, AEROSPACE Q1	2.83 2019	1
183	Voloshchuk, Volodymyr	Reference state and exergy based dynamics analysis of energy performance of the "heat source - human - building envelope" system	КПІ Deshko, Valerii Buyak, Nadia Bilous, Inna Voloshchuk, Volodymyr	ENERGY Том: 200 Номер статті: 117534	ENERGY & FUELS Q4 THERMODYNAMICS Q1	6.082 2019	1
184	Voloshko, S. M.	Ultrasonically nanostructured electric-spark deposited Ti surface layer on Ti6Al4V alloy: enhanced hardness and corrosion resistance	КПІ Voloshko, S. M. Mordiuk, O. B. Інша афіліація Vasylyev, M. A. Mordyuk, B. N. Bevz, V. P.	INTERNATIONAL JOURNAL OF SURFACE SCIENCE AND ENGINEERING Том: 14 Выпуск: 1 Стр.: 1-15	ENGINEERING, MECHANICAL Q4 MATERIALS SCIENCE, COATINGS & FILMS Q4 MATERIALS SCIENCE, Q4 PHYSICS, APPLIED	0.607 2019	1

					Q4		
185	Vorobyova, V.	Eco-friendly "green" synthesis of silver nanoparticles with the black currant pomace extract and its antibacterial, electrochemical, and antioxidant activity	КПІ Vorobyova, V. Vasyliiev, G. Інша афіліація Skiba, M.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLO GY Q3	2.88 2019	2
	Vorobyova, Viktoria	The production of silver nanoparticles and their effect on sulfate reducing bacteria under steel microbial corrosion	КПІ Vorobyova, V. Інша афіліація Skiba, M. Kurmakova, I. Bondar, O. Demchenko, N.	CHEMISTRY & CHEMICAL TECHNOLOGY Том: 14 Выпуск: 1 Стр.: 70-75			2
	Vorobyova, V.	Synthesis OF AG/TIO2 nanocomposite via plasma liquid interactions and degradation methylene blue	КПІ Vorobyova, V. Інша афіліація Skiba, M.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLO GY Q3	2.88 2019	2
	Vorobyova, Viktoria	Preparation of silver nanoparticles using atmospheric discharge plasma for catalytic reduction of p-nitrophenol: the influence of pressure in the reactor	КПІ Vorobyova, Viktoria Trus, Inna Інша афіліація Skiba, Margarita Pivovarov, Alexander	PIGMENT & RESIN TECHNOLOGY	CHEMISTRY, APPLIED Q4 ENGINEERING, CHEMICAL Q4 MATERIALS SCIENCE, COATINGS & FILMS Q4	0.893 2019	2

	Vorobyova, Viktoria	The plasma-induced formation of pvp-coated silver nanoparticles and usage in water purification	КПІ Vorobyova, V. Інша афіліація Skiba, M. Pivovarov, Alexander	CHEMISTRY & CHEMICAL TECHNOLOGY Том: 14 Выпуск: 1 Стр.: 47-54			2
186	Yamnenko, Julia	Use of Artificial Intelligence as a Problem Solution for Maritime Transport	КПІ Yamnenko, Julia Інша афіліація (ін) Jurdana, Irena Krylov, Artem	JOURNAL OF MARINE SCIENCE AND ENGINEERING Том: 8 Выпуск: 3 Номер статьи: 201	OCEANOGRAPHY Q2	2.033 2019	1
	Yamnenko, Iuliia	Video-Data Compression Using Wavelet Analysis	КПІ Levehenko, Vitalii Yamnenko, Iuliia	2019 IEEE 20TH INTERNATIONAL CONFERENCE ON COMPUTATIONAL PROBLEMS OF ELECTRICAL ENGINEERING (CPEE) Групповые авторы книг:IEEE Стр.: 260-263			1
187	Yashchenko, O.V.	Use of biomass for a development of nanocellulose-based biodegradable flexible thin film thermoelectric material	КПІ Barbash, V. A. Yashchenko, O.V. Інша афіліація Klochko, N. P. Klepikova, K. S.	SOLAR ENERGY Том: 201 Стр.: 21-27	ENERGY & FUELS Q1	4.608 2019	1

			<p>Kopach, V. R.          Tyukhov, I. I. (ін)          Zhadan, D. O.          Petrushenko, S.I.          Dukarov, S.V.          Lyubov, V. M.          Khryunova, A. L.</p>				
	Yashchenko, O.V.	Preparation and application of nanocellulose from Miscanthus x giganteus to improve the quality of paper for bags	<p>КПІ          Barbash, V. A          Yashchenko, O.V.          Vasylieva, O. A</p>	<p>SN APPLIED SCIENCES          Том: 2          Выпуск: 4          Номер статьи: 727</p>			1
188	Yelysieiev, Mykhailo	Modeling of the Heating for Cladded Powder in Plasma Jet at Spraying of Coating	<p>КПІ          Smirnov, Igor          Chornyi, Andrii          Yelysieiev, Mykhailo          Інша афіліація          Andreytsev, Andrii          Dolgov, Nikolay</p>	<p>ADVANCES IN DESIGN,          SIMULATION AND          MANUFACTURING          Серия книг: Lecture          Notes in Mechanical          Engineering          Стр.: 405-411</p>			1
189	Yezhov, S.	Aspects of the reduction of the coating fire resistance by the use of nanosized additives	<p>КПІ          Myronyuk, O. V.          Baklan, D. V.          Yezhov, S.          Інша афіліація          Raks, V. A.          Barrat, S. (ін)          Arranda, L (ін)          Kara, H. (ін)</p>	<p>APPLIED          NANOSCIENCE</p>	<p>NANOSCIENCE &amp;          NANOTECHNOLO          GY Q3</p>	<p>2.88          2019</p>	1

