

## Документы

Дата экспорта: 21 Sep 2021

Поиск: AF-ID("Belarusian State Technological University" 60034514) ...

- 1) Stepankin, I., Pozdnyakov, E., Kuis, D., Lezhnev, S.  
[Mechanism and patterns of wear of chrome steels with a surface-modified layer](#)  
(2021) Materials Letters, 303, статья № 130489, .  
1) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111575960&doi=10.1016%2fj.matlet.2021.130489&partnerID=40&md5=...>  
DOI: 10.1016/j.matlet.2021.130489

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 2) Latushkina, S., Kuis, D., Posylkina, O., Kasperovich, A., Panin, E.  
[Synthesis of Al-Ti-Fe-Cr-Ni-N protective coatings by the method of vacuum-arc deposition from a separated vacuum flow](#)  
(2021) Materials Letters, 303, статья № 130527, .  
2) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111275913&doi=10.1016%2fj.matlet.2021.130527&partnerID=40&md5=...>  
DOI: 10.1016/j.matlet.2021.130527

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 3) Romanovski, V., Hedberg, Y.S., Paspelau, A., Frantskevich, V., Noël, J.J., Romanovskaia, E.  
[Corrosion failure of titanium tubes of a heat exchanger for the heating of dissolving lye](#)  
(2021) Engineering Failure Analysis, 129, статья № 105722, .  
3) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114669368&doi=10.1016%2fj.engfailanal.2021.105722&partnerID=40&md5=...>  
DOI: 10.1016/j.engfailanal.2021.105722

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 4) Buryi, M., Salamakha, T., Babin, V., Paterek, J., Hájek, F., Remeš, Z., Landová, L., Trusova, E., Tratsiak, Y.  
[Stabilization of light emitting Eu<sup>2+</sup> centers inside Ca\(Sr\)I<sub>2</sub>:Eu particles in glass ceramics. The preliminary concept of synthesis](#)  
(2021) Ceramics International, 47 (20), pp. 29232-29252.

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<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110323530&doi=10.1016%2fj.ceramint.2021.07.088&partnerID=40&md5=f269ca8c88>  
DOI: 10.1016/j.ceramint.2021.07.088

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 5) Zalyhina, V., Cheprasova, V., Romanovski, V.  
[Pigments from spent ammonium chloride zinc plating electrolytes](#)  
(2021) Journal of Chemical Technology and Biotechnology, 96 (10), pp. 2767-2774. Цитирован(ы) 1

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- 5) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108309280&doi=10.1002%2fjctb.6822&partnerID=40&md5=f269ca8c88>  
DOI: 10.1002/jctb.6822

Тип документа: Article  
Стадия публикации: Final  
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- 6) Larionau, P., Hujova, M., Michalková, M., Mahmoud, M., Švančárková, A., Galusková, D., Parchoviansky, M., Bernardo, E., Galusek, D., Kraxner, J.  
[Low-alkali borosilicate glass microspheres from waste cullet prepared by flame synthesis](#)  
(2021) International Journal of Applied Glass Science, 12 (4), pp. 562-569.

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DOI: 10.1111/ijag.16144

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Стадия публикации: Final  
Тип доступа: Open Access  
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- 7) Glinskaya, A., Petrov, G., Romanovski, V.  
[Crystal structure, physicochemical, and sensory properties of solid solutions  \$\text{Bi}\_{1-x}\text{La}\_x\text{Fe}\_{1-x}\text{Co}\_x\text{O}\_3\$  \( \$x = 0, 0.05, 0.1\$ \)](#)  
(2021) Journal of Materials Science: Materials in Electronics, 32 (17), pp. 22579-22587.

- 7) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112832700&doi=10.1007%2fs10854-021-06743-3&partnerID=40&md5=f269ca8c88>  
DOI: 10.1007/s10854-021-06743-3

Тип документа: Article  
Стадия публикации: Final  
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- 8) Kharitonov, D.S., Zimowska, M., Ryl, J., Zieliński, A., Osipenko, M.A., Adamiec, J., Wrzesińska, A., Claesson, P.M., Kurilo, I.I.  
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- 8) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110075977&doi=10.1016%2fj.corsci.2021.109664&partnerID=40&md5=6>  
DOI: 10.1016/j.corsci.2021.109664

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Стадия публикации: Final  
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Источник: Scopus

- 9) Kamarou, M., Korob, N., Kwapinski, W., Romanovski, V.  
[High-quality gypsum binders based on synthetic calcium sulfate dihydrate produced from industrial waste](#)  
(2021) Journal of Industrial and Engineering Chemistry, 100, pp. 324-332. Цитировано 2 раз.

