

## Документы

Дата экспорта: 23 May 2022

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

- 1) Janek, M., Klement, R., Naftaly, M., Trusova, E., Gatial, A., Veteška, P., Bača, L.  
[Terahertz response of Er<sup>3+</sup>/Yb<sup>3+</sup> co-doped La<sub>2</sub>Zr<sub>2</sub>O<sub>7</sub> synthesized using the sol-gel precipitation method](#)  
(2022) Colloids and Surfaces A: Physicochemical and Engineering Aspects, 644, статья № 128836, .  
1) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127553158&doi=10.1016%2fj.colsurfa.2022.128836&partnerID=40&md5=80000000000000000000000000000000>  
DOI: 10.1016/j.colsurfa.2022.128836  
  
Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus
- 2) Osipenko, M.A., Kharytonau, D.S., Kasach, A.A., Ryl, J., Adamiec, J., Kurilo, I.I.  
[Inhibitive effect of sodium molybdate on corrosion of AZ31 magnesium alloy in chloride solutions](#)  
(2022) Electrochimica Acta, 414, статья № 140175, .  
2) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126547457&doi=10.1016%2fj.electacta.2022.140175&partnerID=40&md5=80000000000000000000000000000000>  
DOI: 10.1016/j.electacta.2022.140175  
  
Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus
- 3) Gorokh, G., Zakhlebayaeva, A., Taratyn, I., Lozovenko, A., Zhyllinski, V., Iji, M., Fedosenko, V., Taleb, A.  
[A Micropowered Chemoresistive Sensor Based on a Thin Alumina Nanoporous Membrane and Snx Bik Moy Oz Nanocomposite](#)  
(2022) Sensors, 22 (10), статья № 3640, .  
3) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129767329&doi=10.3390%2fs22103640&partnerID=40&md5=a2473300000000000000000000000000>  
DOI: 10.3390/s22103640  
  
Тип документа: Article  
Стадия публикации: Final  
Тип доступа: Open Access  
Источник: Scopus
- 4) Mokhirev, A.P., Rukomojnikov, K.P., Ye Ariko, S., Iliushenko, D.A., Kalyashov, V.A., Tikhonov, E.A.  
[Devices for trimming trees in urban areas](#)  
(2022) IOP Conference Series: Earth and Environmental Science, 1010 (1), статья № 012089, .  
4)

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128872084&doi=10.1088%2f1755-1315%2f1010%2f1%2f012089&partnerID=40&md5=11111111111111111111111111111111>  
DOI: 10.1088/1755-1315/1010/1/012089

Тип документа: Conference Paper  
Стадия публикации: Final  
Тип доступа: Open Access  
Источник: Scopus

- 5) Klyndyuk, A.I., Kharytonau, D.S., Mosialek, M., Chizhova, E.A., Komenda, A., Socha, R.P., Zimowska, M.  
[Double substituted NdBa\(Fe,Co,Cu\)2O5+ \$\delta\$  layered perovskites as cathode materials for intermediate-temperature solid oxide fuel cells – correlation between structure and electrochemical properties](#)  
(2022) *Electrochimica Acta*, 411, статья № 140062, .

- 5) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125262218&doi=10.1016%2fj.electacta.2022.140062&partnerID=40&md5=11111111111111111111111111111111>  
DOI: 10.1016/j.electacta.2022.140062

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 6) Makarava, I., Kasach, A., Kharytonau, D., Kurilo, I., Laatikainen, M., Repo, E.  
[Enhanced acid leaching of rare earths from NdCeFeB magnets](#)  
(2022) *Minerals Engineering*, 179, статья № 107446, .

