

Нові публікації науковців НУ "Запорізька політехніка" на платформі SCOPUS (1-9 червня 2022 року):

- 1) Dvignun, A., Datsii, O., Levchenko, N., Shyshkanova, G., Platonov, O., Zalizniuk, V.

INCREASING AMBITION to REDUCE the CARBON TRACE of MULTIMODAL TRANSPORTATION in the CONDITIONS of UKRAINE'S ECONOMY TRANSFORMATION towards CLIMATE NEUTRALITY [ПІДВИЩЕННЯ АМБІЦІЙНОСТІ ДО СКОРОЧЕННЯ ВУГЛЕЦЕВОГО СЛІДУ МУЛЬТИМОДАЛЬНИХ ПЕРЕВЕЗЕНЬ В УМОВАХ ТРАНСФОРМАЦІЇ ЕКОНОМІКИ УКРАЇНИ ДО «КЛІМАТИЧНОЇ НЕЙТРАЛЬНОСТІ»]
(2022) Science and Innovation, 18 (1), pp. 96-111.

DOI: 10.15407/scine18.01.096

OPEN ACCESS (ОТКРЫТЫЙ ДОСТУП): All Open Access, Bronze

- 2) Dvignun, A.O., Datsii, O.I., Levchenko, N.M., Shyshkanova, G.A., Dmytrenko, R.M.

RATIONAL USE OF FRESH WATER AS A GUARANTEE OF AGRIBUSINESS DEVELOPMENT IN THE CONTEXT OF THE EXACERBATED CLIMATE CRISIS [РАЦІОНАЛЬНЕ ВИКОРИСТАННЯ ПРІСНИХ ВОД ЯК ЗАПОРУКА РОЗВИТКУ АГРОБІЗНЕСУ В УМОВАХ ЗАГОСТРЕННЯ КЛІМАТИЧНОЇ КРИЗИ]
(2022) Science and Innovation, 18 (2), pp. 85-99.

DOI: 10.15407/scine18.02.085

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- 3) Fedorchenko, I., Oliinyk, A., Goncharenko, D., Stepanenko, A., Fedoronchak, T., Kharchenko, A., Langendorder, P.

Development of a Genetic Method for the Recognition of Medical Packaging

(2021) 2021 IEEE 8th International Conference on Problems of Infocommunications, Science and Technology, PIC S and T 2021 - Proceedings, pp. 245-250.

DOI: 10.1109/PICST54195.2021.9772213

- 4) Hynes, N.R.J., Vignesh, N.J., Barile, C., Velu, P.S., Baskaran, T., Jappes, J.T.W., Al-Khashman, O.A., Brykov, M., Ene, A.

Green Corrosion Inhibition on Carbon-Fibre-Reinforced Aluminium Laminate in NaCl Using Aerva Lanata Flower Extract

(2022) Polymers, 14 (9), статья № 1700, .

DOI: 10.3390/polym14091700

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5) Kachan, Y., Kuznetsov, V., Bondar, O.

The Impact of Connecting a Wind Power Plant on Emergency Modes of a Traction Substation of an AC Traction System

(2022) Lecture Notes in Networks and Systems, 463 LNNS, pp. 360-373.

DOI: 10.1007/978-3-031-03877-8_32

6) Kotsur, M., Yarymbash, D., Bezverkhnia, Y., Kotsur, I.

Comparative analysis of a different geometric shapes of a busbar's trolley parameters in the higher harmonic current condition

(2022) Proceedings - 16th International Conference on Advanced Trends in Radioelectronics, Telecommunications and Computer Engineering, TCSET 2022, pp. 87-92.

DOI: 10.1109/TCSET55632.2022.9766918

7) Koval, A.O.

Optical Conductivity of Spherical Metal Nanoparticles Taking into Account the Size Dependence of the Fermi Energy [Оптична провідність сферичної металевої наночастинки з урахуванням розмірної залежності енергії Фермі]

(2022) Journal of Nano- and Electronic Physics, 14 (2), статья № 02013, .

DOI: 10.21272/jnep.14(2).02013

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8) Kudermetov, R., Polska, O., Shcherbak, N.

Confirming the Consistency of QoS-based Web Services Ranking by Logic Scoring of Preference Method

(2022) Proceedings - 16th International Conference on Advanced Trends in Radioelectronics, Telecommunications and Computer Engineering, TCSET 2022, pp. 478-481.