- 9) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105782832&doi=10.1016%2fj.jiec.2021.05.006&partnerID=40&md5=6>  
DOI: 10.1016/j.jiec.2021.05.006

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 10) Sukhotskii, A.B., Marshalova, G.S., Zditovetskaya, S.V., Danilchik, E.S.  
[Study of Free-Convective Heat Exchange of Air-Coolable Finned Tube Bundles Intensified by Exhaust Shaft](#)  
(2021) Chemical and Petroleum Engineering, 57 (3-4), pp. 280-287.

- 10) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111324211&doi=10.1007%2fs10556-021-00930-z&partnerID=40&md5=6>  
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- 11) Koryakova, O.V., Valova, M.S., Titova, Y.A., Murashkevich, A.N., Fedorova, O.V.  
[Synthesis and Spectroscopic Study of Si, Ti, Mg, and Zn Oxides Modified by L-Proline](#)  
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- 11) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110897522&doi=10.1007%2fs10812-021-01203-6&partnerID=40&md5=6>  
DOI: 10.1007/s10812-021-01203-6

Тип документа: Article  
Стадия публикации: Final  
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- 12) Kharitonov, D.S., Kasach, A.A., Sergievich, D.S., Wrzesińska, A., Bobowska, I., Darowicki, K., Zielinski, A., Ryl, J., Kurilo, I.I.

[Ultrasonic-assisted electrodeposition of Cu-Sn-TiO<sub>2</sub> nanocomposite coatings with enhanced antibacterial activity](#)

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- 12) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107043170&doi=10.1016%2fj.ultsonch.2021.105593&partnerID=40&md5=988ab36bc46d0fb3427914f3a5078c3>  
DOI: 10.1016/j.ultsonch.2021.105593

Тип документа: Article  
Стадия публикации: Final  
Тип доступа: Open Access  
Источник: Scopus

- 13) Lezhnev, S., Naizabekov, A., Panin, E., Volokitina, I., Kuis, D.

[Recycling of stainless steel bar scrap by radial-shear rolling to obtain a gradient ultrafine-grained structure](#)

(2021) Metalurgija, 60 (3-4), pp. 339-342.

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Источник: Scopus

- 14) Kamarou, M., Korob, N., Hil, A., Moskovskikh, D., Romanovski, V.

[Low-energy technology for producing anhydrite in the CaCO<sub>3</sub>-H<sub>2</sub>SO<sub>4</sub>-H<sub>2</sub>O system derived from industrial wastes](#)

(2021) Journal of Chemical Technology and Biotechnology, 96 (7), pp. 2065-2071. Цитировано 3

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- 14) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104128344&doi=10.1002%2fjctb.6740&partnerID=40&md5=5a52d1c2>  
DOI: 10.1002/jctb.6740

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 15) Zalyhina, V., Cheprasova, V., Belyaeva, V., Romanovski, V.

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- 15) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101593209&doi=10.1007%2fs11356-021-13007-4&partnerID=40&md5=a676155>  
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Тип документа: Article  
Стадия публикации: Final  
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- 16) Tsyganov, A.R., Panasugin, A.S., Masherova, N.P., Kurilo, I.I.

[Porous structure of intercalated cobalt ferrocyanides](#)

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- 16) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108375720&doi=10.1051%2fe3sconf%2f202126505014&partnerID=40&md5=a676155>  
DOI: 10.1051/e3sconf/202126505014

Тип документа: Conference Paper  
Стадия публикации: Final  
Тип доступа: Open Access  
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- 17) Gorokh, G., Bogomazova, N., Taleb, A., Zhylinski, V., Galkovsky, T., Zakhlebayeva, A., Lozovenko, A., Iji, M., Fedosenko, V., Tolstoy, V.

[Spatially ordered matrix of nanostructured tin–tungsten oxides nanocomposites formed by ionic layer deposition for gas sensing](#)

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- 17) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107903606&doi=10.3390%2fs21124169&partnerID=40&md5=a676155>  
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Тип документа: Article  
Стадия публикации: Final  
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- 18) Kharitonov, D.S., Kasach, A.A., Gibala, A., Zimowska, M., Kurilo, I.I., Wrzesinska, A., Szyk-Warszynska, L., Warszynski, P.

