

Публикации ученых БГТУ, индексируемые в базе данных Scopus

1) Valko, N., Hloba, N., Kasperovich, A.

[Structure and properties of paint coatings irradiated by ultraviolet light](#)

(2020) Proceedings - 2020 7th International Congress on Energy Fluxes and Radiation Effects, EFRE

2020, статья № 9242091, pp. 1024-1027.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097633099&doi=10.1109%2fEFRE47760.2020.9242091&partnerID=4>

DOI: 10.1109/EFRE47760.2020.9242091

Тип документа: Conference Paper

Стадия публикации: Final

Источник: Scopus

2) Poplavsky, V., Bobrovich, O., Dorozhko, A.

[Modification of the surface of polymer electrolyte membrane nafion by ion beam assisted deposition of catalytic metals](#)

(2020) Proceedings - 2020 7th International Congress on Energy Fluxes and Radiation Effects, EFRE

2020, статья № 9242117, pp. 756-759.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097593613&doi=10.1109%2fEFRE47760.2020.9242117&partnerID=4>

DOI: 10.1109/EFRE47760.2020.9242117

Тип документа: Conference Paper

Стадия публикации:

Final Источник: Scopus

3) Ryazanova, O., Kashtelian, D., Zolotareva, V., Ryabokon, A. [Institutionalization of planetary management boundaries](#) (2020) E3S Web of Conferences, 176, статья № 05018, .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088453244&doi=10.1051%2fe3sconf%2f202017605018&partnerID=40>

DOI: 10.1051/e3sconf/202017605018

Тип документа: Conference Paper

Стадия публикации: Final

Тип доступа: Open Access

Источник: Scopus

4) Hryniuk, D., Oliferovich, N., Suhorukova, I.

[Deadbeat Controller with a Prescribed Controlled Variable for Several Steps](#)

(2020) 2020 IEEE Open Conference of Electrical, Electronic and Information Sciences, eStream 2020 Proceedings,

статья № 9108878, .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086717506&doi=10.1109%2feStream50540.2020.9108878&partnerID> DOI: 10.1109/eStream50540.2020.9108878

Тип документа: Conference Paper

Стадия публикации: Final

Источник: Scopus

5) Shumski, A., Karpovich, D., Gindullin, R.

[Reducing the Effect of White Noise in Gyro Data](#)

(2020) 2020 IEEE Open Conference of Electrical, Electronic and Information Sciences, eStream 2020 Proceedings, статья № 9108776, .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086710438&doi=10.1109%2feStream50540.2020.9108776&partnerID>

DOI: 10.1109/eStream50540.2020.9108776

Тип документа: Conference Paper

Стадия публикации: Final

Источник: Scopus

- 6) Bobrova, V., Kasperovich, A., Mozyrev, A., Krmela, J., Krmelová, V. [Elastomer](#)

[modification by means of ionizing radiation](#)

(2020) IOP Conference Series: Materials Science and Engineering, 776 (1), статья № 012084, .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083293385&doi=10.1088%2f1757-899X%2f776%2f1%2f012084&part>

DOI: 10.1088/1757-899X/776/1/012084

Тип документа: Conference Paper

Стадия публикации: Final

Тип доступа: Open Access

Источник: Scopus

- 7) Banjak, S., Savva, V.

[The role of discrete orthogonal polynomials in constructing solutions of the dynamical equations describing coherent excitation of quantum systems in the field of laser radiation](#) (2020) AIP Conference Proceedings, 2213, статья № 020189, .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082649134&doi=10.1063%2f5.0000104&partnerID=40&md5=2688bd9>

DOI: 10.1063/5.0000104

Тип документа: Conference Paper

Стадия публикации:

Final Источник: Scopus

- 8) Valdés-Correcher, E., Moreira, X., Augusto, L., Barbaro, L., Bouget, C., Bouriaud, O., Branco, M., Centenaro, G., Csóka, G., Damestoy, T., Dobrosavljević, J., Duduman, M.-L., Dulaurent, A.-M., Eötvös, C.B., Faticov, M., Ferrante, M., Fürjes-Mikó, Á., Galmán, A., Gossner, M.M., Hampe, A., Harvey, D., Gordon Howe, A., Kadiri, Y., Kaennel-Dobbertin, M., Koricheva, J., Kozel, A., Kozlov,

[Search for top-down and bottom-up drivers of latitudinal trends in insect herbivory in oak trees in Europe](#)

(2020) Global Ecology and Biogeography, .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098324233&doi=10.1111%2fgeb.13244&partnerID=40&md5=9cb76da>

DOI: 10.1111/geb.13244

Тип документа: Article

Стадия публикации: Final

Источник: Scopus

- 9) Levdanskiy, A., Fedarovich, E., Kovaleva, A., Golubev, V., Korganbayev, B., Sarsenbekuly, D., Zhumadullayev, D.

[Integrated study of the efficiency of grinding material in an impact-centrifugal mill](#)

(2020) News of the National Academy of Sciences of the Republic of Kazakhstan, Series of Geology and Technical Sciences, 5 (443), pp. 97-105.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097441690&doi=10.32014%2f2020.2518-170X.109&partnerID=40&md5=9cb76da>

DOI: 10.32014/2020.2518-170X.109

Тип документа: Article Стадия

публикации: Final

Тип доступа: Open

Access Источник: Scopus

10) Kushner, M.A., Seliverstova, T.S.