DOI: 10.1109/TCSET55632.2022.9767076

9) Kussa, R.A., Zurnadzhy, V.I., Dabala, M., Franceschi, M., Efremenko, V.G., Petryshynets, I., Kromka, F., Brykov, M.N.

Comparative study on the effect of (Cr, Mo, V)-alloying on transformation and mechanical behavior of 0.2 wt.% C TRIP-assisted steel

(2022) Kovove Materialy, 60 (1), pp. 31-43.

DOI: 10.31577/km.2022.1.31

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10) Larin, V., Rozorinov, H., Hres, O., Rusyn, V., Subbotin, S., Chichikalo, N., Larina, K.

Decision-making Algorithm in Case of Failure of the Electric Motor of a Multi-rotor Unmanned Aerial Vehicle

(2022) CEUR Workshop Proceedings, 3137, pp. 154-163.

11) Leoshchenko, S., Oliinyk, A., Subbotin, S., Ilyashenko, M., Borovikov, A.

Neuroevolutionary mechanisms in the synthesis of spiking neural networks

(2022) CEUR Workshop Proceedings, 3137, pp. 88-97.

12) Rak, A., Busher, V., Glazeva, O., Chorny, O., Kachan, Y., Kuznetsov, V.

Method for Determining the Generating Capacity of the Waste Heat Recovery System of Main Engines

(2022) Lecture Notes in Networks and Systems, 463 LNNS, pp. 134-146.

DOI: 10.1007/978-3-031-03877-8_12

13) Subbotin, S.

Preface

(2022) CEUR Workshop Proceedings, 3137, .

14) Usov, V.V., Shkatuliak, N.M., Savchuk, Y.S., Rybak, N.I., Pavlenko, D.V., Tkach, D.V., Khavkina, O.M.

Influence of twist extrusion and thermal action on texturing and properties of titanium

(2022) Functional Materials, 29 (1), pp. 81-92.

DOI: 10.15407/fm29.01.81

15) Yakovenko, V., Volochiy, B., Furmanova, N., Savina, I., Malyi, O.

Application of States and Transitions Graph for Developing the Model of the Process of Shelling a Mobile Armored Target

(2022) Proceedings - 16th International Conference on Advanced Trends in Radioelectronics, Telecommunications and Computer Engineering, TCSET 2022, pp. 727-732.

DOI: 10.1109/TCSET55632.2022.9766916

16) Yaremchenko, Y., Parkhomenko, A., Tulenkov, A., Parkhomenko, A., Zalyubovskiy, Y., Sokolyanskii, A., Gladkova, O.

Virtual Environment for Internet of Things Technologies Studying

(2022) CEUR Workshop Proceedings, 3137, pp. 303-314.

17) Zhyhulin, D., Kasian, K., Kasian, M.

Combined method of prioritization and automation of software regression testing

(2022) Proceedings - 16th International Conference on Advanced Trends in Radioelectronics, Telecommunications and Computer Engineering, TCSET 2022, pp. 751-755.

DOI: 10.1109/TCSET55632.2022.9767034

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Нові публікації науковців НУ "Запорізька політехніка" на платформі SCOPUS (14 червня 2022 року):

Fedorchenko, I., Oliinyk, A., Alsayaydeh, J.A.J., Stepanenko, A., Fedoronchak, T., Kolpakova, T., Kharchenko, A.

STOCHASTIC SEARCH SYSTEM FOR PREDICTING DIABETES BASED ON THE GENETIC METHOD

(2022) ARPN Journal of Engineering and Applied Sciences, 17 (4), pp. 445-461.

Нова публікація науковців НУ "Запорізька політехніка" на платформі SCOPUS (27 червня 2022 року):

Kubich, V.I., Cherneta, O.G., Yurov, V.M., Baltabekov, A., Guchenko, S.

TRIBOLOGICAL CONTACT IN MATERIALS SYSTEMS "CuCrNiZrTi - M500", "CuCrNiZrTi - 5140H", "CuCrNiZrTi - 3310H"

(2022) Eurasian Physical Technical Journal, 19 (1), pp. 78-89.

DOI: 10.31489/2022No1/78-89

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