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- 18) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107145445&doi=10.3390%2fma14112754&partnerID=40&md5=910cc>  
DOI: 10.3390/ma14112754

Тип документа: Article  
Стадия публикации: Final

Тип доступа: Open Access

Источник: Scopus

- 19) Kudelina, K., Vaimann, T., Rassölkin, A., Kallaste, A., Demidova, G., Karpovich, D.  
[Diagnostic Possibilities of Induction Motor Bearing Currents](#)  
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- 19) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114209748&doi=10.1109%2fACED50605.2021.9462298&partnerID=4>  
DOI: 10.1109/ACED50605.2021.9462298

Тип документа: Conference Paper

Стадия публикации: Final

Источник: Scopus

- 20) Klyndyuk, A.I., Mosialek, M., Kharitonov, D.S., Chizhova, E.A., Zimowska, M., Socha, R.P., Komenda, A.  
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- 20) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103337747&doi=10.1016%2fj.ijhydene.2021.01.141&partnerID=40&md>  
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Тип документа: Article

Стадия публикации: Final

Источник: Scopus

- 21) Osipenko, M.A., Kharitonov, D.S., Makarova, I.V., Romanovsky, V.I., Kurilo, I.I.  
[Corrosion Behavior of Modified Anodic Oxide Coatings on AD31 Aluminium Alloy](#)  
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Тип документа: Article

Стадия публикации: Final

Источник: Scopus

- 22) Pavlyukevich, Y.G., Papko, L.F., Gundilovich, N.N., Kravchuk, A.P., Trusova, E.E., Vogulkin, K.E., Chernenkov, Y.V.  
[Use of Different Types of Aluminum-Containing Raw Materials in Type-E Fiber Production](#)  
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Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 23) Kuntysh, V.B., Sukhotskiy, A.B.

[Selection of Energetically Efficient Method of Situating Finned Tubes in the Heat-Exchange Section of an Air Cooler](#)

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- 24) Autsoo, S., Rassõlkin, A., Vaimann, T., Demidova, G., Saroka, V., Karpovich, D., Kallaste, A.

[Optimal Control of Automatic Manipulator for Elimination of Galvanic Line Load Oscillation](#)

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Тип документа: Article  
Стадия публикации: Final  
Тип доступа: Open Access  
Источник: Scopus

- 25) Patsei, N., Tsybulka, K.

[Multi-class Object Classification Model Based on Error-Correcting Output Codes](#)

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Тип документа: Conference Paper  
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26) Navrotsky, Y., Patsei, N.

[Zipf's Distribution Caching Application in Named Data Networks](#)

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Тип документа: Conference Paper

Стадия публикации: Final

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27) Zhantasov, K.T., Kozhakhmetova, A.M., Dormeshkin, O.B., Sarypbekova, N.K., Zhantasov, M.K.,

Baiysbay, O.P., Dosbayeva, A.M.

[Obtaining environmentally safe mixed fertilizers containing trace elements based on carbonate-siliceous dolomitized phosphate raw materials and wastes chp](#)

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Тип документа: Article

Стадия публикации: Final

Тип доступа: Open Access

Источник: Scopus

28) Hloba, N.I., Krut'ko, E.T.

[Modification of Alkyd and Alkyd-Melamine Binders with Imide-Containing Oligomers](#)

(2021) Polymer Science - Series D, 14 (2), pp. 190-196.

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Тип документа: Article

Стадия публикации: Final

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29) Bildanau, E., Vikhrenko, V.

[Adsorption time scales of cluster-forming systems](#)

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Тип документа: Article



Стадия публикации: Final

Источник: Scopus

- 30) Vasilenko, M.O., Rogovskii, I.L., Voinash, S.A., Maksimovich, K.Yu., Sokolova, V.A., Garbuzova, T.G., Meshcheryakov, S.A., Ariko, S.Ye.  
[Research of weight and linear wear from resource indicators of cultivator paws hardened by combined method](#)

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DOI: 10.1088/1755-1315/677/3/032025

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Тип доступа: Open Access

Источник: Scopus

- 31) Kondrat, S., Groda, Y., Dudka, M., Kornyshev, A.A., Oshanin, G.  
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DOI: 10.1021/acs.jpcc.0c10836

Тип документа: Article

Стадия публикации: Final

Тип доступа: Open Access

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- 32) Nie, H.-Y., Romanovskaia, E., Romanovski, V., Hedberg, J., Hedberg, Y.S.  
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Тип документа: Article

Стадия публикации: Final

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Источник: Scopus

- 33) Pavlyukevich, Y.G., Larionov, P.S.  
[Basic Technological Features of Production and Performance Evaluation of Proppants Used in Oil](#)

**and Gas Production by Hydraulic Fracturing**

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Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 34) Klimovich, P.G., Krylov, A.B., Kruk, M.M.  
**Spectral Manifestations of Specific Solvation of 5,10,15,20-Tetrakis-(4-Sulfonatophenyl)-Porphyrin and its Doubly Protonated Form in Aqueous Solutions**  
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- 35) Trusau, K.I., Kirillova, M.V., André, V., Usevich, A.I., Kirillov, A.M.  
**Mild oxidative functionalization of cycloalkanes catalyzed by novel dicopper(II) cores**  
(2021) Molecular Catalysis, 503, статья № 111401, . Цитирован(ы) 1 раз.

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- 36) Romanovskaia, E., Romanovski, V., Kwapinski, W., Kurilo, I.  
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