- 6) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124473303&doi=10.1016%2fj.mineng.2022.107446&partnerID=40&md5=11111111111111111111111111111111>  
DOI: 10.1016/j.mineng.2022.107446

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

- 7) Pukhovskaya, S.G., Ivanova, Y.B., Kruk, N.N., Plotnikova, A.O., Vashurin, A.S., Syrbu, S.A.  
[Coordination and Spectral Properties of Oxa-Substituted Tetraphenylporphyrin Derivatives](#)  
(2022) *Russian Journal of Inorganic Chemistry*, 67 (3), pp. 313-320.

- 7) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128231304&doi=10.1134%2fS003602362203010X&partnerID=40&md5=11111111111111111111111111111111>  
DOI: 10.1134/S003602362203010X

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 8) Zhebit, T.S., Melnik, A.D., Pukhovskaya, S.G., Ivanova, Y.B., Kruk, M.M.  
[Spectral and Luminescent Properties of 21-Thia-5,10,15,20-Tetra-\(4-Sulfonatophenyl\)Porphyrin: Role of Heterosubstitution and Halochroism](#)  
(2022) Journal of Applied Spectroscopy, 89 (1), pp. 28-34.

- 8) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127244344&doi=10.1007%2fs10812-022-01321-9&partnerID=40&md5=10.1007/s10812-022-01321-9>  
DOI: 10.1007/s10812-022-01321-9

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 9) Dubovik, V., Ratnaweera, H., Markevich, R., Issayeva, A., Maletskyi, Z., Sorogovets, V.  
[Inhibition effects of petroleum products on nitrogen and phosphorous removal](#)  
(2022) IOP Conference Series: Earth and Environmental Science, 981 (4), статья № 042008, .

- 9) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126364546&doi=10.1088%2f1755-1315%2f981%2f4%2f042008&partnerID=40&md5=10.1088/1755-1315/981/4/042008>  
DOI: 10.1088/1755-1315/981/4/042008

Тип документа: Conference Paper  
Стадия публикации: Final  
Тип доступа: Open Access  
Источник: Scopus

- 10) Klyndyuk, A.I., Chizhova, E.A., Latypov, R.S., Shevchenko, S.V., Kononovich, V.M.  
[Effect of the Addition of Copper Particles on the Thermoelectric Properties of the Ca<sub>3</sub>Co<sub>4</sub>O<sub>9</sub> +  \$\delta\$  Ceramics Produced by Two-Step Sintering](#)  
(2022) Russian Journal of Inorganic Chemistry, 67 (2), pp. 237-244.

- 10) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126203359&doi=10.1134%2fS0036023622020073&partnerID=40&md5=10.1134/S0036023622020073>  
DOI: 10.1134/S0036023622020073

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

- 11) Tratsiak, Y., Trusova, E., Buryi, M., Babin, V., Dominec, F., Hájek, F., Malashkevich, G.  
[The Effect of Be Co-Doping on Luminescence Properties of Gd<sub>3</sub>Al<sub>3</sub>Ga<sub>2</sub>O<sub>12</sub>:Ce Glass Ceramics](#)  
(2022) Physica Status Solidi (A) Applications and Materials Science, .

- 11) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129986734&doi=10.1002%2fpssa.202200043&partnerID=40&md5=10.1002/pssa.202200043>  
DOI: 10.1002/pssa.202200043

Тип документа: Article

Стадия публикации: Article in Press

Источник: Scopus

12) Groda, Ya.G.

[Equilibrium properties of the lattice fluid with the repulsion between the nearest neighbors on the two-level lattice with nonrectangular geometry \[Article@Рівноважні властивості ґраткового флюїду на двохрівневій ґратці з непрямокутною геометрією та відштовхуванням між найближчими сусідами\]](#)

(2022) Condensed Matter Physics, 25 (1), стаття № 13501, .

12) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129407090&doi=10.5488%2fCMP.25.13501&partnerID=40&md5=1c3a>

DOI: 10.5488/CMP.25.13501

Тип документа: Article

Стадия публикации: Final

Тип доступа: Open Access

Источник: Scopus

13) Margiani, N., Zhghamadze, V., Mumladze, G., Kvartskhava, I., Adamia, Z., Klyndyuk, A., Kuzanyan, A.