190	Yurkova, A.I.	Nanostructured AlNiCoFeCrTi high-entropy coating performed by cold spray	КПІ Hushchuk, D.V. Yurkova, A.I. Cherniaysky, V. V. Bilyk, I. I. Nakonechnyy, S. O.	APPLIED NANOSCIENCE	NANOSCIENCE & NANOTECHNOLOGY Q3	2.88 2019	1
191	Yuskevich, Pavel	Effective Medium Theory for the Elastic Properties of Composite Materials with Various Percolation Thresholds	КПІ Snarskii, Andrei A. Yuskevich, Pavel Інша афіліація (ін) Shamonin, Mikhail	MATERIALS Том: 13 Выпуск: 5 Номер статьи: 1243	MATERIALS SCIENCE, MULTIDISCIPLINARY Q2	3.057 2019	1
192	Zakharov, Alexander	Transmission Line Tunable Resonators With Intersecting Resonance Regions	КПІ Zakharov, Alexander Litvintsev, Sergii Ilchenko, Mykhailo	IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS II-EXPRESS BRIEFS Том: 67 Выпуск: 4 Стр.: 660-664	ENGINEERING, ELECTRICAL & ELECTRONIC Q2	2.814 2019	1
193	Zamulko, Anatolii	The Use of Electromobiles to Align Daily Electrical Load Schedule of Power System	КПІ Zamulko, Anatolii Veremiichuk, Yurii Інша афіліація (ін) Zicmane, Inga Berzina, Kristina	PROCEEDINGS OF THE 10TH INTERNATIONAL SCIENTIFIC SYMPOSIUM ON ELECTRICAL POWER ENGINEERING (ELEKTROENERGETIKA 2019) Стр.: 458-461			1
194	Zharikov, Eduard	Method of Assessing the State of Monuments based on Fuzzy Logic	КПІ Bidiuk, Petro Zharikov, Eduard Інша афіліація (ін) Telenyk, Sergii Czajkowski, Krzysztof	PROCEEDINGS OF THE 2019 10TH IEEE INTERNATIONAL CONFERENCE ON INTELLIGENT DATA ACQUISITION AND ADVANCED COMPUTING SYSTEMS - TECHNOLOGY AND			1

				APPLICATIONS (IDAACS), VOL. 1 Серия книг: IEEE International Workshop on Intelligent Data Acquisition and Advanced Computing Systems-Technology and Applications-IDAACS Стр.: 500-506			
195	Zhdanov, V.I.	Static spherically symmetric configurations with N nonlinear scalar fields: Global and asymptotic properties	КПІ Zhdanov, V.I. Інша афіліація Stashko, O. S.	PHYSICAL REVIEW D Том: 101 Выпуск: 6 Номер статьи: 064064	ASTRONOMY & ASTROPHYSICS Q1 PHYSICS, PARTICLES & FIELDS Q1	4.833 2019	1
196	Zinchenko, Denys	Modular Battery Charger for Light Electric Vehicles	КПІ Verbytskyi, Ievgen Zinchenko, Denys Інша афіліація (ін) Blinov, Andrei Vinnikov, Dmitri Galkin, Ilya	ENERGIES Том: 13 Выпуск: 4 Номер статьи: 774	ENERGY & FUELS Q3	2.702 2019	1
197	Zozurl'ov, Oleksandr	Mitigation of the environmental risks resulting from diesel vehicle operation at the mining industry enterprises	КПІ Kofanov, Oleksii Vasykhevych, Oleksandr Kofanova, Olena Zozurl'ov, Oleksandr Інша афіліація Kholkovsky, Yuriy	MINING OF MINERAL DEPOSITS Том: 14 Выпуск: 2 Стр.: 110-118			1,2

			Khrutba, Viktoriia Borysov, Oleksandr Bobryshov, Oleksandr				
198	Zvorykin, Constantine	Production and Properties of Electron-Beam-Welded Joints on Ti-TiB Titanium Alloys	КПІ Loboda, Petro Zvorykin, Constantine Zvorykin, Volodymyr Інша афіліація Vrzhzhevskiyi, Eduard Taranova, Tatjana Kostin, Valery	METALS Том: 10 Выпуск: 4 Номер статьи: 522	MATERIALS SCIENCE, MULTIDISCIPLINARY Q3 METALLURGY & METALLURGICAL ENGINEERING Q1	2.117 2019	1
199	Zvorykin, Volodymyr	Production and Properties of Electron-Beam-Welded Joints on Ti-TiB Titanium Alloys	КПІ Loboda, Petro Zvorykin, Constantine Zvorykin, Volodymyr Інша афіліація Vrzhzhevskiyi, Eduard Taranova, Tatjana Kostin, Valery	METALS Том: 10 Выпуск: 4 Номер статьи: 522	MATERIALS SCIENCE, MULTIDISCIPLINARY Q3 METALLURGY & METALLURGICAL ENGINEERING Q1	2.117 2019	1

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1 – Engineering, Computer Science, Materials Science, Physics and Astronomy, Energy, Chemical Engineering

2 – Mathematics, Earth and Planetary Sciences, Environmental Science, Chemistry, Biochemistry, Genetics and Molecular Biology, Medicine, Agricultural and Biological Sciences, Immunology and Microbiology, Neuroscience

3 – Social Sciences, Business, Management and Accounting, Decision Sciences, Economics, Econometrics and Finance, Arts and Humanities, Psychology