[The development of approaches for integrated processing and utilization of alder bark \[Article@РАЗРАБОТКА ПОДХОДОВ К КОМПЛЕКСНОЙ ПЕРЕРАБОТКЕ И УТИЛИЗАЦИИ КОРЫ ОЛЬХИ\]](#)

(2020) Annals of Tropical Medicine and Public Health, (3), pp. 171-178.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096775711&doi=10.14258%2fjcpm.2020036548&partnerID=40&md5>
DOI: 10.14258/jcpm.2020036548

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

11) Sukhotski, A.B., Marshalova, G.S., Danil'chik, E.S.

[Specific features of calculating the radiant component of the heat flow of horizontal bunch from finned tubes with exhaust shaft \[Article@Особенности расчета лучистой составляющей теплового потока горизонтального пучка из оребренных труб с вытяжной шахтой\]](#)

(2020) Energetika. Proceedings of CIS Higher Education Institutions and Power Engineering Associations, 63 (4), pp. 380-388.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091971436&doi=10.21122%2f1029-7448-2020-63-4-380-388&partnerI>
DOI: 10.21122/1029-7448-2020-63-4-380-388

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

12) Iokova, I.L., Kalinichenko, A.S.

[Calculation of heat exchange on the surface of a flexible heat exchanger for use in mobile hospitals \[Article@Расчет теплообмена на поверхности гибкого теплообменника для применения в мобильных госпиталях\]](#)

(2020) Energetika. Proceedings of CIS Higher Education Institutions and Power Engineering Associations, 63 (1), pp. 81-88.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091130333&doi=10.21122%2f1029-7448-2020-63-1-81-88&partnerID>
DOI: 10.21122/1029-7448-2020-63-1-81-88

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

13) Guzii, S., Bazhelka, I., Svitlychna, N., Lashchivskiy, V.

[Protection of wood from burning with paints on alkaline aluminosilicates-based](#) (2020)

Materials Science Forum, 1006 MSF, pp. 19-24.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090273276&doi=10.4028%2fwww.scientific.net%2fMSF.1006.19&part>
DOI: 10.4028/www.scientific.net/MSF.1006.19

Тип документа: Conference Paper
Стадия публикации: Final

Источник: Scopus

- 14) Salamakha, T., Buryi, M., Trusova, E., Tratsiak, Y.

[Synthesis and study of europium doped Ba2 in glass ceramic form](#) (2020)

Boletin de la Sociedad Espanola de Ceramica y Vidrio, .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086666272&doi=10.1016%2fj.bsecv.2020.04.002&partnerID=40&md5>

DOI: 10.1016/j.bsecv.2020.04.002

Тип документа: Article
Стадия публикации: Article in Press
Тип доступа: Open Access
Источник: Scopus

- 15) Kokhanskaya, M.V., Bushkevich, N.V., Klintsevich, V.N., Flyurik, E.A. [Herbal shampoos based on vegetable waste production](#)

(2020) Herald of the Bauman Moscow State Technical University, Series Natural Sciences, (89), pp. 126-138.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085523327&doi=10.18698%2f1812-3368-2020-2-126-138&partnerID>

DOI: 10.18698/1812-3368-2020-2-126-138

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

- 16) Klyndyuk, A.I., Chizhova, E.A., Shevchenko, S.V.

[Spin-state transition in the layered barium cobaltite derivatives and their thermoelectric properties](#)

(2020) Chimica Techno Acta, 7 (1), .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083437041&doi=10.15826%2fchimtech.2020.7.1.04&partnerID=40&md5>

DOI: 10.15826/chimtech.2020.7.1.04

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

- 17) Zubova, O., Siletskiy, V., Kulik, D., Kovalenko, T., Naskovets, M.

[Research in the field of using of ash from the incineration of sewage sludge, treated with mineral binders, for forest road construction](#)

(2020) E3S Web of Conferences, 222, статья № 1007, .

[https://www.scopus.com/inward/record.uri?eid=2-s2.0-](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098873294&doi=10.1051%2fe3sconf%2f202022201007&partnerID=40)

85098873294&doi=10.1051%2fe3sconf%2f202022201007&partnerID=40 DOI: 10.1051/e3sconf/202022201007

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

- 18) Zubova, O., Siletskiy, V., Kulik, D., Kovalenko, T., Naskovets, M.

[Research in the field of using of ash from the incineration of sewage sludge, treated with mineral binders, for forest road construction](#)

(2020) E3S Web of Conferences, 222, статья № 1007, .

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098873294&doi=10.1051%2fe3sconf%2f202022201007&partnerID=40>

DOI: 10.1051/e3sconf/202022201007

Тип документа: Conference Paper

Стадия публикации: Final

Источник: Scopus

19) Ignatovich, Z.V., Ermolinskaya, A.L., Petushok, V.G., Katok, Y.M., Koroleva, E.V.

[Synthesis of 4,4'-Oxydibenzoic Acid Amides and Sulfonamides Containing 2-Arylamino-pyrimidine Moieties](#)

(2020) Russian Journal of Organic Chemistry, 56 (12), pp. 2092-2097.

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100425558&doi=10.1134%2fS1070428020120076&partnerID=40&md5>

DOI: 10.1134/S1070428020120076

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Источник: Scopus