[Impact of Graphene Addition on the Microstructure and Thermoelectric Properties of Bi2Sr2Co1.8Oy Ceramics](#)

(2022) Bulletin of the Georgian National Academy of Sciences, 16 (1), pp. 17-24.

13) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128691919&partnerID=40&md5=dd661edc96477d937ce74a76537405>

Тип документа: Article

Стадия публикации: Final

Источник: Scopus

14) Shoshyn, A., Protas, P., Štollmann, V.

[New technological solutions for waterlogged forests by cable yarding](#)

(2022) Journal of Forest Science, 68 (2), pp. 46-60.

14) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128481714&doi=10.17221%2f94%2f2021-JFS&partnerID=40&md5=f5>

DOI: 10.17221/94/2021-JFS

Тип документа: Article

Стадия публикации: Final

Тип доступа: Open Access

Источник: Scopus

15) Nosova, S., Norkina, A., Medvedeva, O., Makar, S., Bondarev, S., Fadeicheva, G., Khrebtov, A.

[The Collaborative Nature of Artificial Intelligence as a New Trend in Economic Development](#)

(2022) Studies in Computational Intelligence, 1032 SCI, pp. 367-379.

- 15) [https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127680463&doi=10.1007%2f978-3-030-96993-6\\_40&partnerID=40&md5=10.1007/978-3-030-96993-6\\_40](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127680463&doi=10.1007%2f978-3-030-96993-6_40&partnerID=40&md5=10.1007/978-3-030-96993-6_40)  
DOI: 10.1007/978-3-030-96993-6\_40

Тип документа: Conference Paper  
Стадия публикации: Final  
Источник: Scopus

- 16) Akunevich, A.A., Khrustalev, V.V., Khrustaleva, T.A., Poboinev, V.V., Shalygo, N.V., Stojarov, A.N., Arutyunyan, A.M., Kordyukova, L.V., Sapon, Y.G.  
[Equilibrium Between Dimeric and Monomeric Forms of Human Epidermal Growth Factor is Shifted Towards Dimers in a Solution](#)  
(2022) Protein Journal, .

- 16) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127303469&doi=10.1007%2fs10930-022-10051-y&partnerID=40&md5=10.1007/s10930-022-10051-y>  
DOI: 10.1007/s10930-022-10051-y

Тип документа: Article  
Стадия публикации: Article in Press  
Источник: Scopus

- 17) Tarasevich, A.V., Matys, V.G., Poplavskiy, V.V., Ashuiko, V.A., Zharskiy, I.M.  
[PROTECTIVE PROPERTIES OF Zr-CONTAINING CONVERSION COATINGS ON ZINC](#)  
(2022) Proceedings of the National Academy of Sciences of Belarus, Chemical Series, 58 (1), pp. 94-104.

- 17) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126549566&doi=10.29235%2f1561-8331-2022-58-1-94-104&partnerID=40&md5=10.29235/1561-8331-2022-58-1-94-104>  
DOI: 10.29235/1561-8331-2022-58-1-94-104

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

- 18) Yaskelchik, V.V., Zharsky, I.M., Chernik, A.A.  
[INFLUENCE OF CITRATE COPPER-PLATING ELECTROLYTE, ITS COMPONENTS AND ULTRA-DISPERSED DIAMONDS ADDITIVES ON SURFACE PROPERTIES OF STEEL](#)  
(2022) Proceedings of the National Academy of Sciences of Belarus, Chemical Series, 58 (1), pp. 26-35.

- 18) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126532330&doi=10.29235%2f1561-8331-2022-58-1-26-35&partnerID=40&md5=10.29235/1561-8331-2022-58-1-26-35>  
DOI: 10.29235/1561-8331-2022-58-1-26-35

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

- 19) Akinwande, A.A., Balogun, O.A., Romanovski, V., Danso, H., Kamarou, M., Ademati, A.O.  
[Mechanical performance and Taguchi optimization of kenaf fiber/cement-paperboard composite for interior application](#)  
(2022) Environmental Science and Pollution Research, . Цитирован(ы) 1 раз.

19) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126020123&doi=10.1007%2fs11356-022-19449-8&partnerID=40&md5=6532740fb3697a5d95faa5fa5981c46>  
DOI: 10.1007/s11356-022-19449-8

Тип документа: Article  
Стадия публикации: Article in Press  
Источник: Scopus

- 20) Lezhnev, S., Naizabekov, A., Panin, E., Kuis, D., Stepankin, I.  
[SIMULATION OF THE FORGING PROCESS WITH AN ADDITIONAL MACRO-SHIFT IN “DEFORM” SOFTWARE PACKAGE](#)  
(2022) Journal of Chemical Technology and Metallurgy, 57 (1), pp. 195-204.

20) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123894049&partnerID=40&md5=6532740fb3697a5d95faa5fa5981c46>

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 21) Stepankin, I., Kuis, D., Naizabekov, A., Panin, E., Pozdnyakov, E., Lezhnev, S.  
[ON THE ISSUE OF IMPROVING THE STRUCTURE OF TOOL STEELS](#)  
(2022) Journal of Chemical Technology and Metallurgy, 57 (1), pp. 205-210.

21) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123889674&partnerID=40&md5=9d09914a8a65ebd921c8274d9772d2>

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 22) Klenitsky, D.V., Gladkov, L.L., Vershilovskaya, I.V., Petrova, D.V., Semeikin, A.S., Maes, W., Kruk, M.M.  
[Quantum-Chemical Calculation and Spectroscopic Study of  \$\pi\$ -Conjugation Pathway in NH-Tautomers of Corrole Free Bases](#)  
(2022) Journal of Applied Spectroscopy, 88 (6), pp. 1111-1118.

22) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122999469&doi=10.1007%2fs10812-022-01287-8&partnerID=40&md5=6532740fb3697a5d95faa5fa5981c46>  
DOI: 10.1007/s10812-022-01287-8

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 23) Popov, R.Y., Gula, I.R., Dyatlova, E.M., Shimanskaya, A.N., Bogdan, E.O., Kulish, I.A.  
[Prospects for Using Clayey Raw Materials of the Krupeiskii Sad Deposit for Producing Heat-Resistant Ceramic Products](#)  
(2022) Glass and Ceramics (English translation of Steklo i Keramika), 78 (9-10), pp. 362-368.

- 23) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122694739&doi=10.1007%2fs10717-022-00412-5&partnerID=40&md5>  
DOI: 10.1007/s10717-022-00412-5

Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

- 24) Klyndyuk, A.I., Chizhova, E.A., Kharytonau, D.S., Medvedev, D.A.  
[Layered oxygen-deficient double perovskites as promising cathode materials for solid oxide fuel cells](#)  
(2022) Materials, 15 (1), статья № 141, . Цитировано 6 раз.

- 24) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121800742&doi=10.3390%2fma15010141&partnerID=40&md5=67f2c5>  
DOI: 10.3390/ma15010141

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

- 25) Volokitin, A., Volokitina, I., Panin, E., Naizabekov, A., Aksenov, S., Kuis, D.  
[Finite element method \(Fem\) simulation of processing of aisi-316 austenitic stainless steel by high-pressure torsion \(hpt\) process at the cryogenic cooling](#)  
(2022) Metalurgija, 61 (1), pp. 237-240.

- 25) <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115402751&partnerID=40&md5=f0377e3026362dab0c7667017d255f1>  
Тип документа: Article  
Стадия публикации: Final  
Источник: Scopus

Поиск: AF-ID("Belarusian State Technological University" 60034514) AND ( LIMIT-TO ( PUBYEAR,2022) )