

Нові публікації науковців НУ "Запорізька політехніка" на платформі SCOPUS (18 жовтня 2022 року):

- 1) Vasylevskiy, V.V. (Scopus Id: 57877683900), Poliakov, M.O. (Scopus Id: 55327899800)

Method for assessing unevenness of cellulose insulation layers aging of power transformers winding
(2022) Electrical Engineering and Electromechanics, 2022 (5), pp. 47-54.

DOI: 10.20998/2074-272X.2022.5.08

- 2) Gurunathan, M.K., Hynes, N.R.J., Al-Khashman, O.A., Brykov, M. (Scopus Id: 36165224300), Ganesh, N., Ene, A.

Study on the Impact and Water Absorption Performance of Prosopis juliflora & Glass Fibre Reinforced Epoxy Composite Laminates
(2022) Polymers, 14 (15), art. no. 2973, .

DOI: 10.3390/polym14152973

- 3) Korotun, A.V. (Scopus Id: 14826879100), Pavlishche, N.I. (Scopus Id: 57356894500)

Anisotropy of the Optical Properties of Metal Nanodisks
(2022) Optics and Spectroscopy, 130 (4), pp. 269-277.

DOI: 10.1134/S0030400X22040075

- 4) Smirnova, N.A. (Scopus Id: 57396448200), Korotun, A.V. (Scopus Id: 14826879100), Titov, I.M. (Scopus Id: 25936956900)

Size Dependences of Hamaker's Parameter and Free Energy of Van der Waals Interaction for System of Two Spherical Metal Nanoparticles
(2022) Metallofizika i Noveishie Tekhnologii, 44 (5), pp. 587-599.

DOI: 10.15407/mfint.44.05.0587

- 5) Liutyi, R.V., Tyshkovets, M.V., Yamshinskij, M.M., Selivorstov, V.Yu., Ivanov, V.G. (Scopus Id: 57873646600)

SYNTHESIS OF PHOSPHOSULPHATE SUBSTANCE AND PROPERTIES OF ITS STRUCTURED MIXTURE WITH QUARTZ SAND [Синтез

фосфосульфатної речовини та властивості її структурованої суміші із кварцовим піском]

(2022) Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu, (4), pp. 59-65.

DOI: 10.33271/nvngu/2022-4/059

- 6) Netrebko, V.V. (Scopus Id: 57505314600), Volchok, I.P. (Scopus Id: 57199322861), Popov, S.M. (Scopus Id: 57862476700), Akimov, I.V. (Scopus Id: 7006952637)

Specific Features of the Fracture of High-Chromium Cast Irons Under Abrasive Wear

(2022) Materials Science, 57 (4), pp. 439-445.

DOI: 10.1007/s11003-022-00563-4

[#Scopus_NUZR](#)

Нові публікації науковців НУ "Запорізька політехніка" на платформі SCOPUS (26 жовтня 2022 року):

1) Ol'shanetskii, V.Y. (Scopus Id: 54942478900), Glotka, O.A. (Scopus Id: 57929072500)

Influence of Alloying Elements on the Composition of Primary Carbides in the Ni–11.5Cr–5Co–3.6Al–4.5Ti–7W–0.8Mo– 0.06C System
(2022) Metallofizika i Noveishie Tekhnologii, 44 (7), pp. 861-871.

DOI: 10.15407/mfint.44.07.0861

Gold Open Access

2) Burka, O. (Scopus Id: 57914296300), Prisyazhnyuk, O. (Scopus Id: 57915356900), Mormul, T. (Scopus Id: 57915154400)

Physical therapy of women of the second mature age with degenerative-dystrophic lesions of the spine

(2022) Fizicna Reabilitacia ta Rekreacijno-Ozdorovci Tehnologii, 7 (2), pp. 70-77.

DOI: 10.15391/prrht.2022-7.16

Gold Open Access

3) Bivol, I. (Scopus Id: 57915171000), Burka, O. (Scopus Id: 57914296300)

Application of the CIMT-therapy technique with cerebral palsy

(2022) Fizicna Reabilitacia ta Rekreacijno-Ozdorovci Tehnologii, 7 (2), pp. 57-60.

DOI: 10.15391/prrht.2022-7.13

Gold Open Access

4) Kovalyova, A. (Scopus Id: 57190837061), Kovalyova, U. (Scopus Id: 57915372700)

Physical therapy program for people with chronic obstructive pulmonary disease

(2022) Fizicna Reabilitacia ta Rekreacijno-Ozdorovci Tehnologii, 7 (2), pp. 52-56.

DOI: 10.15391/prrht.2022-7.12

Gold Open Access

5) Bespalov, Y., Kovalchuk, L., Nelasa, H. (Scopus Id: 57356060800),
Oliynykov, R., Garoffolo, A.

Game theory analysis of incentive distribution for prompt generation of the
proof tree in zk-SNARK based sidechains
(2022) Proceedings - International Carnahan Conference on Security
Technology, 2022-September, .

DOI: 10.1109/ICCST52959.2022.9896484

[#Scopus NUZP](#)